

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011062.D
 Acq On : 21 Jul 2022 15:01
 Operator : CG/JU
 Sample : N3709-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B25

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011062.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.199	354	359	364	rVB	577474	780834	1.65%	0.128%
2	5.669	427	439	450	rBV	2177634	3480068	7.33%	0.573%
3	5.952	479	487	495	rBV5	149015	396856	0.84%	0.065%
4	6.163	516	523	530	rBV2	419418	711797	1.50%	0.117%
5	6.346	550	554	562	rVB3	194468	356727	0.75%	0.059%
6	6.663	603	608	613	rVB2	401038	690634	1.46%	0.114%
7	6.763	621	625	629	rBV	287707	380615	0.80%	0.063%
8	6.852	629	640	645	rBV2	1093367	2366160	4.99%	0.389%
9	7.016	660	668	673	rVV	1001171	1633695	3.44%	0.269%
10	7.087	675	680	687	rVV	2101658	3202755	6.75%	0.527%
11	7.205	696	700	711	rVB	1140362	1973287	4.16%	0.325%
12	7.299	711	716	727	rVB3	372959	790852	1.67%	0.130%
13	7.399	727	733	738	rBV	672934	963399	2.03%	0.159%
14	7.669	770	779	785	rBV2	1432091	2937050	6.19%	0.483%
15	7.740	785	791	796	rVB2	229987	495426	1.04%	0.082%
16	7.810	796	803	807	rBV4	270893	480259	1.01%	0.079%
17	7.893	814	817	821	rVB2	329522	376638	0.79%	0.062%
18	8.205	861	870	876	rVV4	350411	733001	1.54%	0.121%
19	8.257	876	879	884	rVB	274485	397194	0.84%	0.065%
20	8.334	884	892	896	rBV3	403374	783881	1.65%	0.129%
21	8.387	896	901	906	rVV	1193822	1790361	3.77%	0.295%
22	8.434	906	909	913	rVB	275193	352045	0.74%	0.058%
23	8.834	971	977	984	rBV	960668	1634963	3.44%	0.269%
24	8.899	984	988	998	rVB	1024647	1596157	3.36%	0.263%
25	9.316	1053	1059	1065	rBV3	161158	357648	0.75%	0.059%
26	9.552	1092	1099	1104	rBV	805083	1384135	2.92%	0.228%
27	9.640	1110	1114	1118	rVV2	330743	565415	1.19%	0.093%
28	9.746	1125	1132	1137	rVV3	181926	442097	0.93%	0.073%
29	9.893	1149	1157	1170	rVV4	270630	743699	1.57%	0.122%
30	10.087	1180	1190	1199	rVV	1175672	1986649	4.19%	0.327%
31	10.463	1245	1254	1260	rVV2	2225467	4358234	9.18%	0.717%
32	10.616	1271	1280	1290	rBV2	982947	2561787	5.40%	0.422%
33	11.504	1425	1431	1440	rBV	233846	388399	0.82%	0.064%
34	11.904	1492	1499	1509	rBV	400585	598343	1.26%	0.098%
35	12.151	1531	1541	1548	rVV3	316410	671497	1.41%	0.110%
36	13.163	1704	1713	1720	rBV	543072	862513	1.82%	0.142%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
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37	13.681	1798	1801	1808	rVV3	169045	356803	0.75%	0.059%
38	13.751	1808	1813	1819	rVV	2028607	2885682	6.08%	0.475%
39	13.822	1819	1825	1829	rVV2	224754	355899	0.75%	0.059%
40	14.022	1850	1859	1865	rBV	2473599	3649958	7.69%	0.601%
41	14.245	1893	1897	1902	rVB	368654	481170	1.01%	0.079%
42	14.334	1902	1912	1916	rBV	2898658	4242928	8.94%	0.698%
43	14.551	1943	1949	1960	rBV	450608	868142	1.83%	0.143%
44	15.334	2076	2082	2089	rBV	3177457	4592789	9.68%	0.756%
45	15.428	2093	2098	2101	rVV	1536203	2234641	4.71%	0.368%
46	15.457	2101	2103	2109	rVB	910287	980513	2.07%	0.161%
47	15.634	2126	2133	2139	rVB2	1207003	1756983	3.70%	0.289%
48	15.722	2142	2148	2153	rVB	2307730	3016427	6.36%	0.496%
49	15.939	2181	2185	2191	rVB	870392	1152528	2.43%	0.190%
50	16.075	2203	2208	2210	rVV	395696	553625	1.17%	0.091%
51	16.098	2210	2212	2216	rVB	328691	356961	0.75%	0.059%
52	16.404	2259	2264	2268	rBV	298390	438837	0.92%	0.072%
53	16.451	2268	2272	2278	rVB	1203326	1492907	3.15%	0.246%
54	16.710	2311	2316	2320	rVB	748387	937168	1.97%	0.154%
55	16.875	2340	2344	2348	rBV	440052	557755	1.18%	0.092%
56	16.928	2349	2353	2360	rVB	301470	488312	1.03%	0.080%
57	17.104	2377	2383	2393	rBV	3306450	4969030	10.47%	0.818%
58	17.204	2394	2400	2411	rVB2	3260881	4628220	9.75%	0.762%
59	17.622	2468	2471	2477	rVB	378639	439424	0.93%	0.072%
60	18.033	2534	2541	2549	rBV	4673834	7378163	15.55%	1.214%
61	18.304	2583	2587	2592	rBV	831241	963969	2.03%	0.159%
62	18.751	2660	2663	2671	rVB2	392202	579113	1.22%	0.095%
63	18.922	2688	2692	2696	rBV	3382608	3804588	8.02%	0.626%
64	19.080	2716	2719	2721	rBV3	280841	387967	0.82%	0.064%
65	19.192	2734	2738	2744	rVB	3008965	4092563	8.62%	0.673%
66	19.269	2748	2751	2758	rVV	855248	1339636	2.82%	0.220%
67	19.457	2779	2783	2785	rBV	3874647	5065820	10.67%	0.834%
68	19.486	2785	2788	2792	rVB	10248111	11147164	23.49%	1.834%
69	19.616	2807	2810	2813	rVB	723011	784177	1.65%	0.129%
70	19.651	2813	2816	2823	rBV2	615203	1260064	2.65%	0.207%
71	19.710	2824	2826	2830	rVB2	594832	672745	1.42%	0.111%
72	19.898	2855	2858	2866	rVB	1087779	1483054	3.12%	0.244%
73	20.010	2873	2877	2882	rBV	17552493	19383238	40.84%	3.190%
74	20.457	2950	2953	2956	rVB	1579472	1567416	3.30%	0.258%
75	20.498	2956	2960	2967	rVB	22712957	26040391	54.87%	4.285%
76	20.786	3007	3009	3013	rVB	911954	955514	2.01%	0.157%

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77	20.957	3030	3038	3047	rVB2	26537763	41876226	88.23%	6.891%
78	21.151	3068	3071	3077	rVB	5392279	5922113	12.48%	0.974%
79	21.227	3080	3084	3089	rVV2	5689440	7488270	15.78%	1.232%
80	21.392	3107	3112	3118	rVB	29847386	38721243	81.58%	6.372%
81	21.457	3119	3123	3127	rBV	3931421	4450171	9.38%	0.732%
82	21.498	3127	3130	3133	rBV	2170687	2764644	5.82%	0.455%
83	21.674	3157	3160	3164	rVB	1358939	1621885	3.42%	0.267%
84	21.727	3166	3169	3178	rVB4	1077703	1579851	3.33%	0.260%
85	21.851	3184	3190	3201	rVB	29586112	40969949	86.32%	6.742%
86	22.151	3238	3241	3246	rVB	1850255	2211269	4.66%	0.364%
87	22.204	3248	3250	3257	rVB2	1107497	1437512	3.03%	0.237%
88	22.345	3268	3274	3283	rBV	27540505	43048051	90.70%	7.084%
89	22.674	3326	3330	3335	rVB	1793323	2618625	5.52%	0.431%
90	22.739	3338	3341	3349	rVB	1285440	1970626	4.15%	0.324%
91	22.892	3360	3367	3374	rBV	26427134	47462182	100.00%	7.810%
92	23.263	3427	3430	3437	rVB	1836488	2916597	6.15%	0.480%
93	23.427	3453	3458	3464	rVV2	2525775	4623725	9.74%	0.761%
94	23.515	3465	3473	3479	rVV	22011476	44474478	93.71%	7.318%
95	23.580	3479	3484	3493	rVB2	2997959	6349394	13.38%	1.045%
96	24.227	3585	3594	3603	rBV	18755330	42657020	89.88%	7.019%
97	25.057	3726	3735	3745	rVB	12865798	32585044	68.65%	5.362%
98	26.033	3891	3901	3917	rVB	9232976	27574536	58.10%	4.537%
99	27.186	4089	4097	4112	rVB	5474229	17887246	37.69%	2.943%
100	28.556	4320	4330	4344	rVB	3058702	11939538	25.16%	1.965%

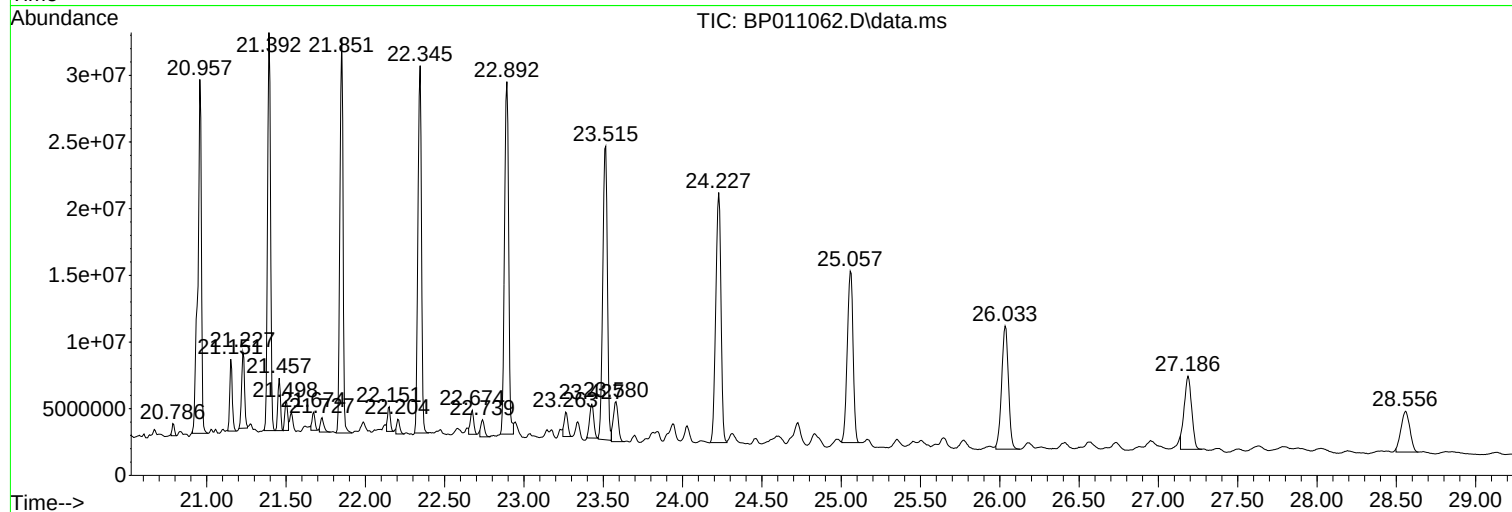
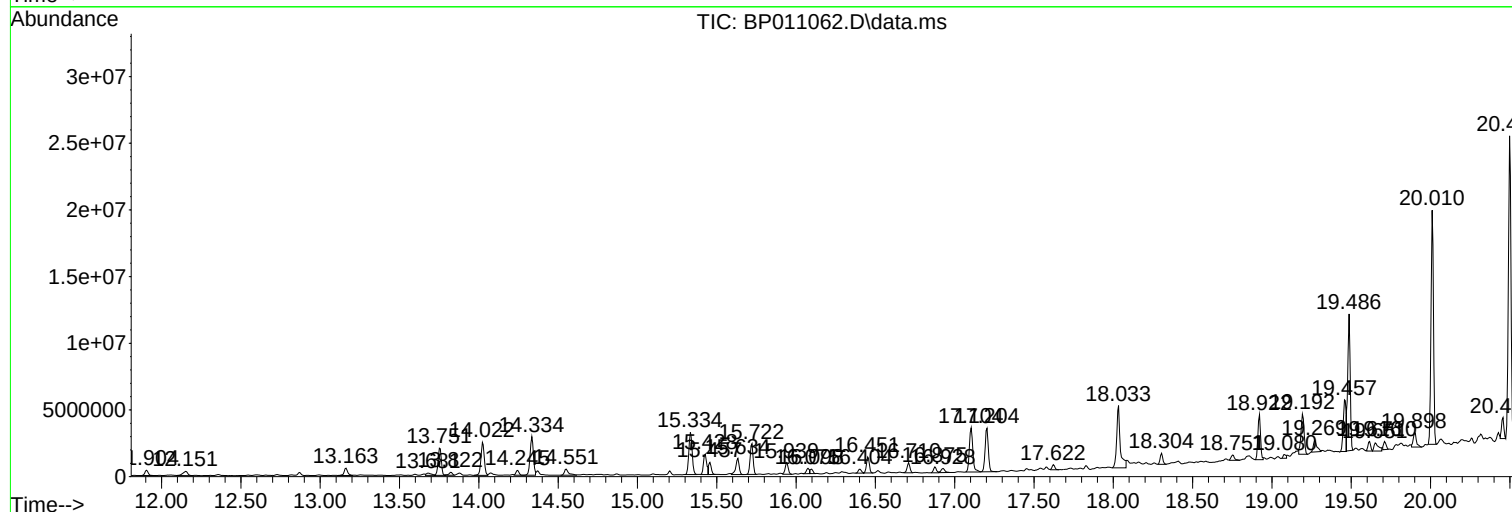
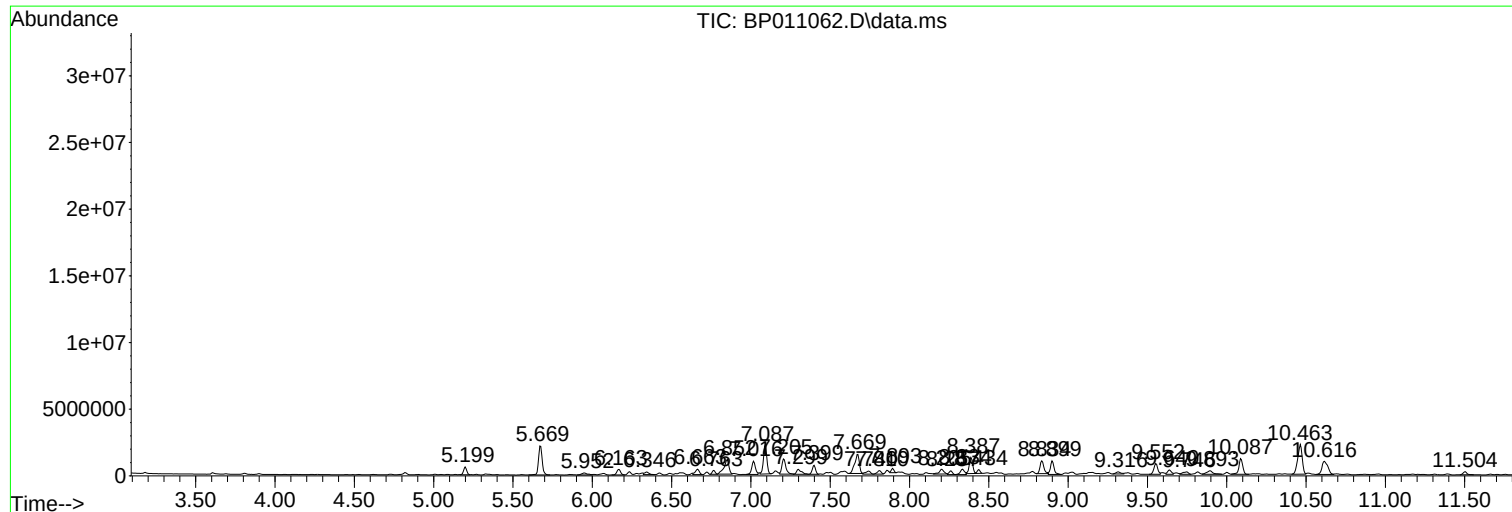
Sum of corrected areas: 607717549

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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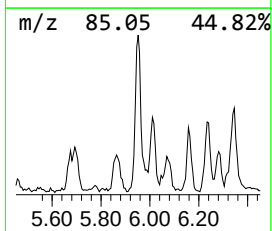
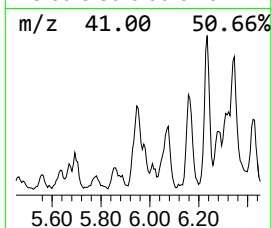
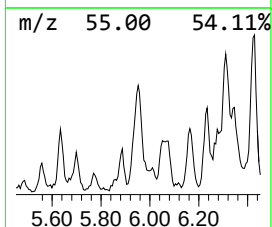
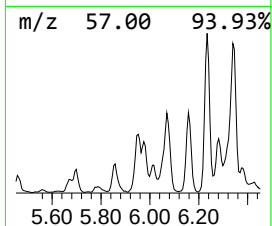
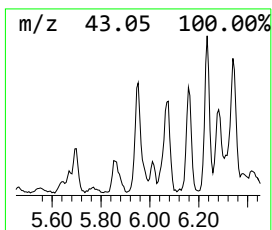
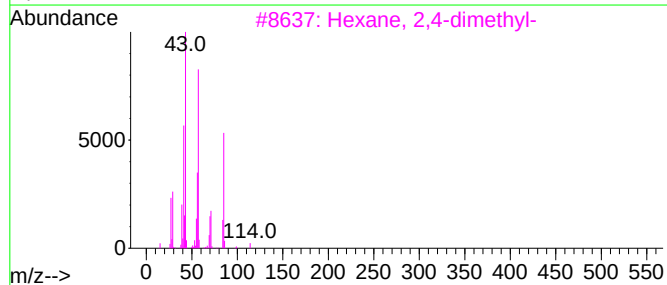
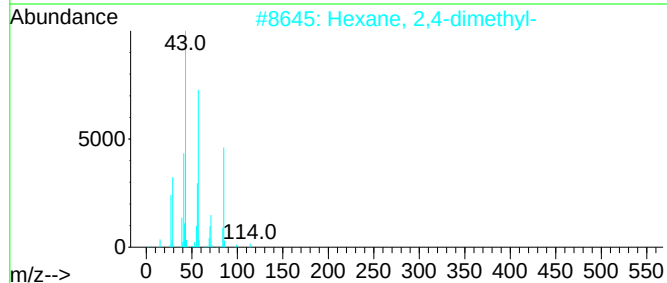
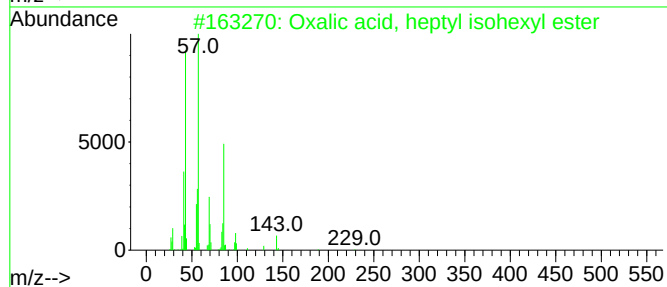
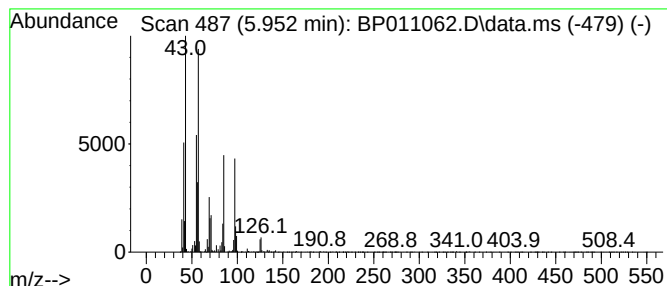
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Oxalic acid, heptyl isohexy... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.952	2.70 ng/ul	396856	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, heptyl isohexyl ester	272	C15H28O4	1000309-33-1	50
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	46
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	46
4			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	46
5			Pentadecane	212	C15H32	000629-62-9	43



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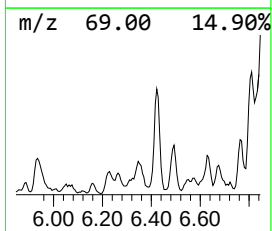
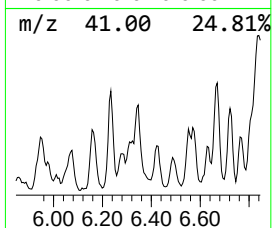
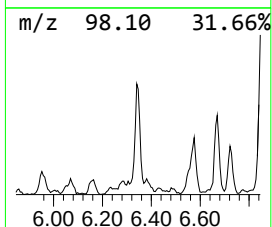
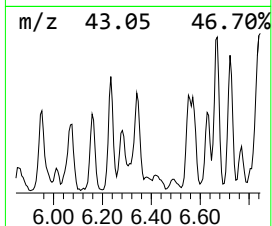
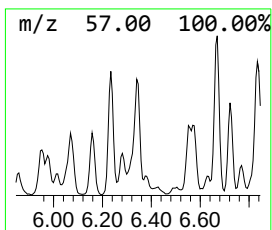
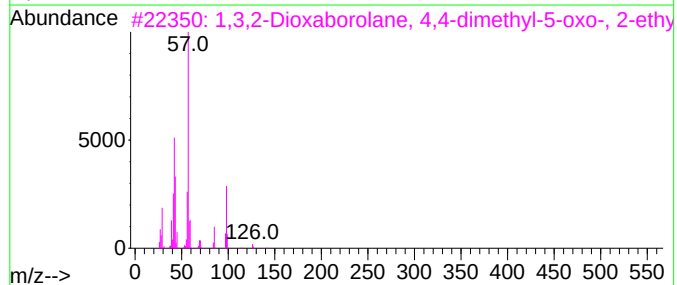
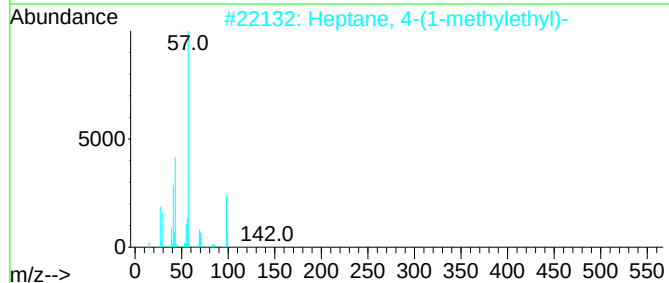
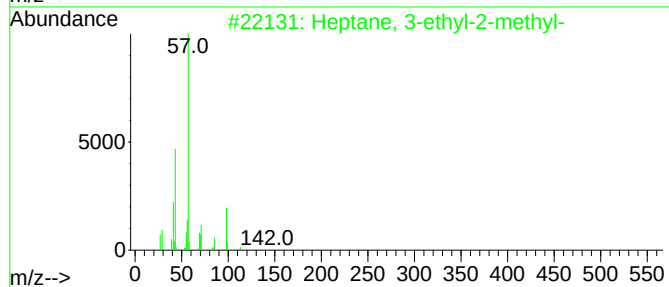
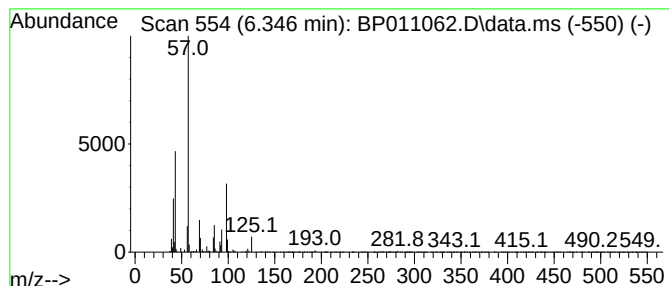
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.346	2.43 ng/ul	356727	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	52
3			1,3,2-Dioxaborolane, 4,4-dimethy...	142	C6H11B03	1000063-89-2	47
4			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	40
5			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	38



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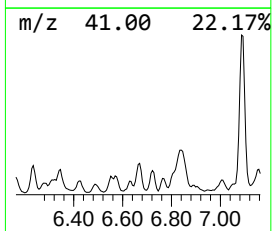
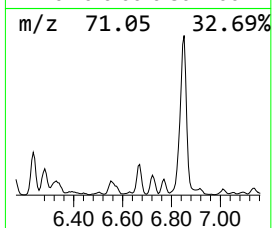
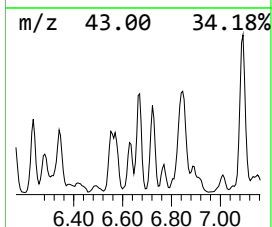
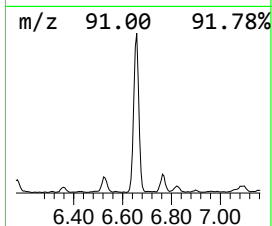
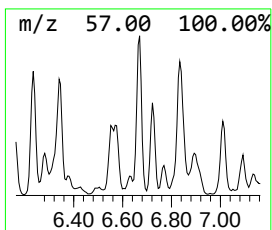
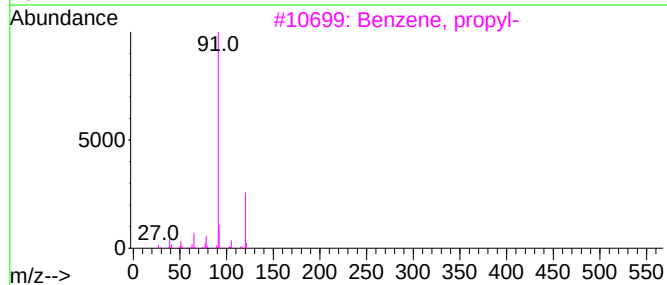
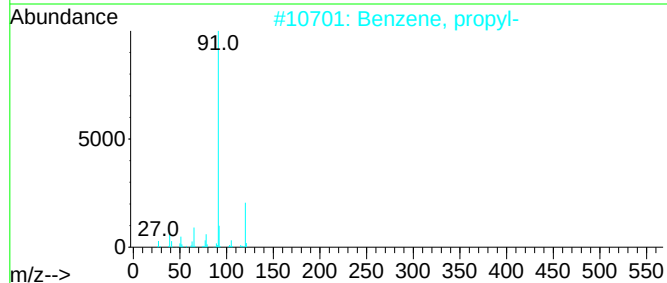
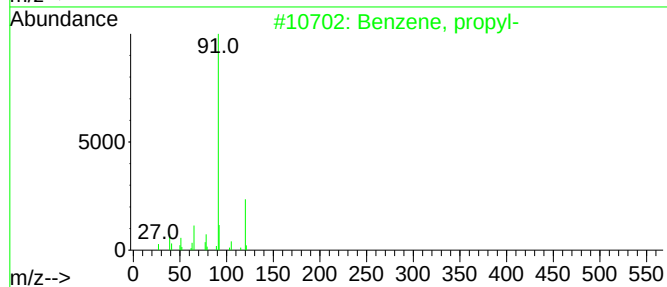
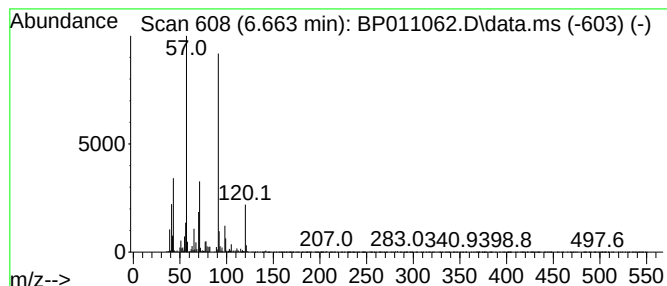
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown-01 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.663	4.70 ng/ul	690634	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	46
2			Benzene, propyl-	120	C9H12	000103-65-1	46
3			Benzene, propyl-	120	C9H12	000103-65-1	46
4			Benzene, propyl-	120	C9H12	000103-65-1	46
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

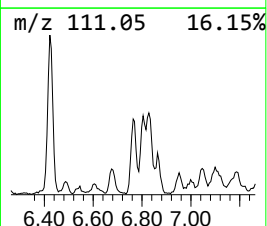
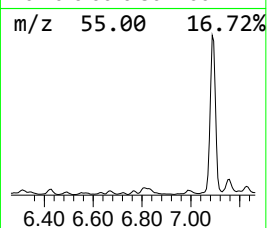
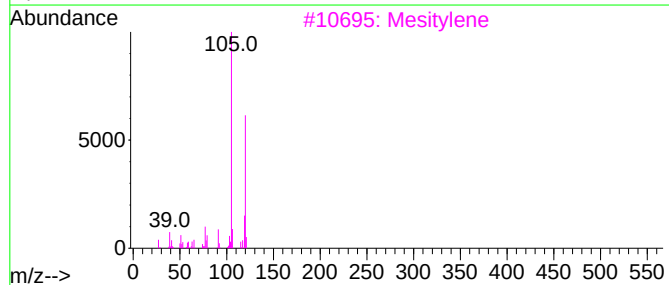
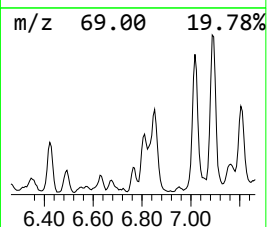
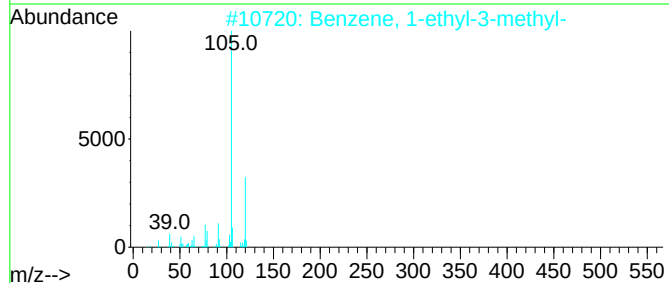
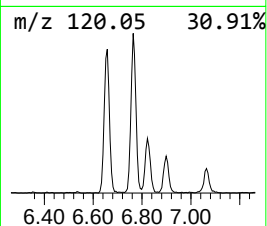
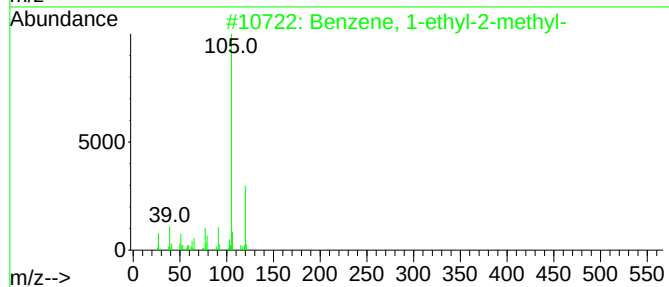
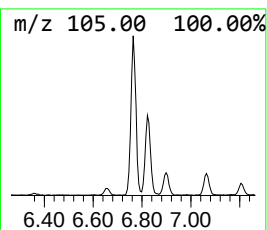
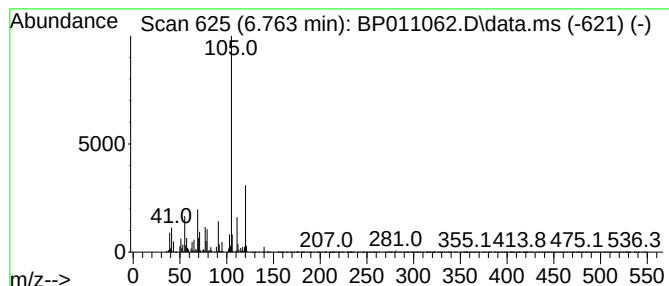
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.763	2.59 ng/ul	380615	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
3			Mesitylene	120	C9H12	000108-67-8	76
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Acq On : 21 Jul 2022 15:01
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Instrument :
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ClientSampleId :
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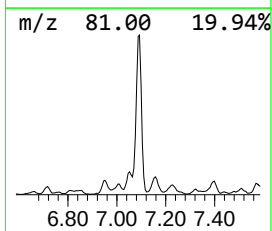
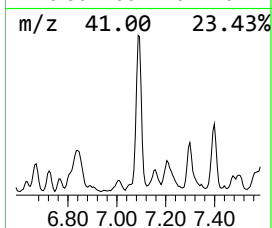
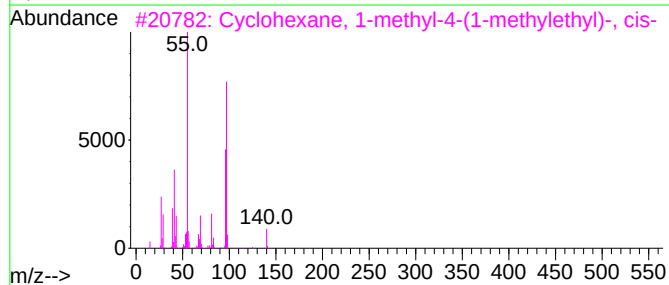
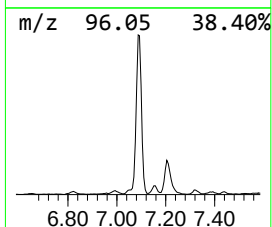
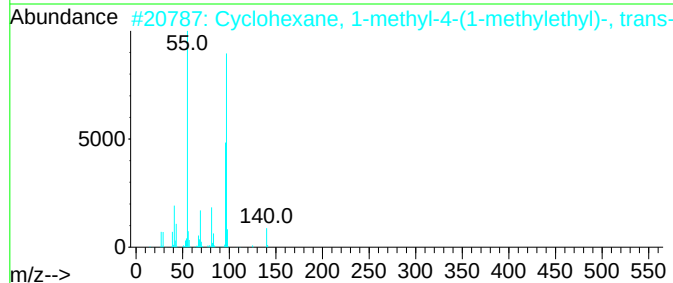
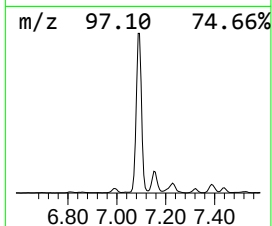
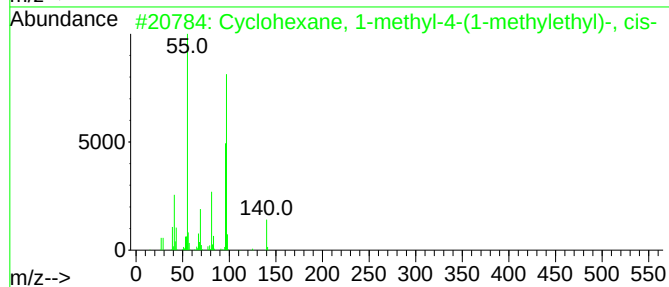
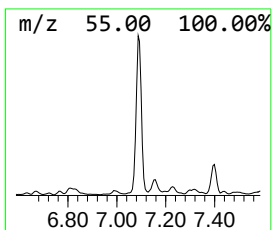
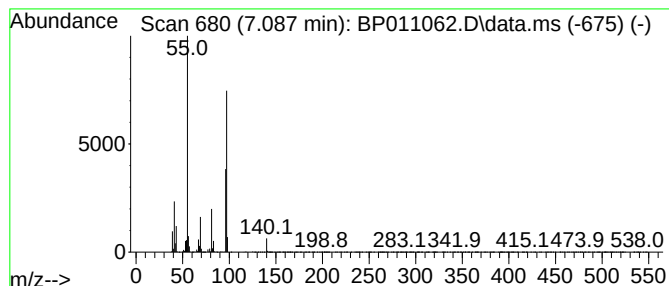
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic7.087 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.087	21.81 ng/ul	3202760	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	94
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	91
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	91
5			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Operator : CG/JU
Sample : N3709-09
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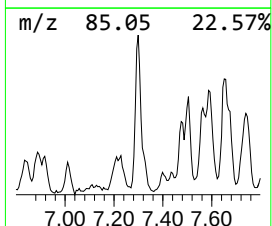
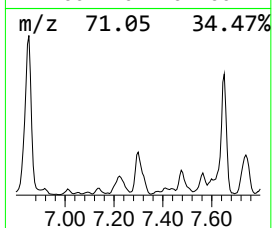
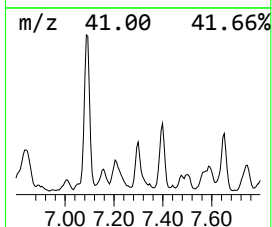
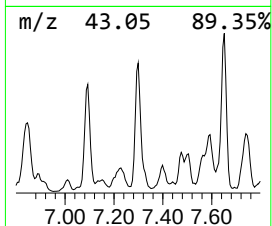
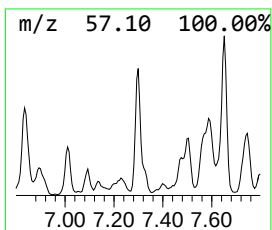
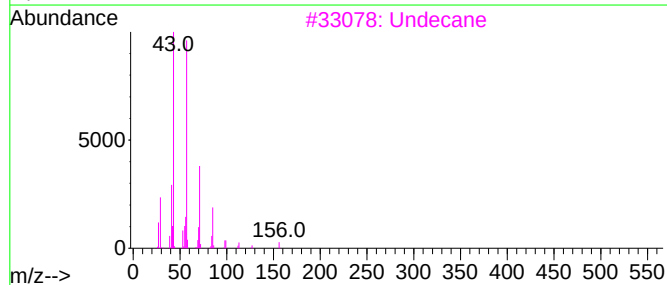
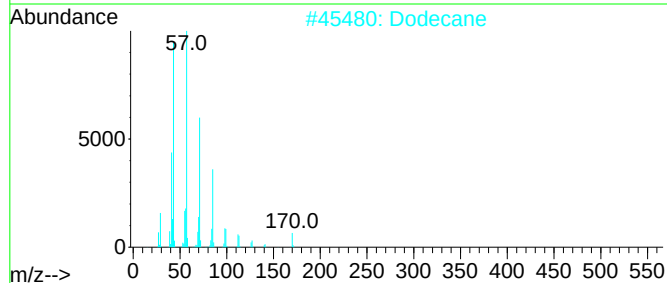
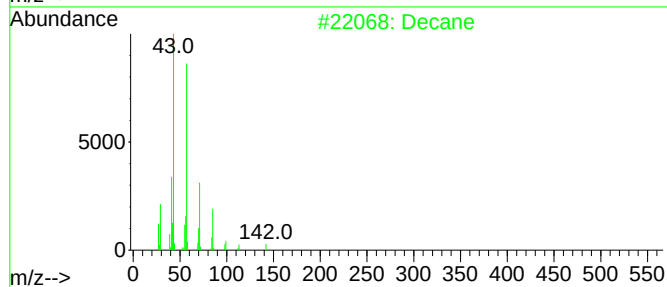
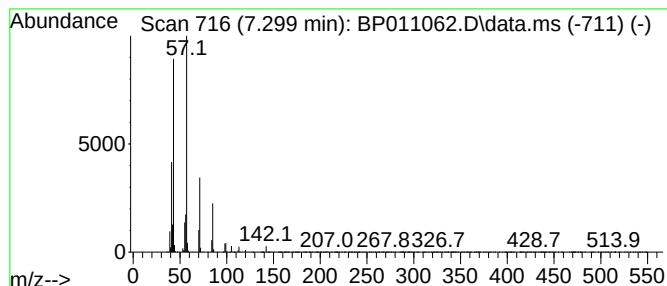
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD		R.T.	
7.299	5.39 ng/ul	790852	1,4-Dichlorobenzene-d4		7.675	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	95
2	Dodecane		170	C12H26	000112-40-3	83
3	Undecane		156	C11H24	001120-21-4	74
4	Undecane		156	C11H24	001120-21-4	72
5	Nonane		128	C9H20	000111-84-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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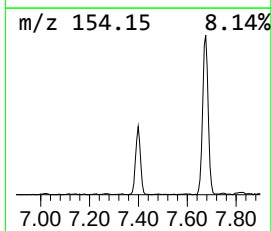
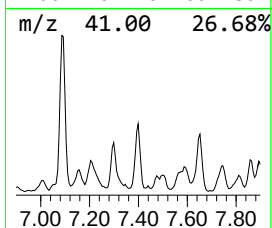
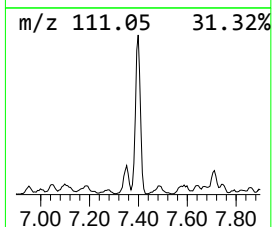
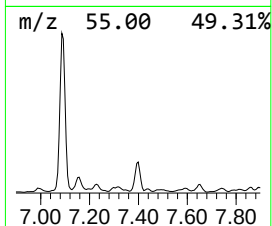
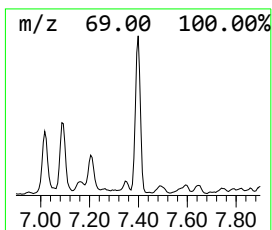
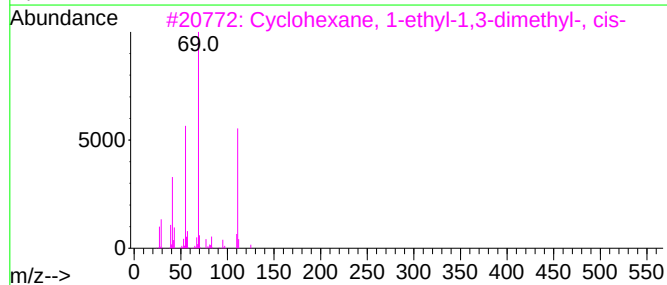
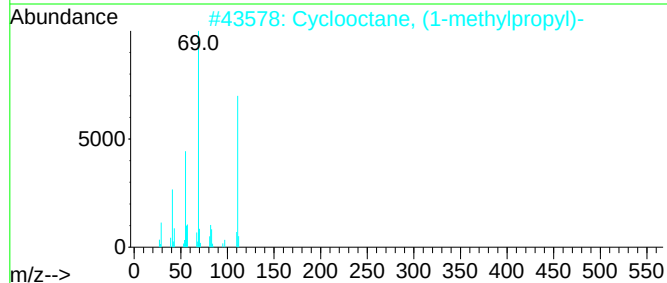
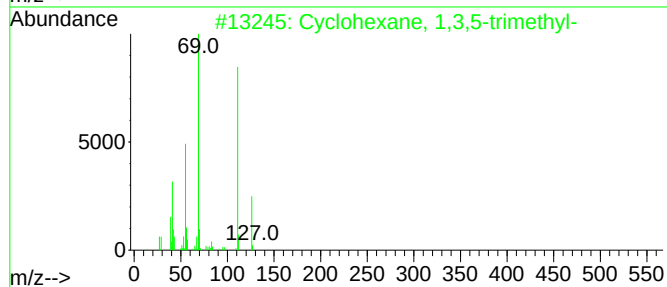
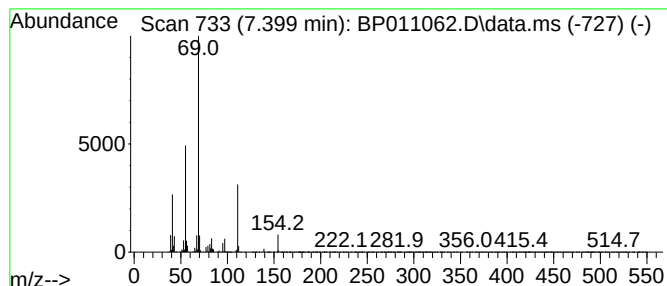
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Cyclic7.399 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.399	6.56 ng/ul	963399	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	72
2			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	72
3			Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-31-7	72
4			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	72
5			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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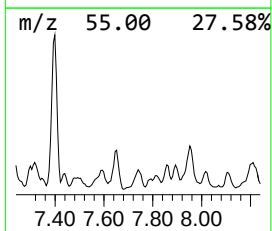
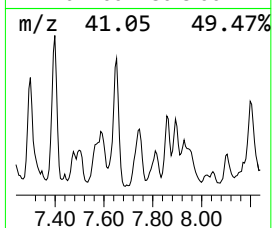
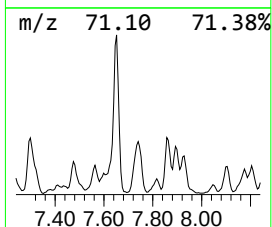
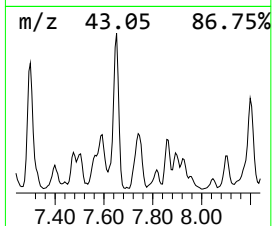
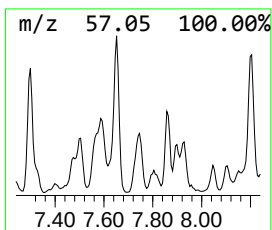
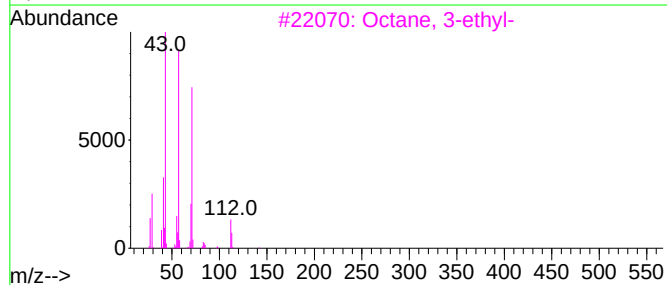
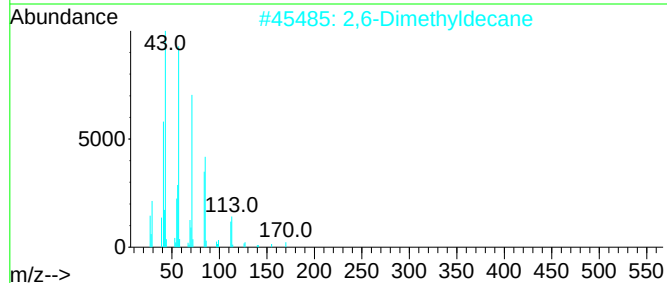
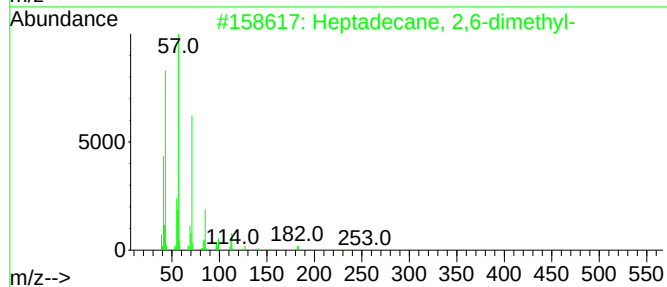
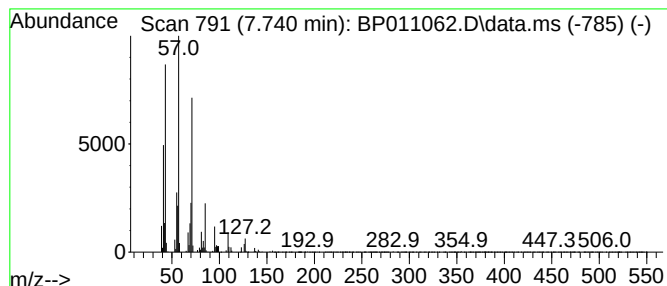
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.740	3.37 ng/ul	495426	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	50
2			2,6-Dimethyldecane	170	C12H26	013150-81-7	50
3			Octane, 3-ethyl-	142	C10H22	005881-17-4	46
4			Decane, 3-methyl-	156	C11H24	013151-34-3	43
5			Oxalic acid, 6-ethyloct-3-yl hep...	328	C19H36O4	1000309-34-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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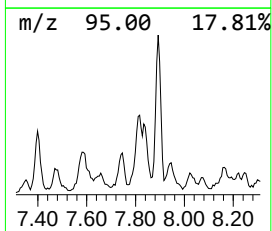
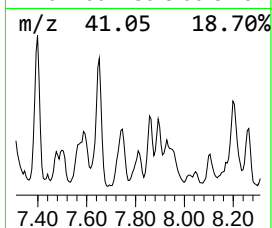
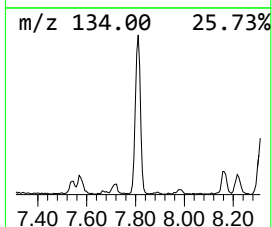
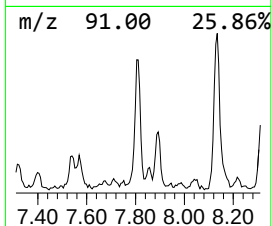
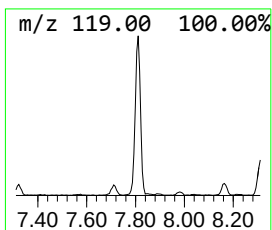
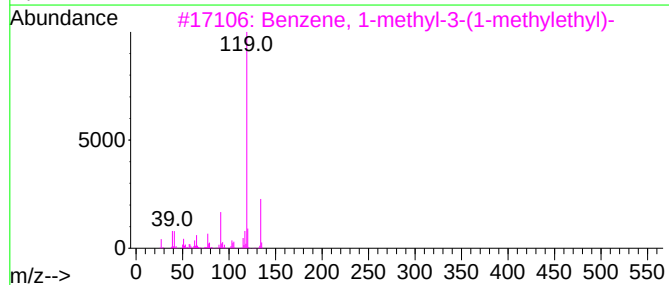
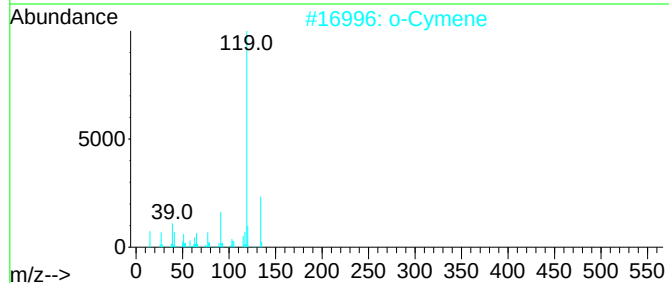
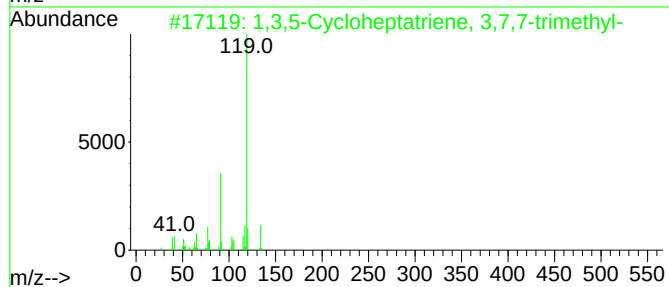
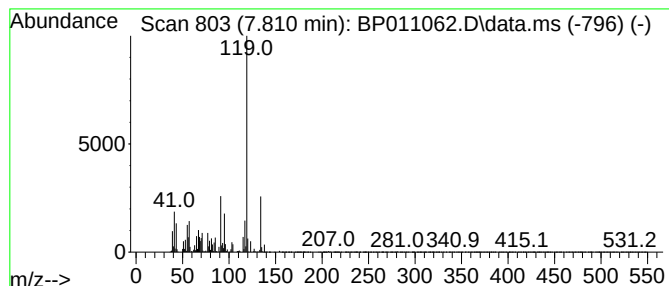
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1,3,5-Cycloheptatriene, 3,7... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.810	3.27 ng/ul	480259	1,4-Dichlorobenzene-d4	7.675

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	81	
2	o-Cymene	134	C10H14	000527-84-4	81	
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	81	
4	p-Cymene	134	C10H14	000099-87-6	81	
5	p-Cymene	134	C10H14	000099-87-6	74	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

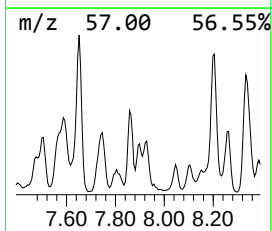
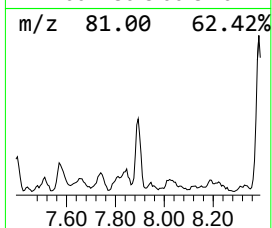
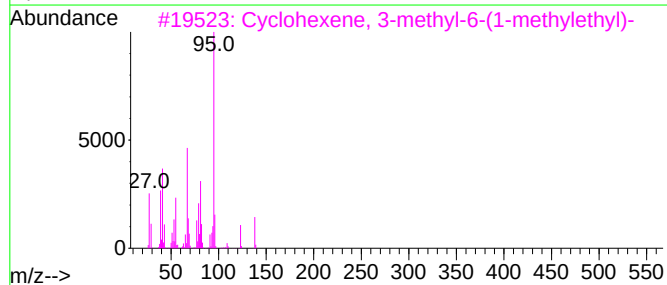
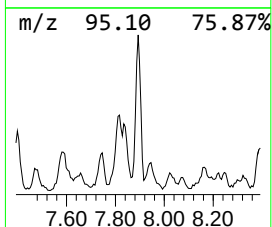
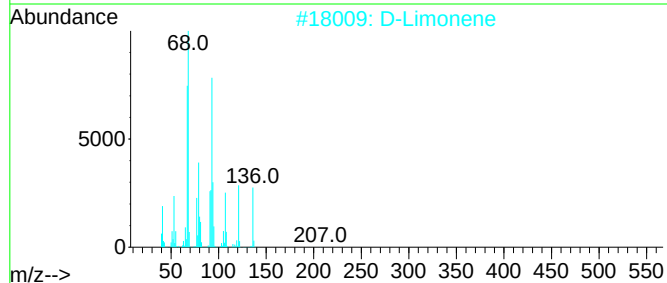
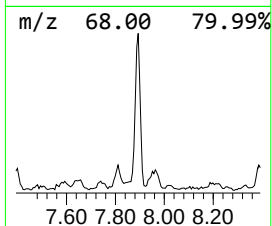
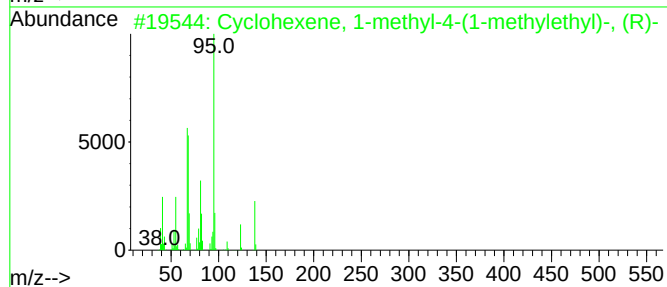
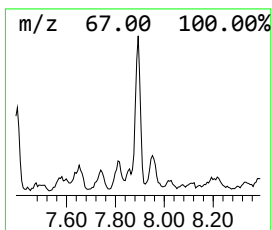
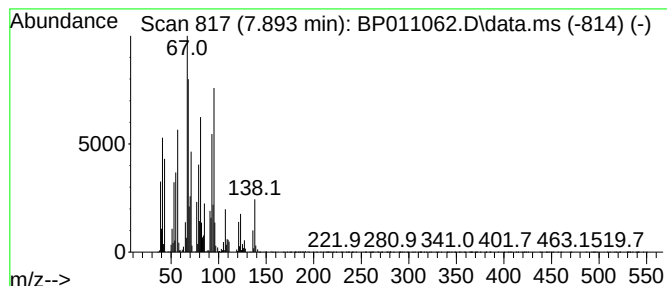
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.893	2.56 ng/ul	376638	1,4-Dichlorobenzene-d4	7.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	001195-31-9	53
2	D-Limonene	136	C10H16	005989-27-5	50
3	Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	42
4	D-Limonene	136	C10H16	005989-27-5	38
5	Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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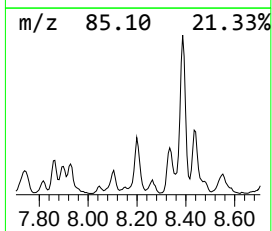
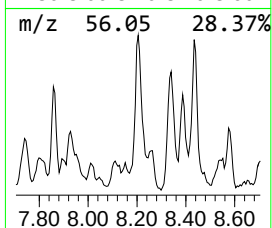
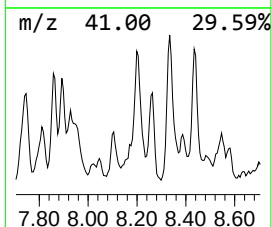
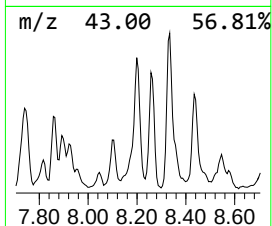
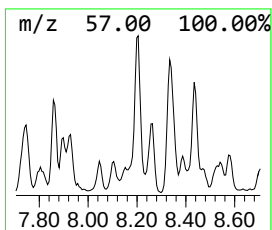
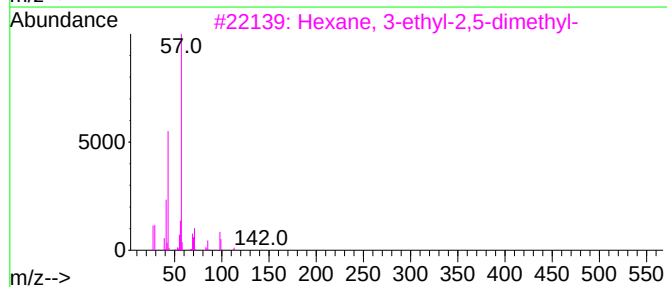
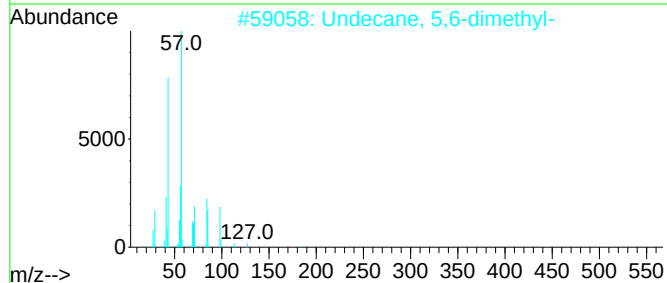
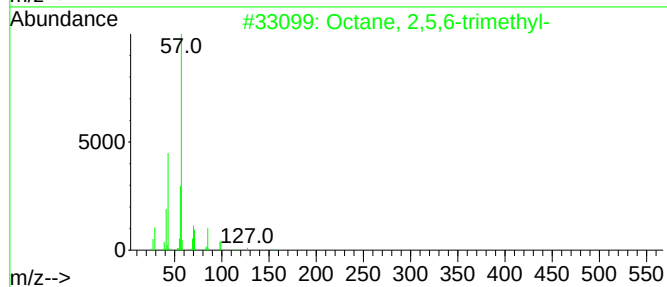
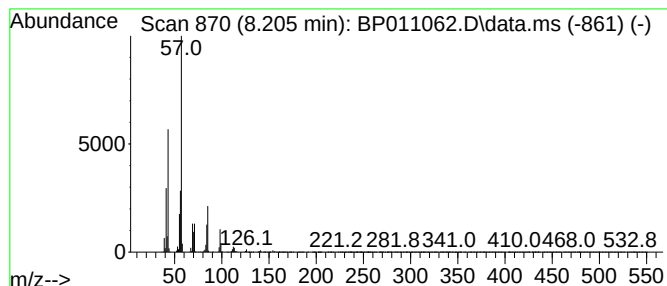
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.205	4.99 ng/ul	733001	1,4-Dichlorobenzene-d4			7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	58
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	53
3			Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	52
4			Octane, 3-methyl-	128	C9H20	002216-33-3	50
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

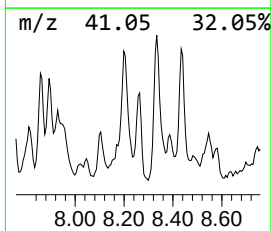
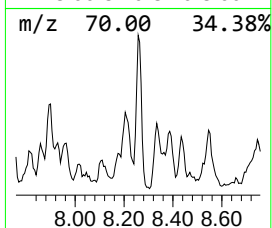
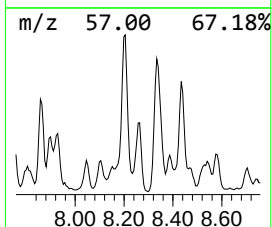
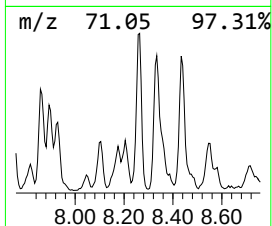
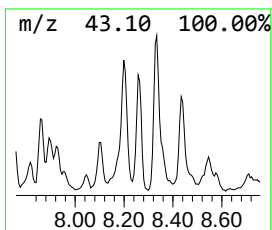
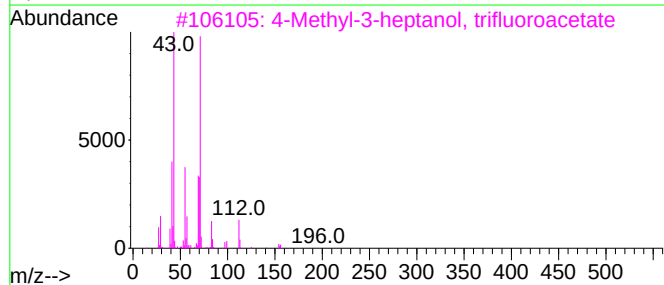
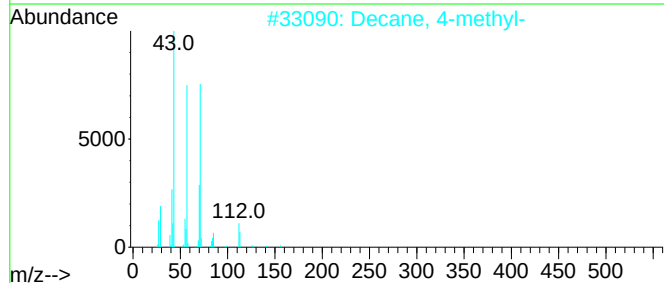
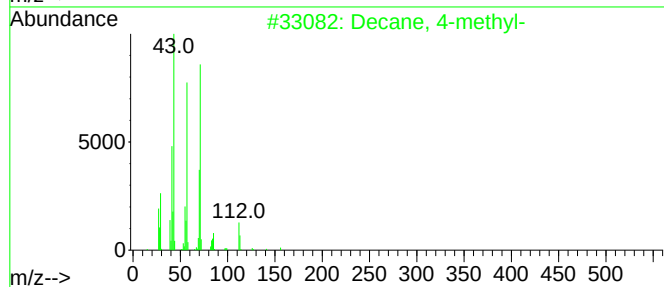
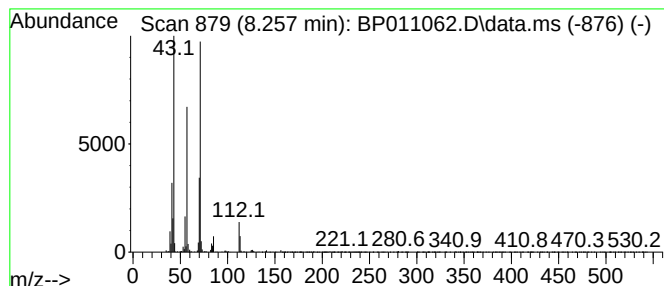
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.257	2.70 ng/ul	397194	1,4-Dichlorobenzene-d4			7.675
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	91
2	Decane, 4-methyl-		156	C11H24	002847-72-5	91
3	4-Methyl-3-heptanol, trifluoroac...		226	C10H17F3O2	1000365-51-8	83
4	Heptane, 3,3,5-trimethyl-		142	C10H22	007154-80-5	78
5	Heptane, 2,5,5-trimethyl-		142	C10H22	001189-99-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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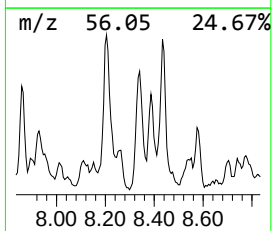
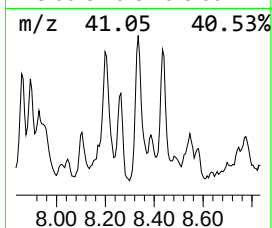
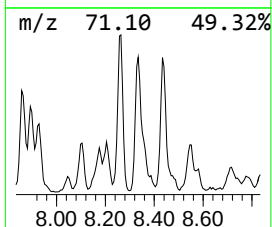
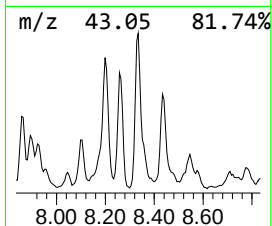
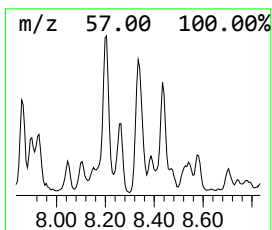
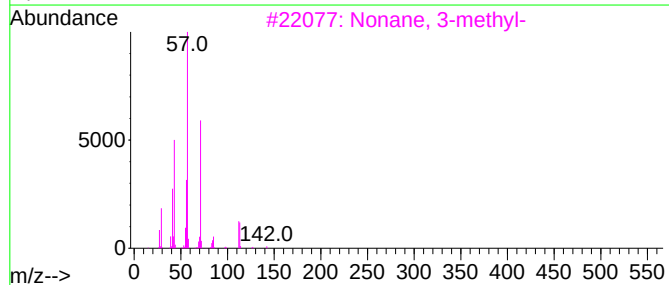
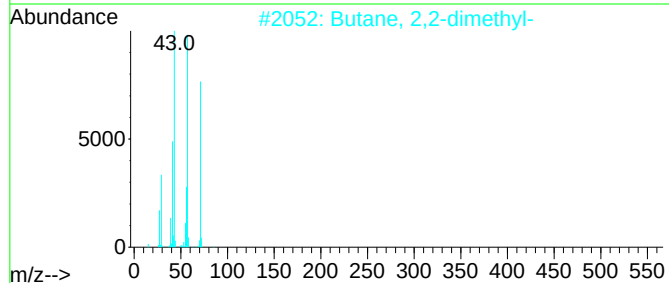
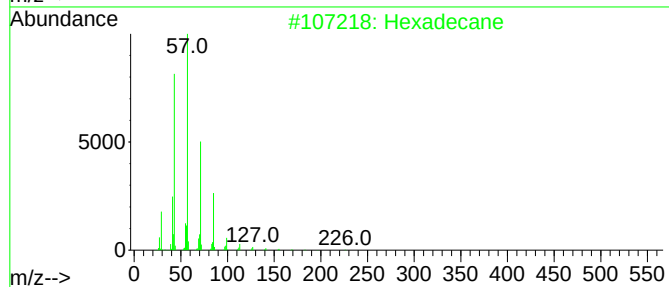
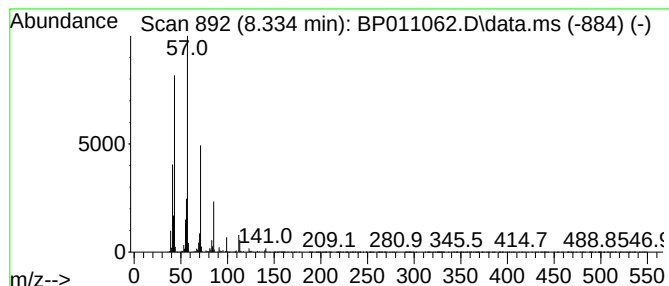
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.334	5.34 ng/ul	783881	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	72
2			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	53
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	53
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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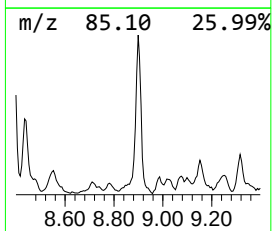
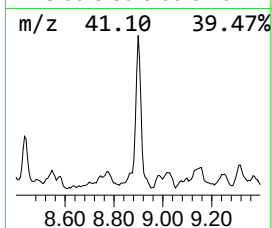
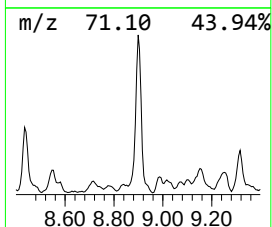
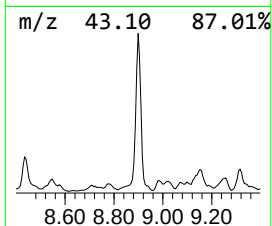
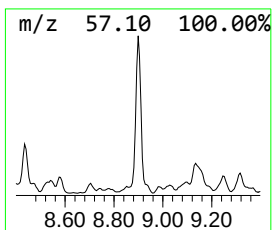
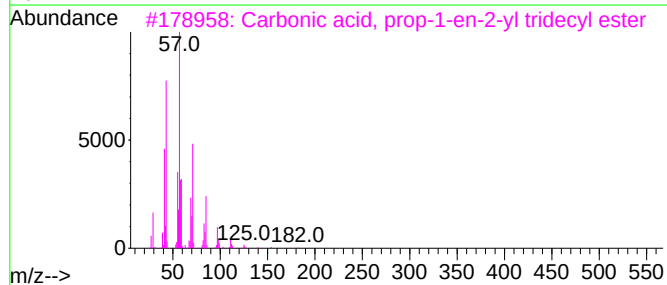
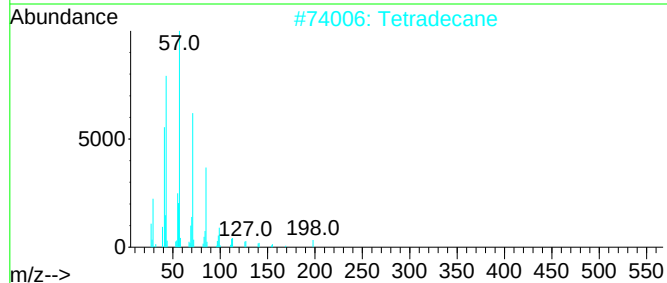
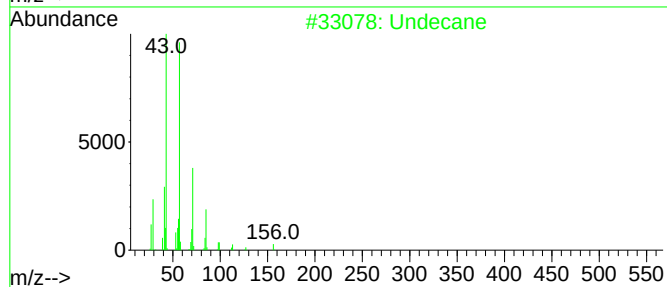
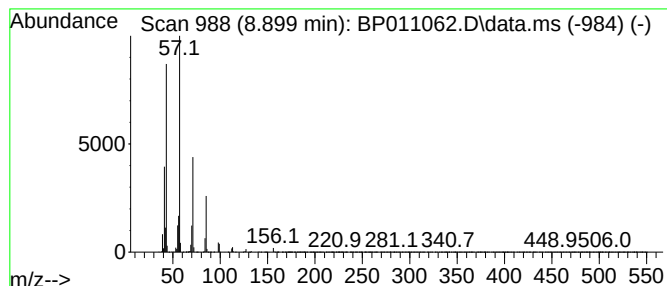
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.899	10.87 ng/ul	1596160	1,4-Dichlorobenzene-d4	7.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
4			Undecane	156	C11H24	001120-21-4	87
5			Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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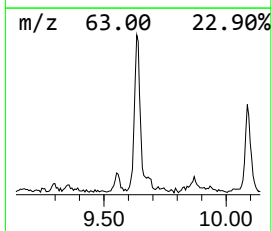
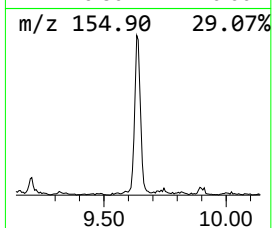
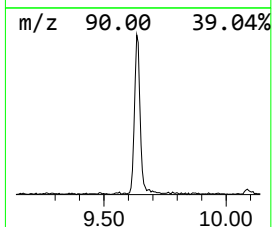
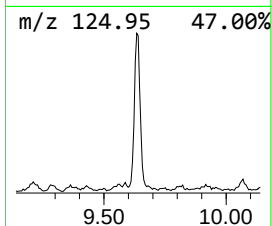
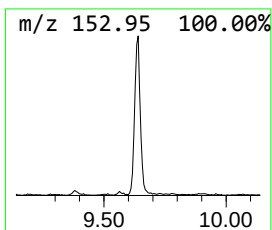
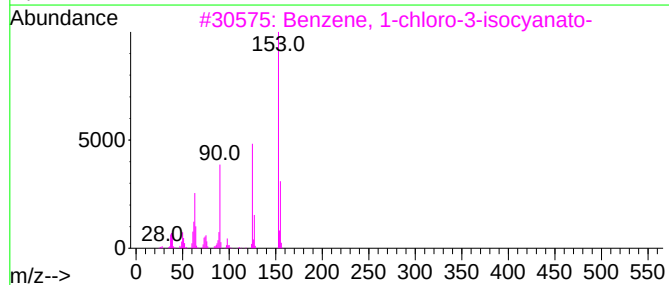
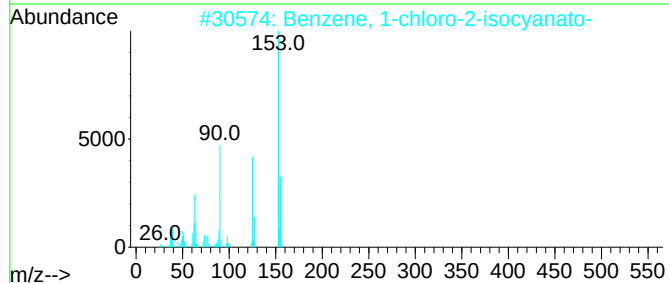
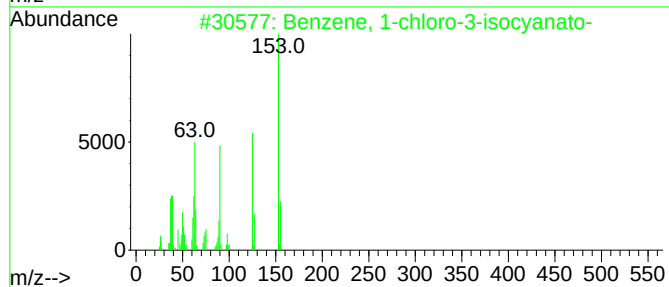
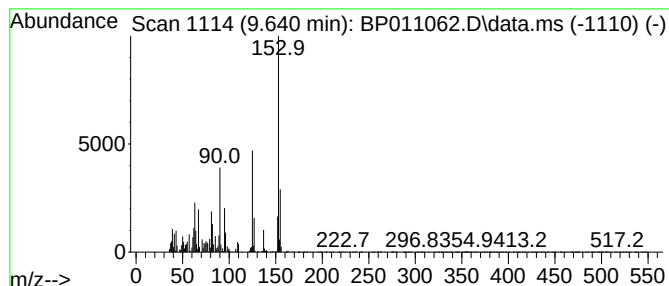
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Benzene, 1-chloro-3-isocyanato... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.640	2.59 ng/ul	565415	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-isocyanato-	153	C7H4ClNO	002909-38-8	93
2			Benzene, 1-chloro-2-isocyanato-	153	C7H4ClNO	003320-83-0	90
3			Benzene, 1-chloro-3-isocyanato-	153	C7H4ClNO	002909-38-8	81
4			Benzene, 1-chloro-4-isocyanato-	153	C7H4ClNO	000104-12-1	81
5			Benzene, 1-chloro-3-isocyanato-	153	C7H4ClNO	002909-38-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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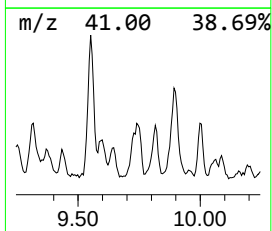
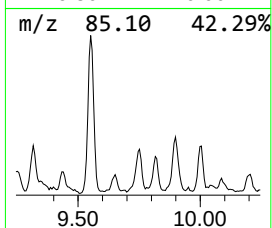
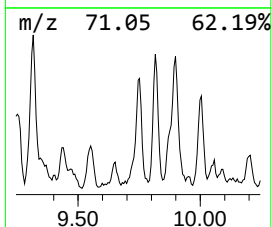
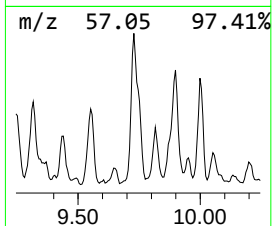
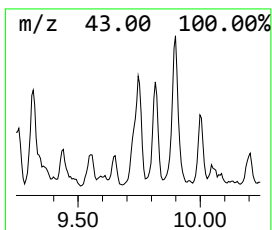
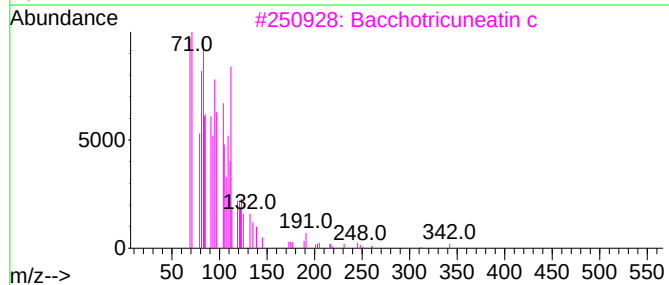
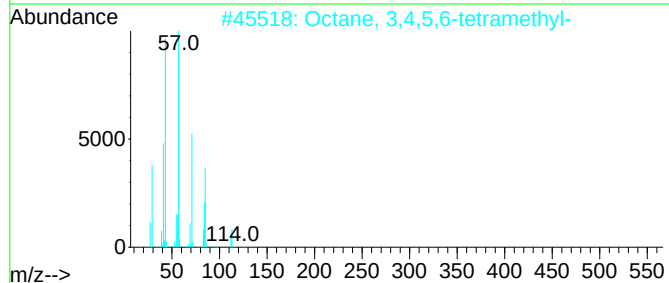
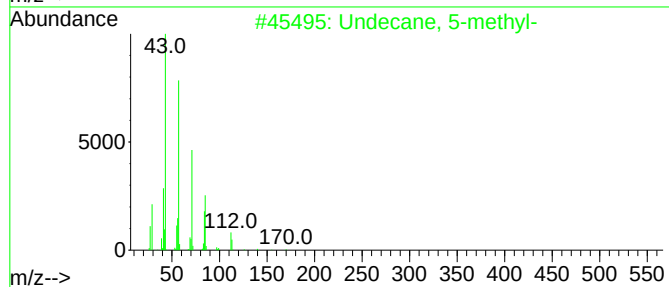
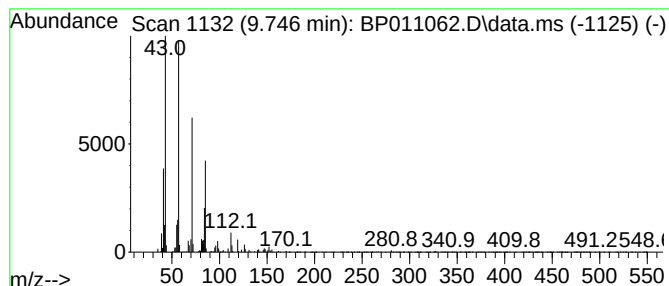
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	2.03 ng/ul	442097	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	76
2			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	72
3			Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
4			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	64
5			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

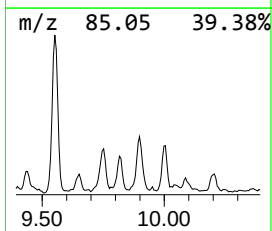
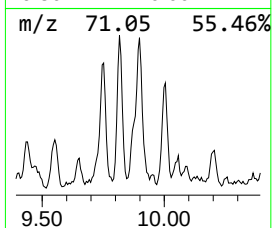
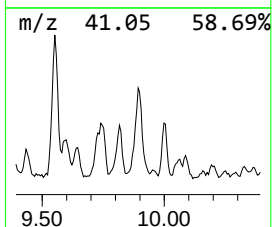
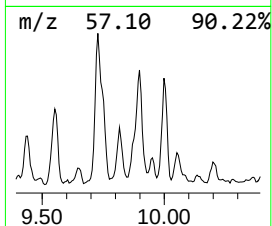
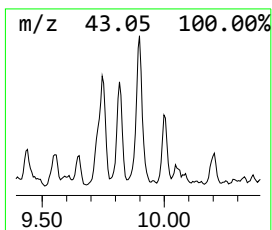
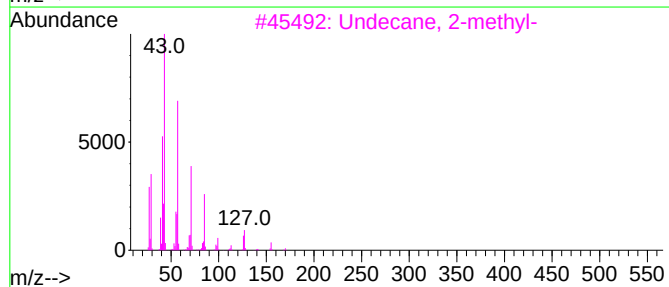
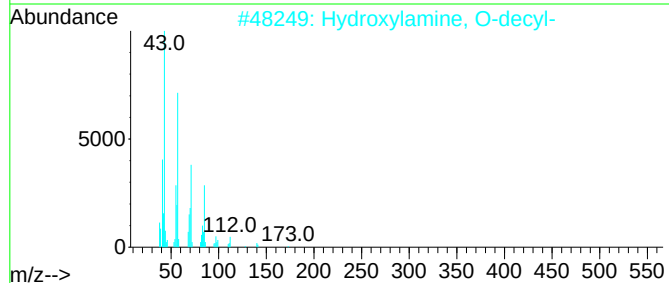
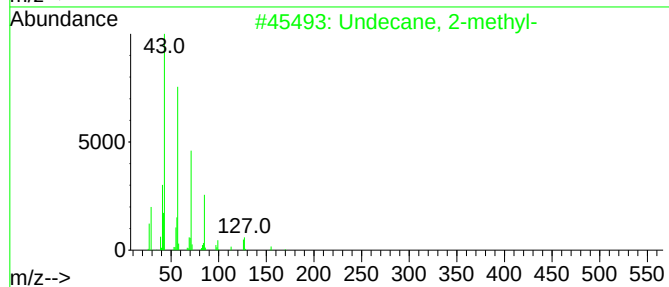
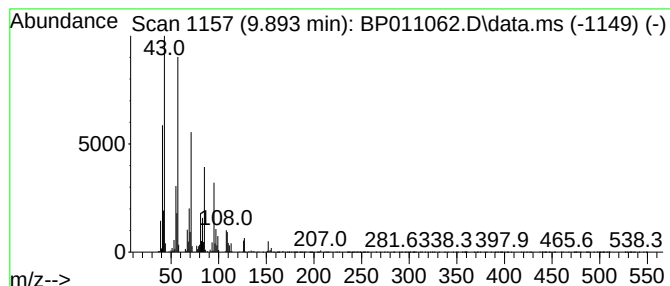
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.893	3.41 ng/ul	743699	Naphthalene-d8	10.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 2-methyl-	170	C12H26	007045-71-8	70
2		Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	58
3		Undecane, 2-methyl-	170	C12H26	007045-71-8	53
4		Dodecane, 2-methyl-	184	C13H28	001560-97-0	53
5		Undecane, 2-methyl-	170	C12H26	007045-71-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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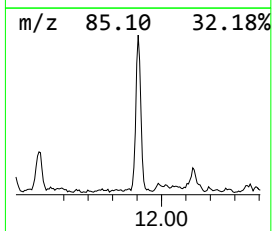
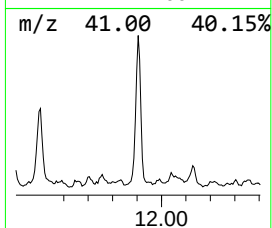
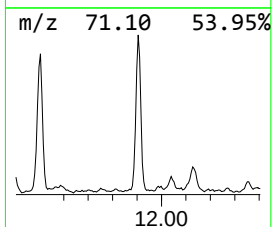
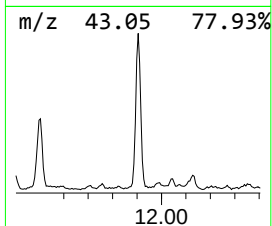
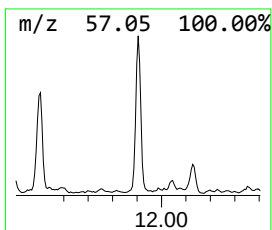
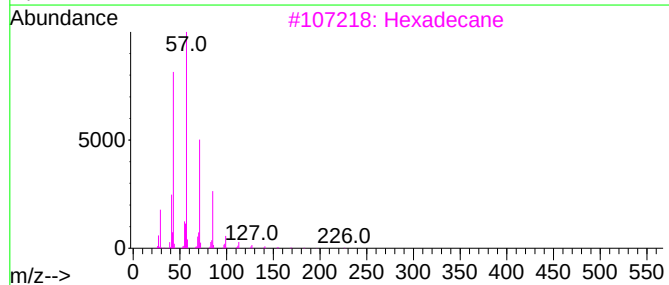
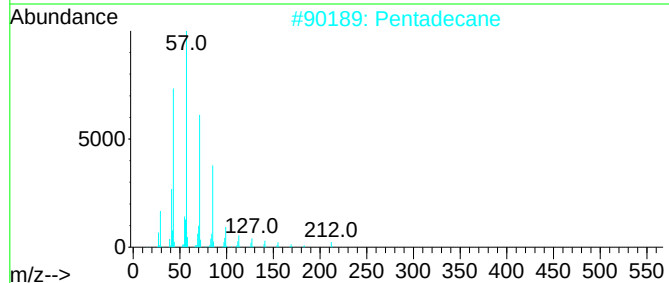
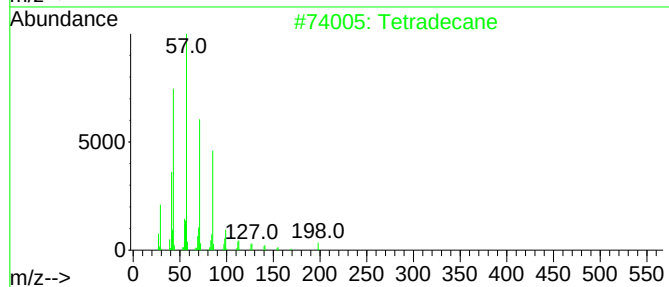
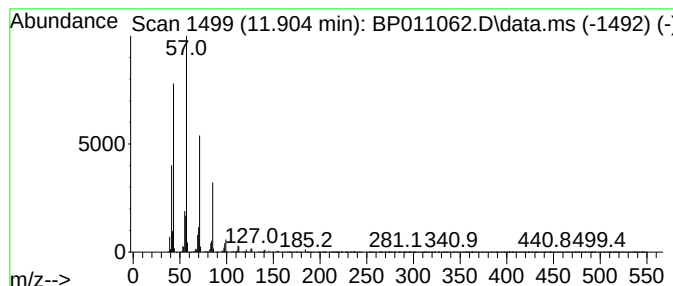
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.904	2.75 ng/ul	598343	Naphthalene-d8	10.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	90
2		Pentadecane	212	C15H32	000629-62-9	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tridecane	184	C13H28	000629-50-5	87
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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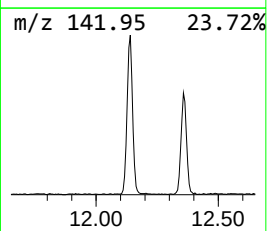
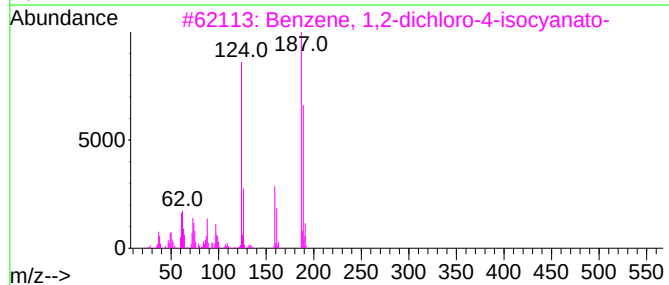
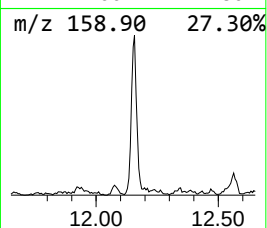
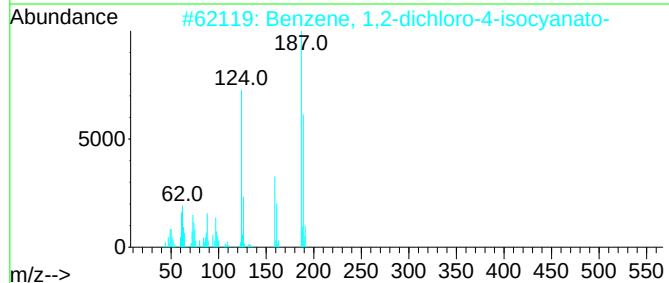
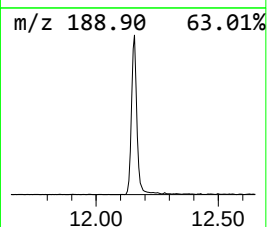
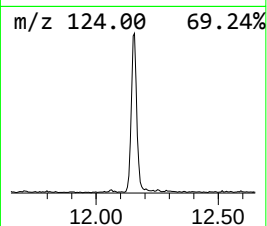
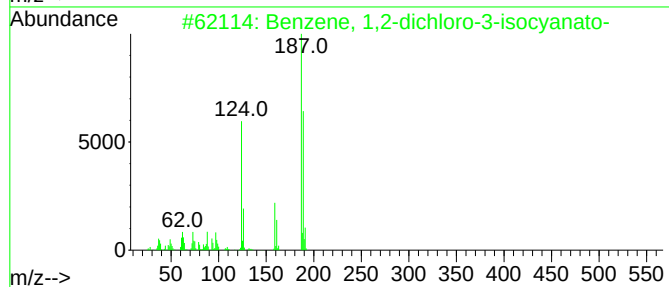
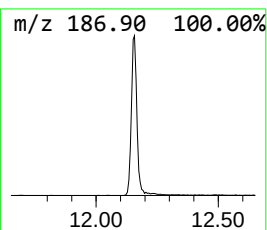
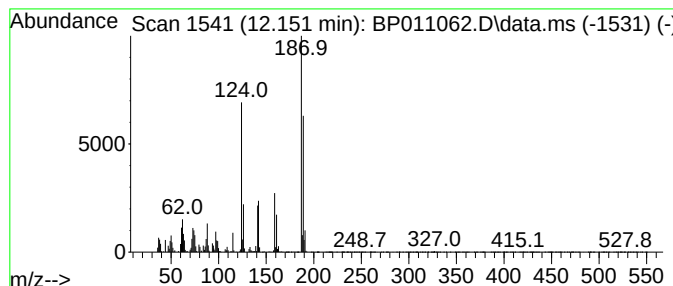
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 1,2-dichloro-3-iso... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.151	3.08 ng/ul	671497	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-3-isocyanato-	187	C7H3Cl2NO	041195-90-8	99
2			Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	99
3			Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	98
4			Benzene, 1,3-dichloro-2-isocyanato-	187	C7H3Cl2NO	039920-37-1	97
5			Benzene, 1,2-dichloro-4-isocyanato-	187	C7H3Cl2NO	000102-36-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

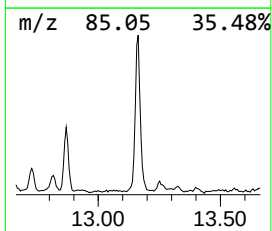
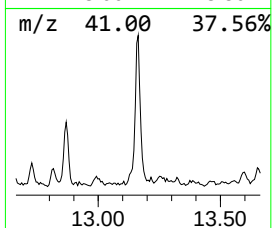
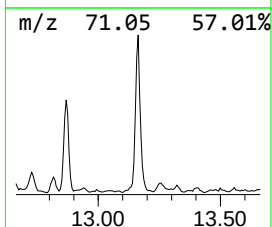
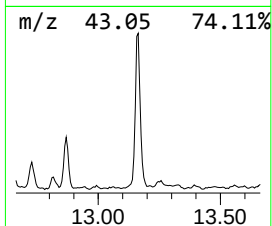
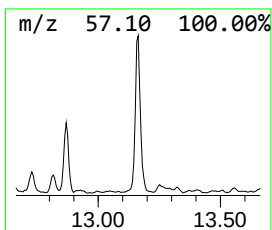
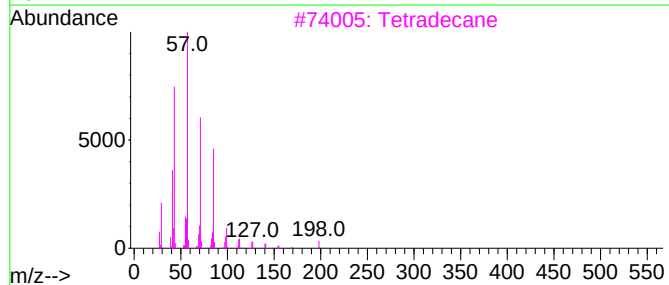
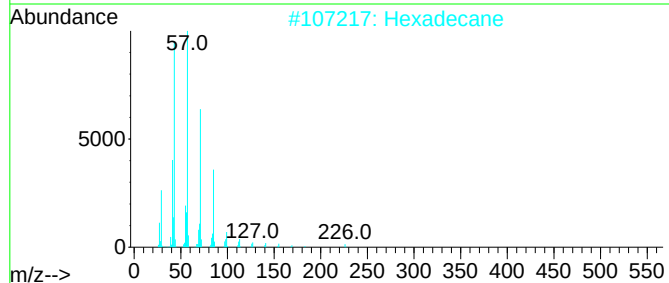
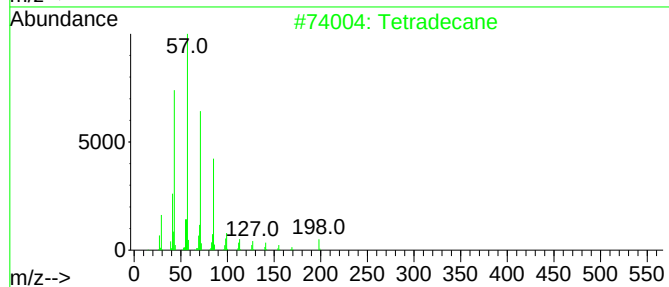
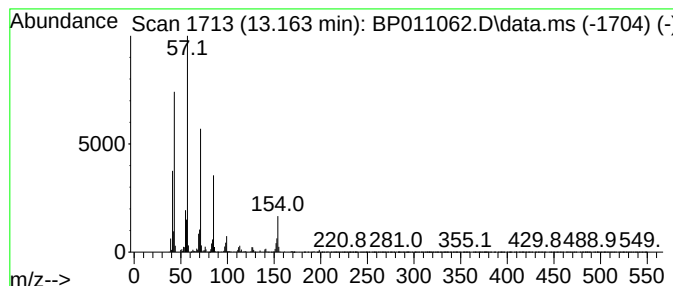
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.163	4.07 ng/ul	862513	Acenaphthene-d10		14.334	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	95
2	Hexadecane		226	C16H34	000544-76-3	74
3	Tetradecane		198	C14H30	000629-59-4	72
4	Hexadecane		226	C16H34	000544-76-3	68
5	Tridecane, 6-methyl-		198	C14H30	013287-21-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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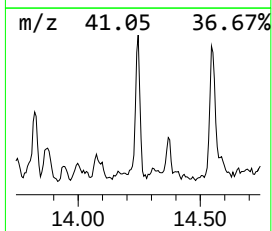
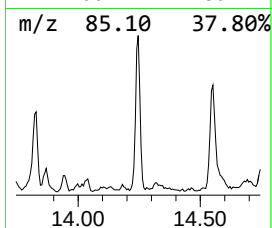
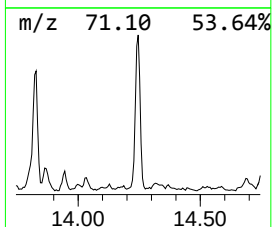
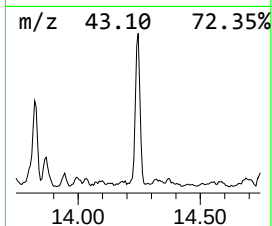
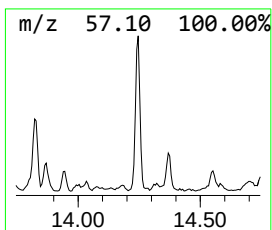
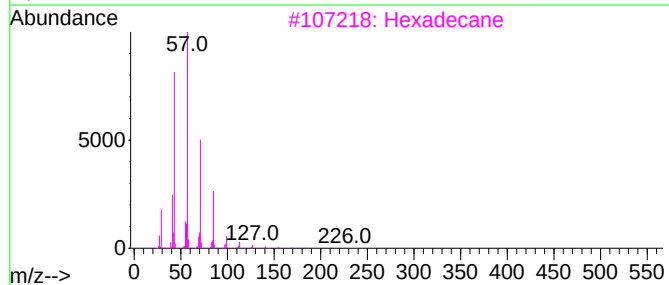
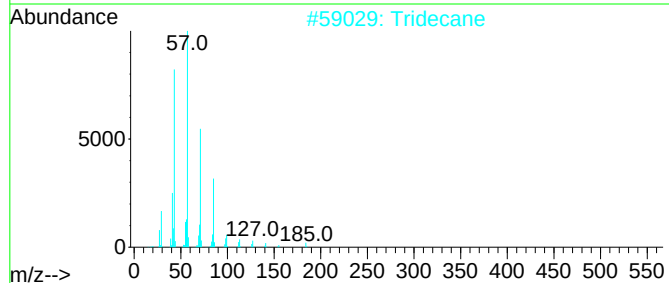
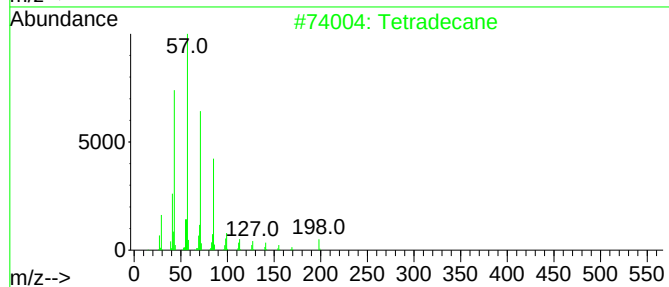
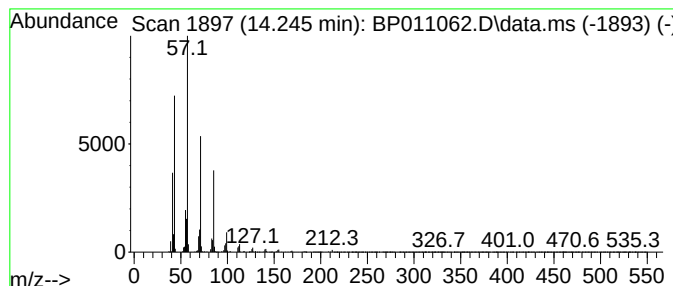
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.245	2.27 ng/ul	481170	Acenaphthene-d10	14.334

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	90
2		Tridecane	184	C13H28	000629-50-5	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Pentadecane	212	C15H32	000629-62-9	89
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
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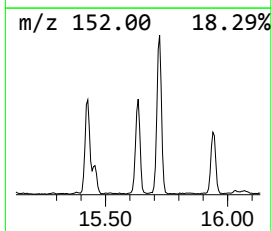
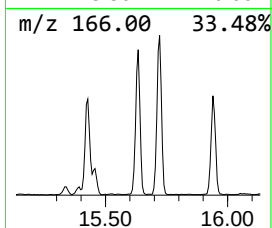
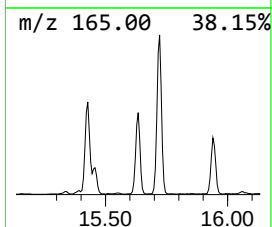
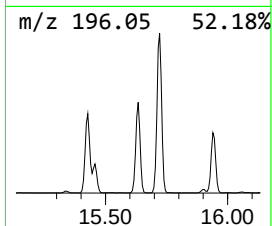
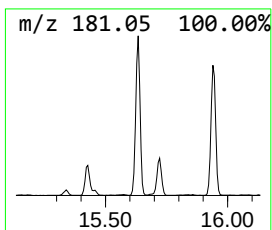
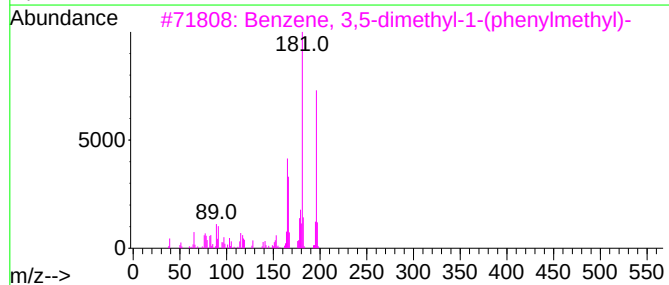
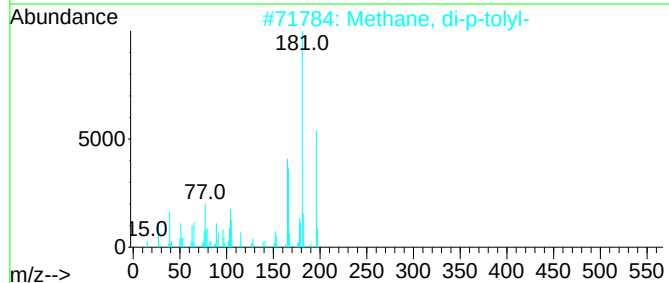
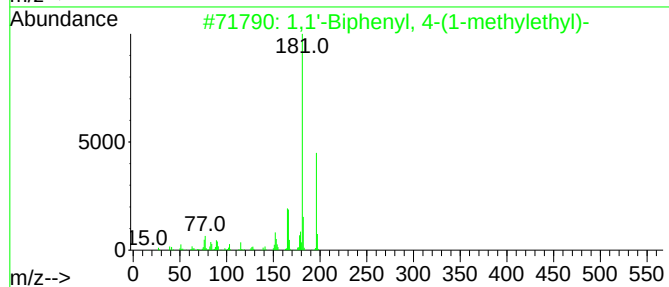
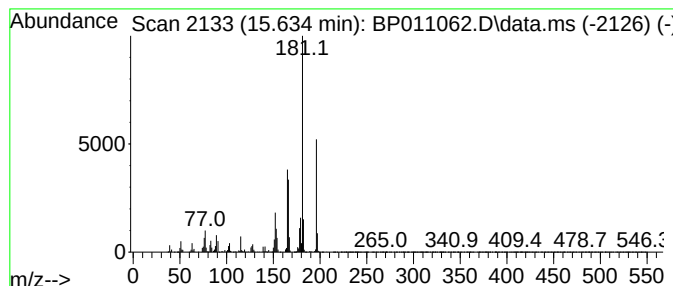
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 1,1'-Biphenyl, 4-(1-methyle... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.634	8.28 ng/ul	1756980	Acenaphthene-d10	14.334	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-(1-methylethyl)-	196	C15H16	007116-95-2	95
2	Methane, di-p-tolyl-	196	C15H16	004957-14-6	94
3	Benzene, 3,5-dimethyl-1-(phenylm...	196	C15H16	028122-27-2	94
4	Benzene, 2,4-dimethyl-1-(phenylm...	196	C15H16	028122-28-3	91
5	1,1'-Biphenyl, 4-(1-methylethyl)-	196	C15H16	007116-95-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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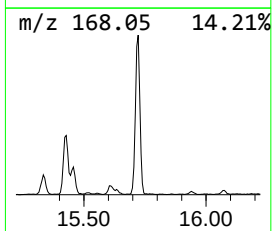
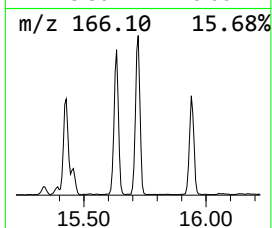
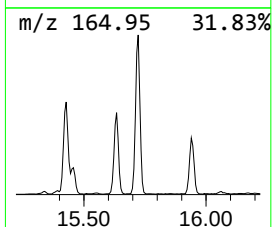
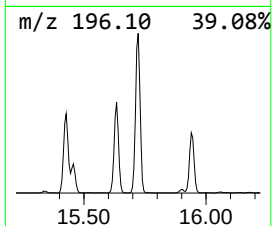
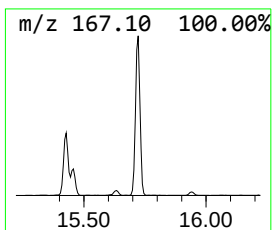
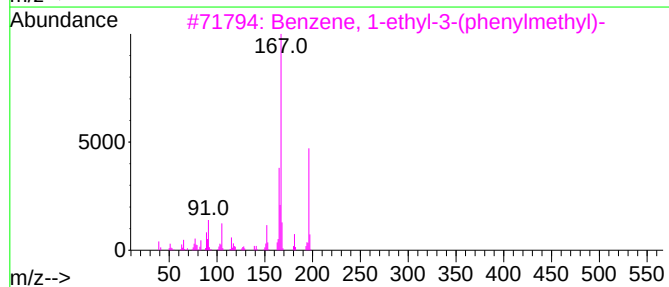
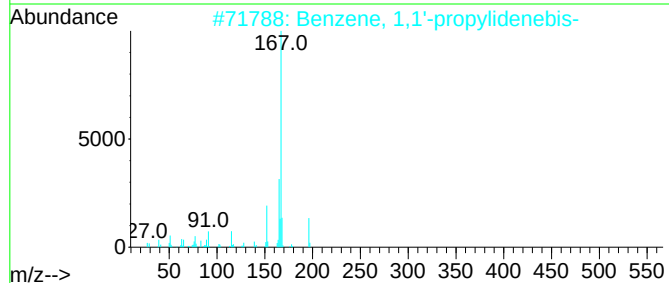
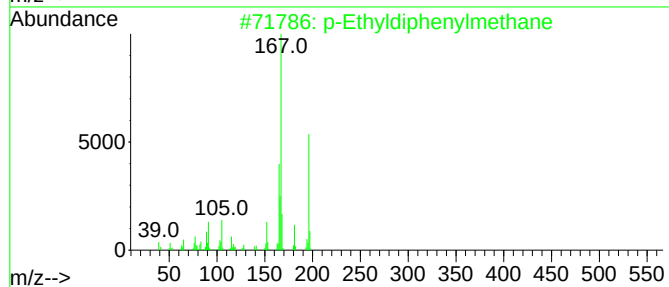
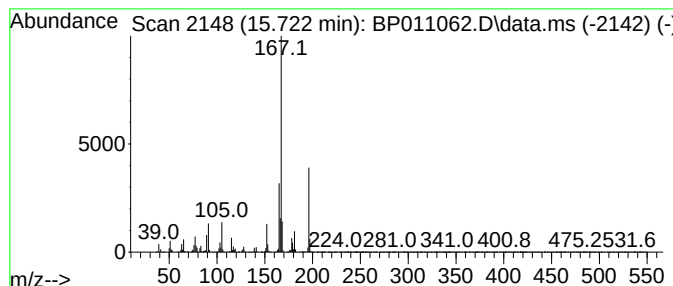
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 p-Ethyldiphenylmethane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.722	12.14 ng/ul	3016430	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Ethyldiphenylmethane	196	C15H16	000620-85-9	96
2			Benzene, 1,1'-propylidenebis-	196	C15H16	001530-03-6	93
3			Benzene, 1-ethyl-3-(phenylmethyl)-	196	C15H16	028122-24-9	89
4			4-Propyl-1,1'-diphenyl	196	C15H16	010289-45-9	83
5			Benzene, 1,1'-propylidenebis-	196	C15H16	001530-03-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

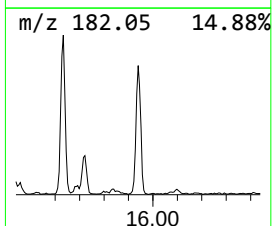
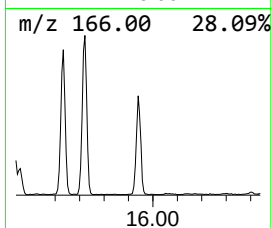
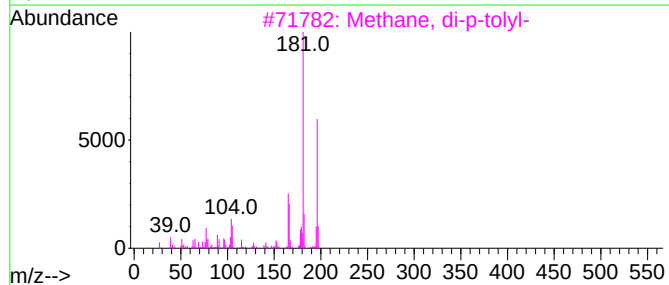
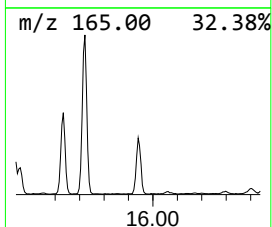
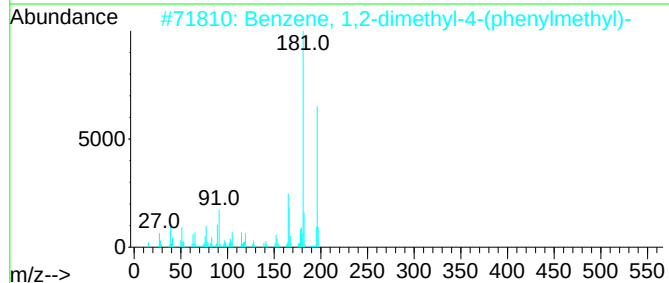
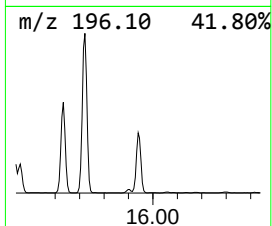
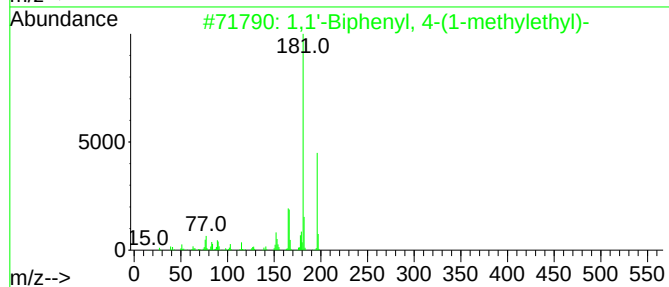
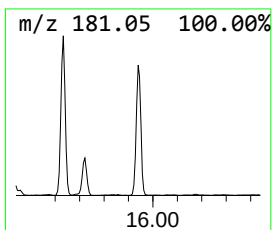
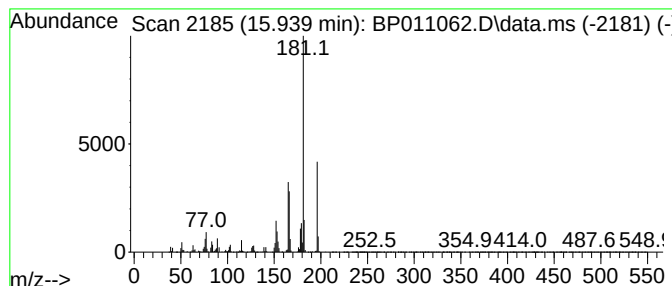
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Benzene, 1,2-dimethyl-4-(ph... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	4.64 ng/ul	1152530	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 4-(1-methylethyl)-	196	C15H16	007116-95-2	96
2			Benzene, 1,2-dimethyl-4-(phenylm...	196	C15H16	013540-56-2	94
3			Methane, di-p-tolyl-	196	C15H16	004957-14-6	90
4			Benzene, 1-methyl-3-[(4-methylph...	196	C15H16	021895-16-9	90
5			Methane, di-p-tolyl-	196	C15H16	004957-14-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

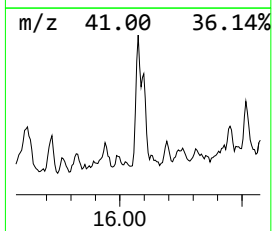
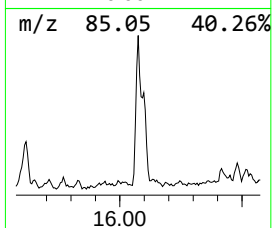
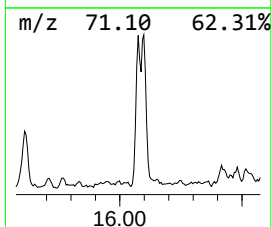
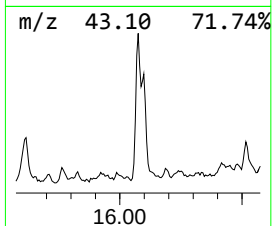
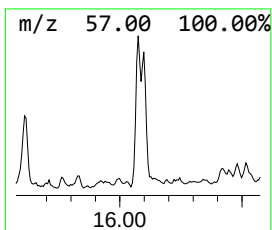
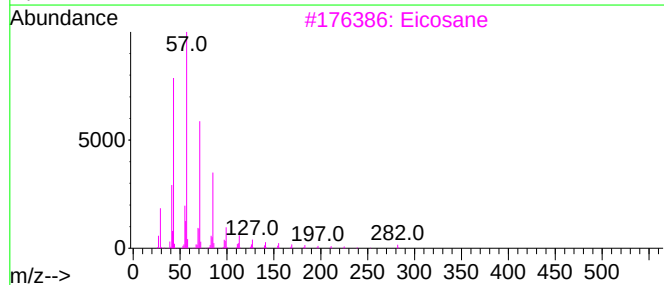
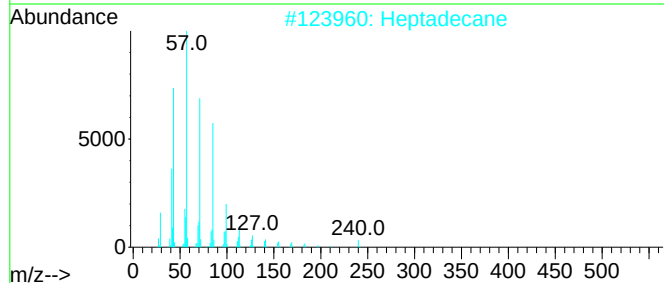
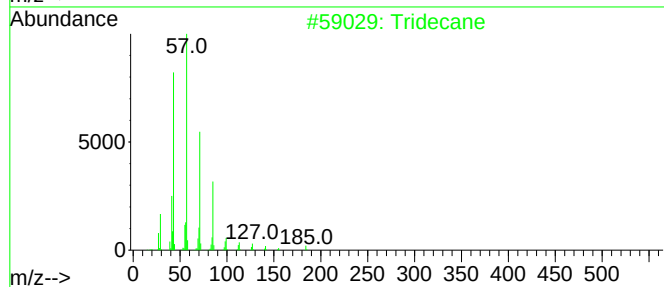
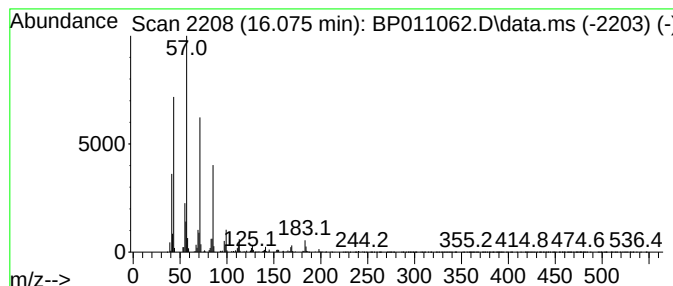
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.075	2.23 ng/ul	553625	Phenanthrene-d10		17.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	93
2	Heptadecane		240	C17H36	000629-78-7	93
3	Eicosane		282	C20H42	000112-95-8	91
4	Tetradecane		198	C14H30	000629-59-4	90
5	Heptacosane		380	C27H56	000593-49-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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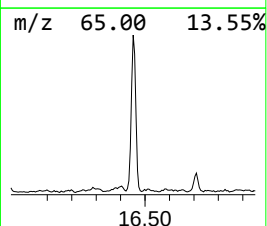
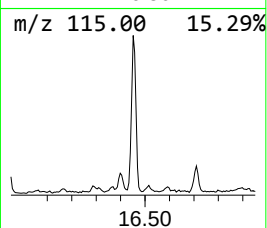
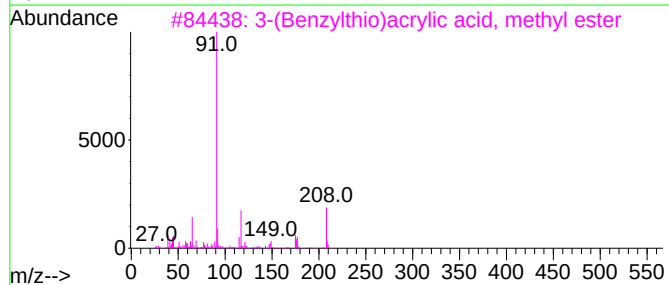
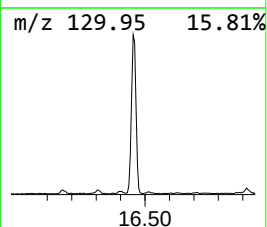
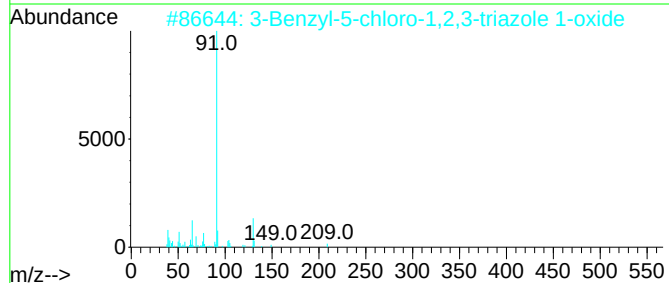
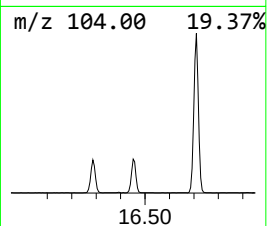
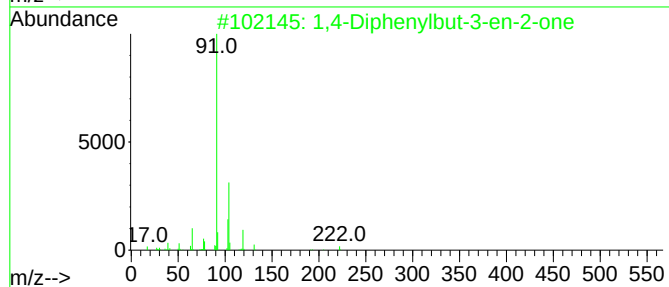
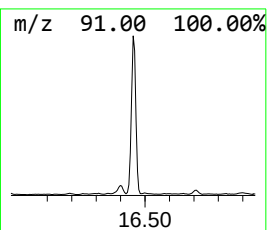
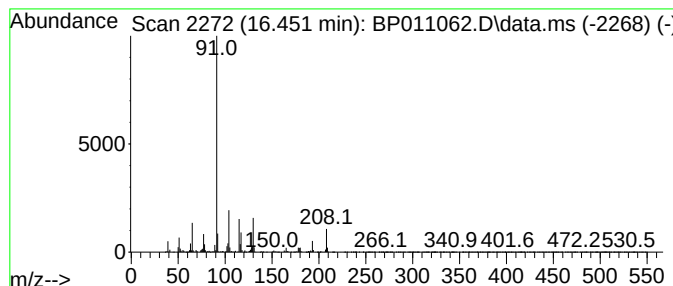
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 unknown-02 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.451	6.01 ng/ul	1492910	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Diphenylbut-3-en-2-one	222	C16H14O	005409-59-6	35
2			3-Benzyl-5-chloro-1,2,3-triazole...	209	C9H8ClN3O	116932-67-3	30
3			3-(Benzylthio)acrylic acid, meth...	208	C11H12O2S	1000192-96-8	22
4			1-Benzyl-1,2,3-triazole	159	C9H9N3	004368-68-7	22
5			3-Benzyl-4-chloro-1,2,3-triazole...	209	C9H8ClN3O	116932-63-9	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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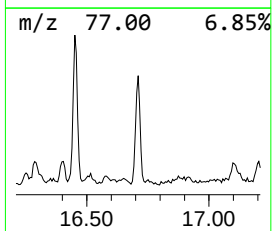
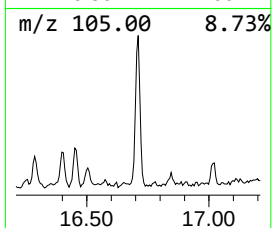
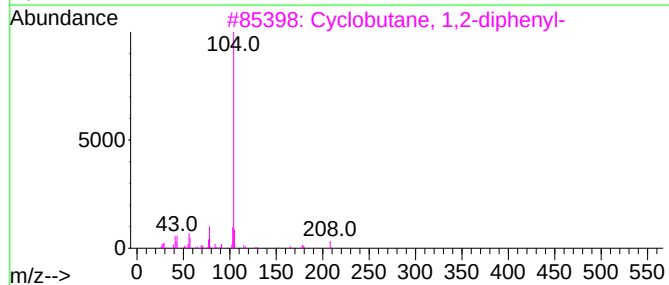
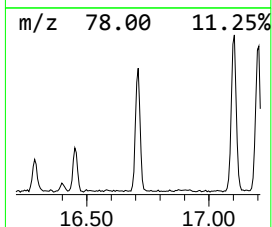
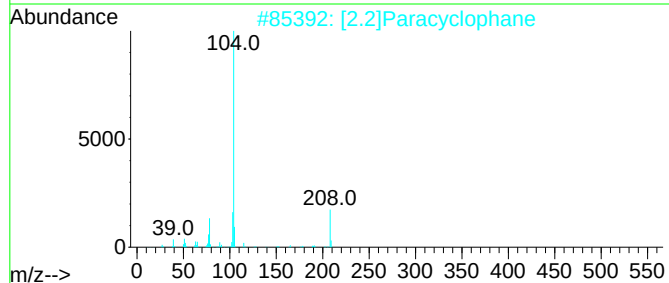
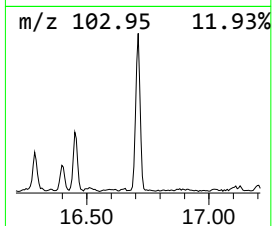
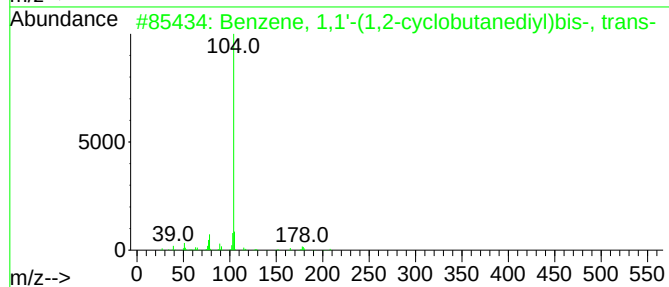
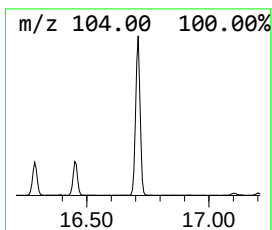
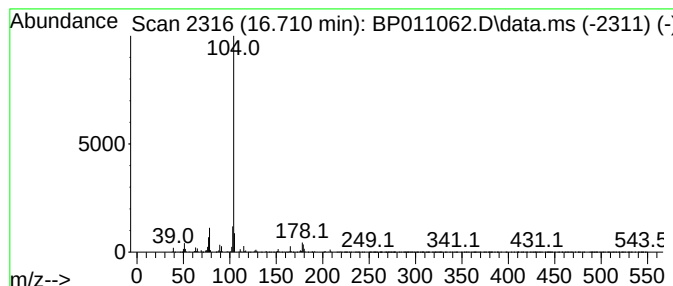
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Benzene, 1,1'-(1,2-cyclobut... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.710	3.77 ng/ul	937168	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	87
2			[2.2]Paracyclophane	208	C16H16	001633-22-3	81
3			Cyclobutane, 1,2-diphenyl-	208	C16H16	003018-21-1	72
4			5,5-Dimethyl-4-phenyldihydrofura...	190	C12H14O2	013133-96-5	64
5			[2.2]Paracyclophane	208	C16H16	001633-22-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

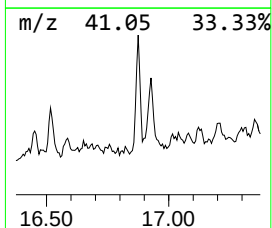
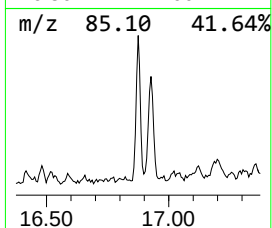
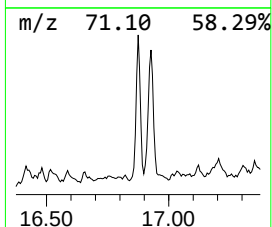
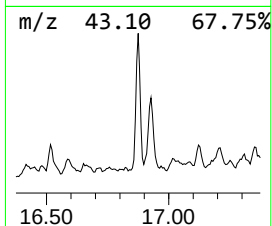
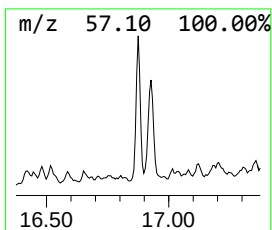
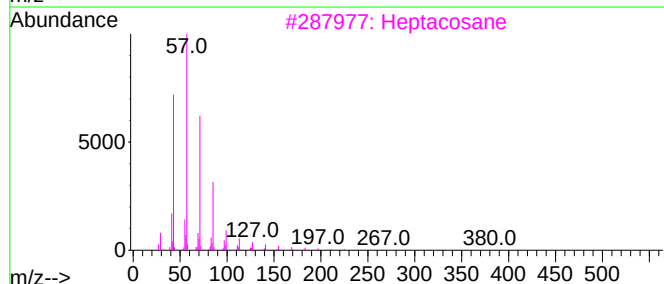
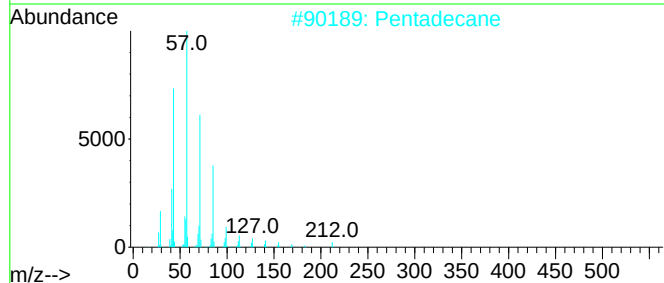
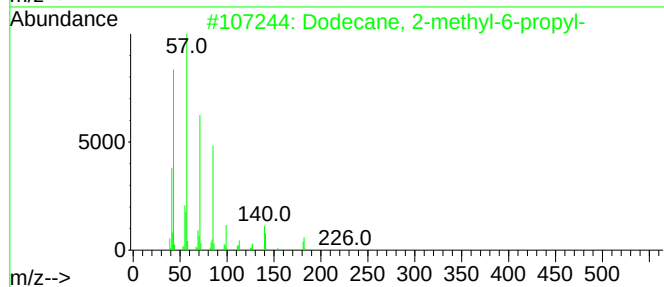
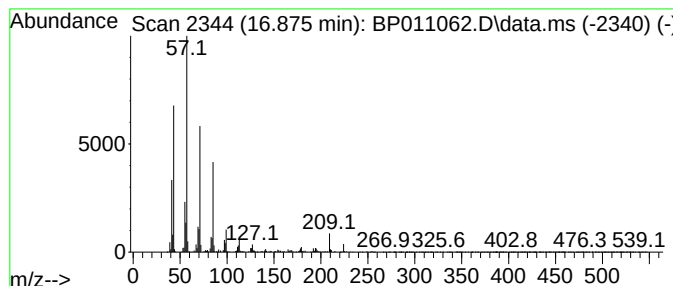
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.875	2.24 ng/ul	557755	Phenanthrene-d10		17.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	91
2	Pentadecane		212	C15H32	000629-62-9	87
3	Heptacosane		380	C27H56	000593-49-7	83
4	Heptadecane		240	C17H36	000629-78-7	80
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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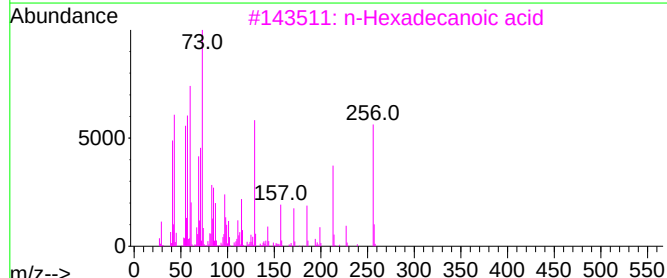
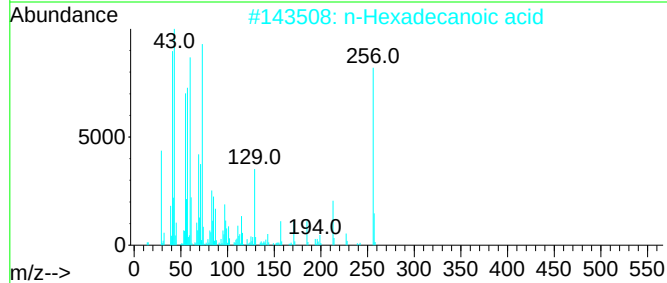
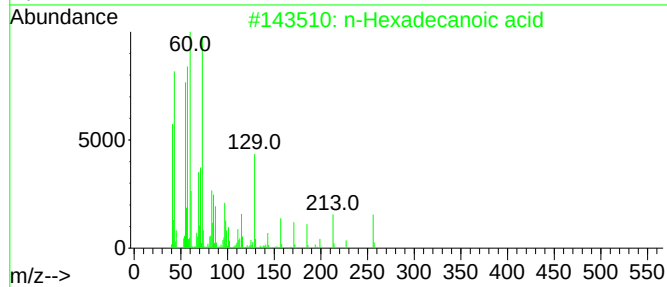
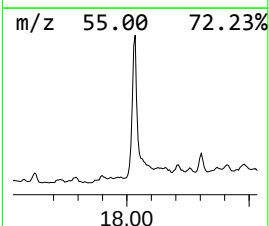
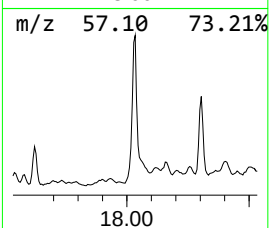
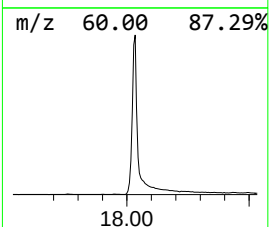
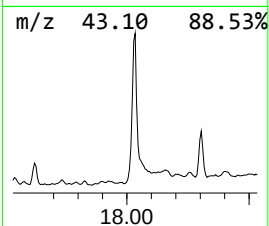
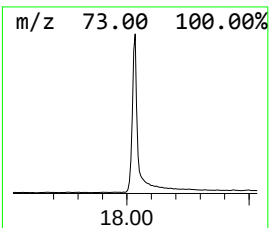
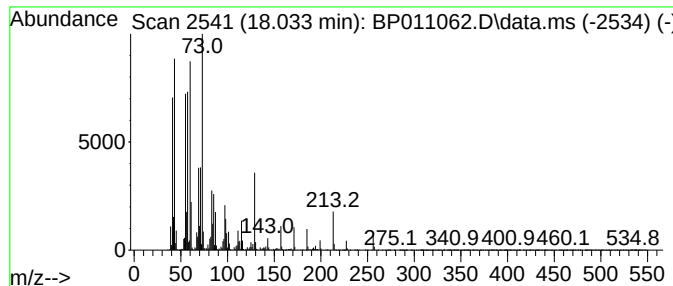
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.033	29.70 ng/ul	7378160	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
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Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

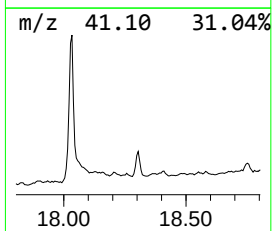
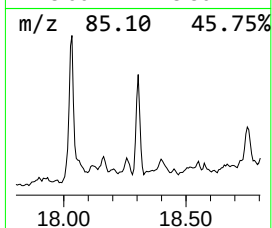
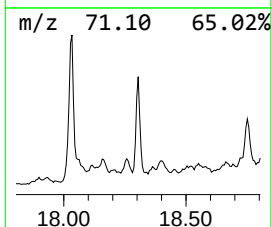
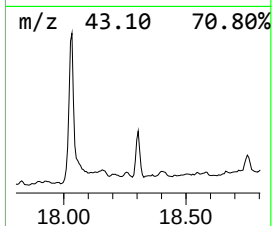
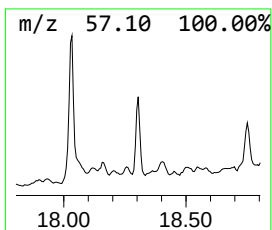
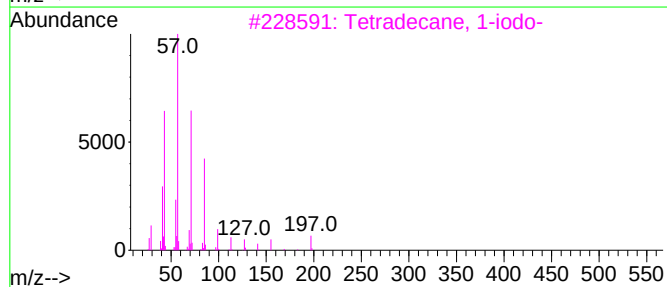
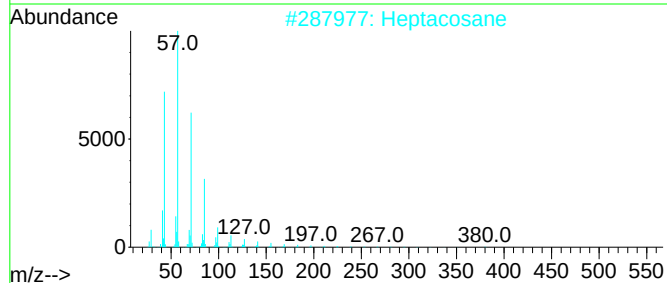
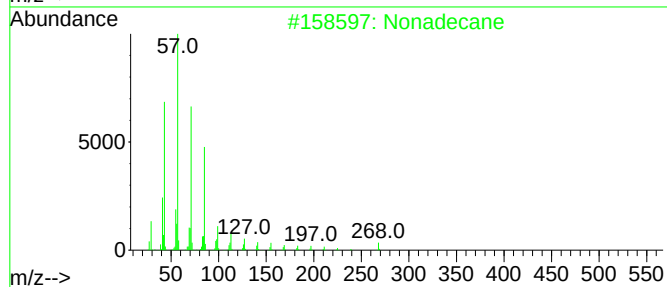
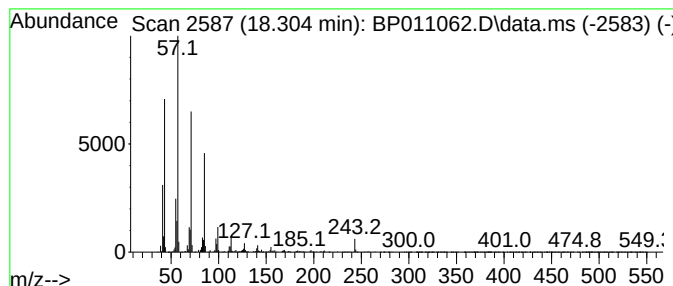
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.304	3.88 ng/ul	963969	Phenanthrene-d10		17.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Heptacosane		380	C27H56	000593-49-7	91
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	87
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	86
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

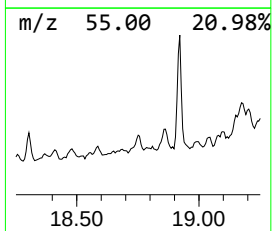
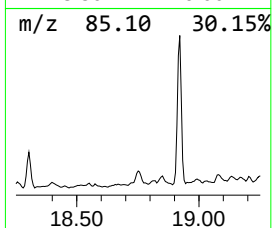
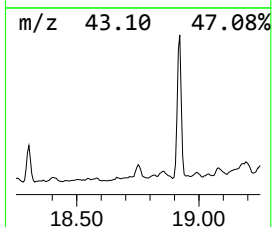
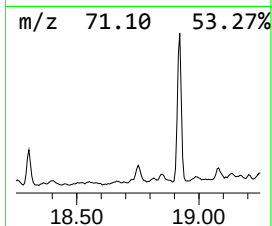
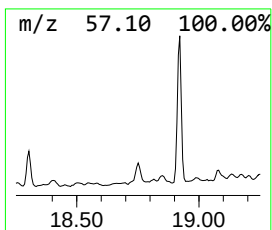
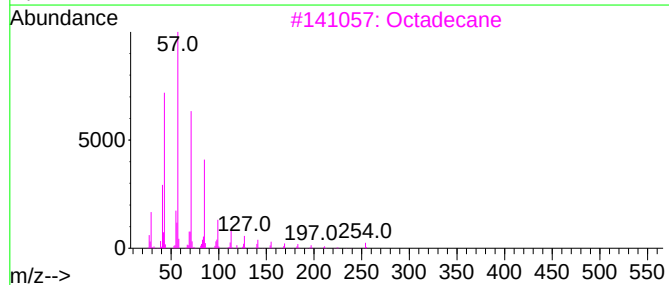
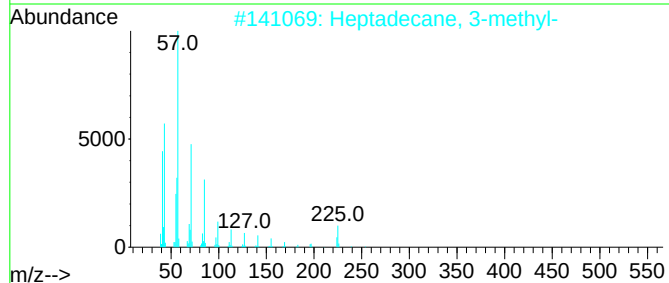
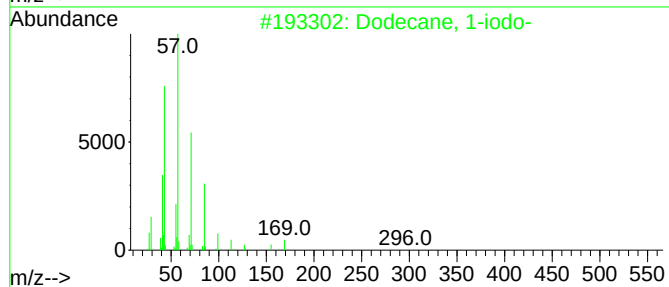
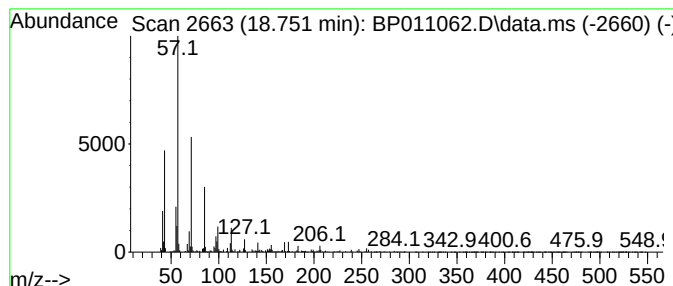
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Dodecane, 1-iodo- Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.751	2.33 ng/ul	579113	Phenanthrene-d10		17.104	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	91
2	Heptadecane, 3-methyl-		254	C18H38	006418-44-6	87
3	Octadecane		254	C18H38	000593-45-3	80
4	Hexadecane, 3-methyl-		240	C17H36	006418-43-5	74
5	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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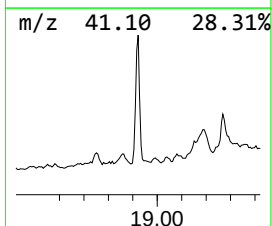
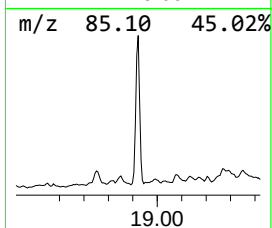
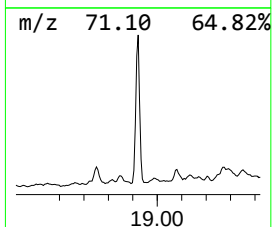
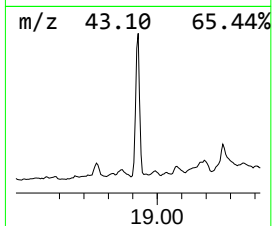
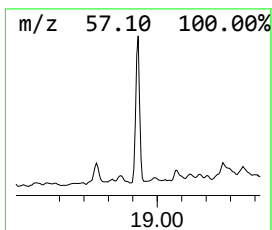
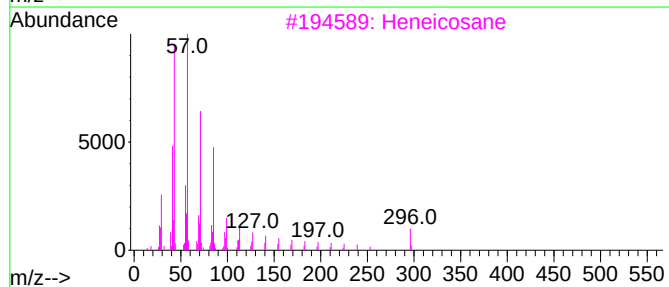
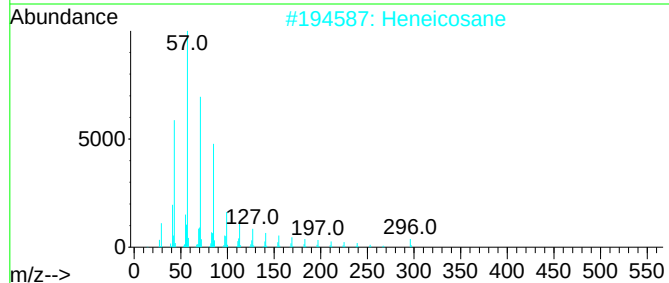
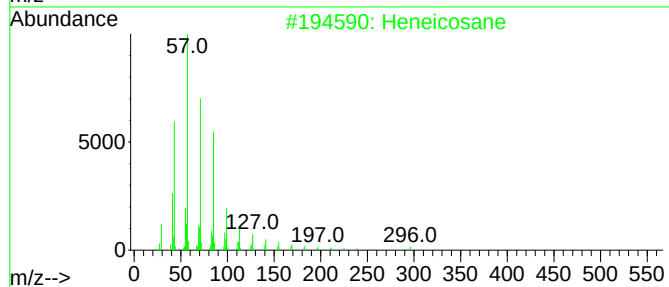
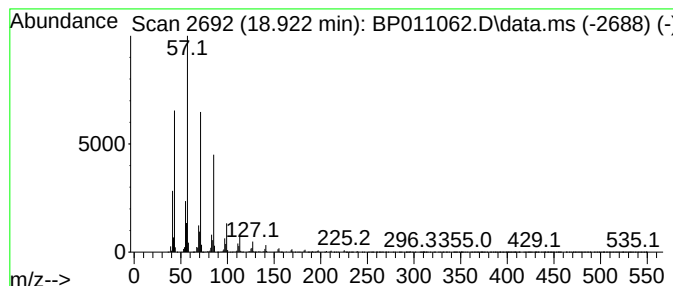
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.922	15.31 ng/ul	3804590	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Heneicosane	296	C21H44	000629-94-7	96
3			Heneicosane	296	C21H44	000629-94-7	95
4			Hexadecane	226	C16H34	000544-76-3	94
5			Tridecane, 7-propyl-	226	C16H34	055045-09-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

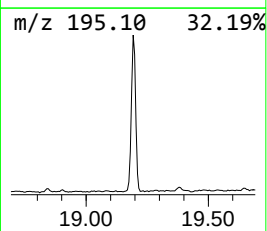
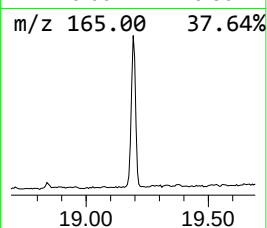
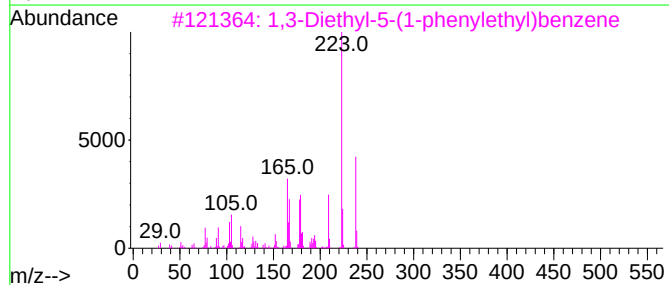
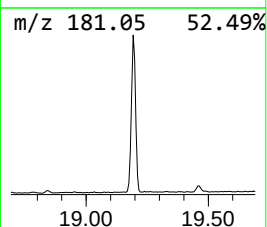
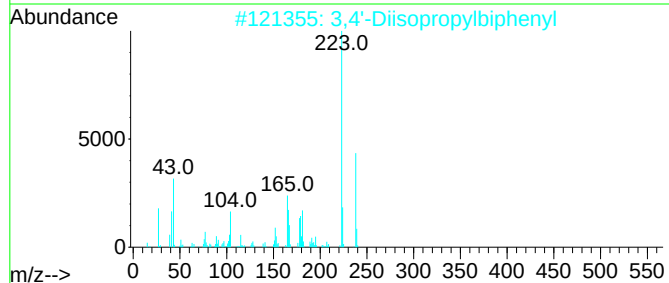
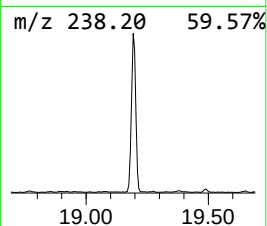
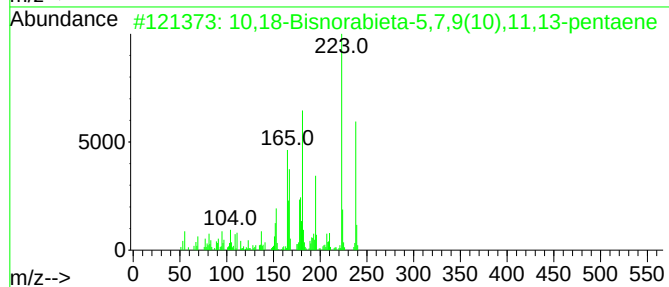
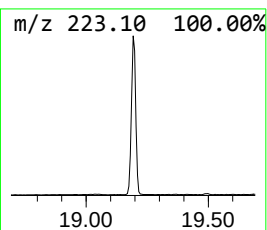
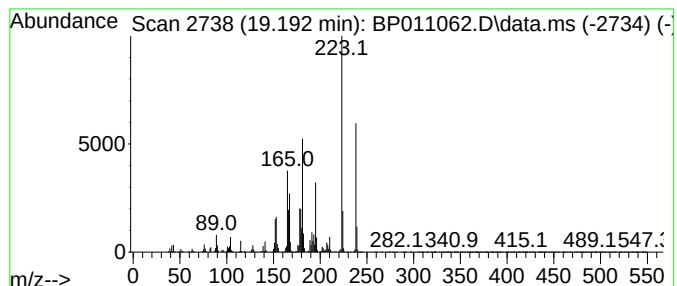
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.192	10.93 ng/ul	4092560	Chrysene-d12	21.227	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	68
3	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	62
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	55
5	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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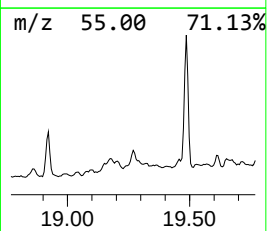
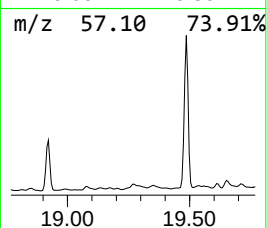
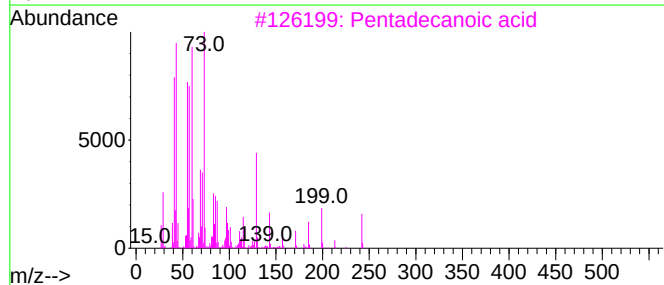
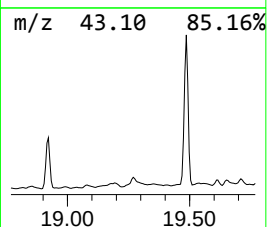
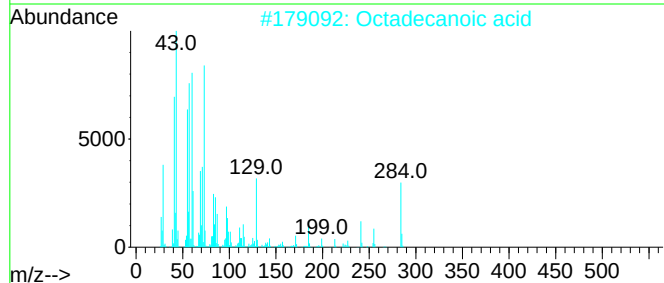
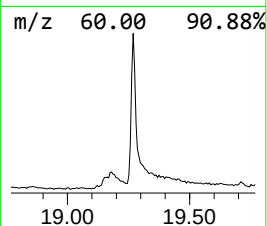
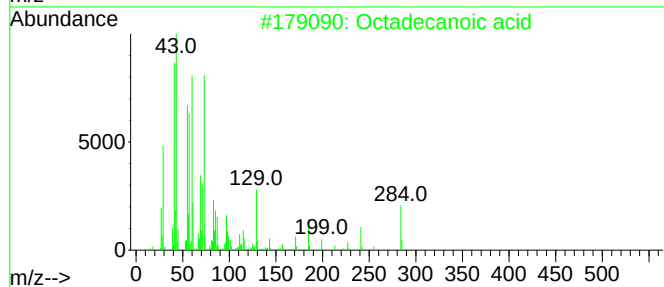
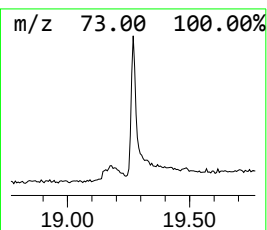
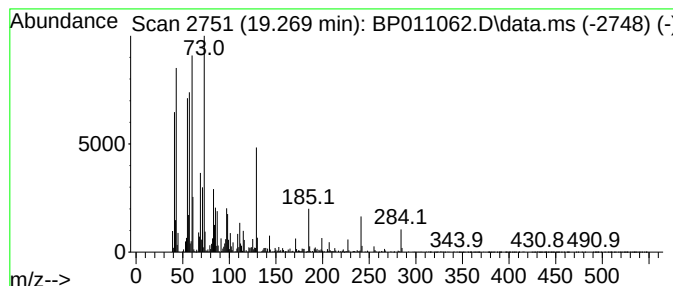
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Octadecanoic acid Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.269	3.58 ng/ul	1339640	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	96
2			Octadecanoic acid	284	C18H36O2	000057-11-4	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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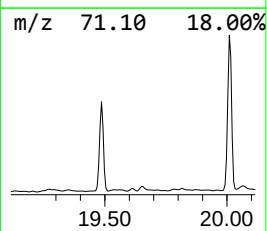
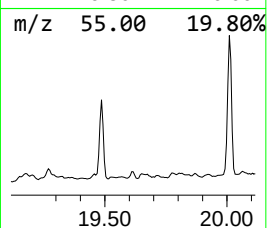
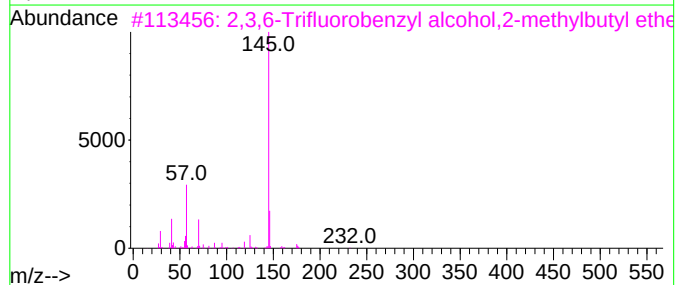
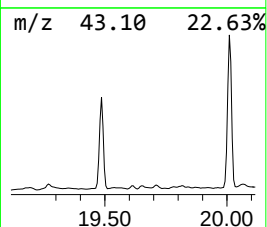
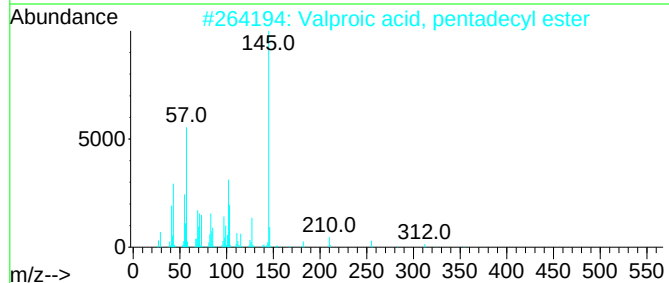
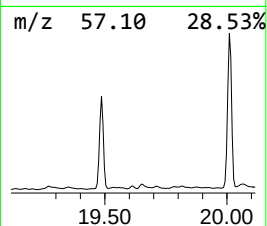
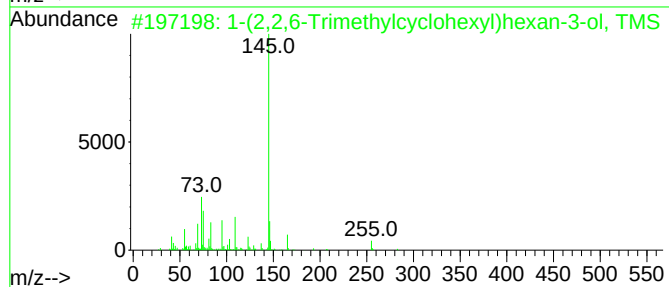
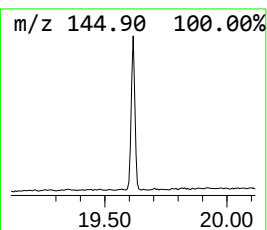
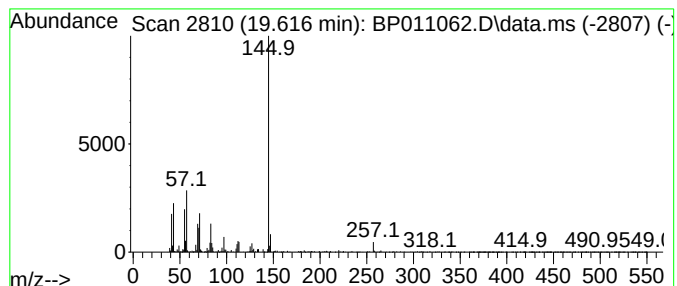
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 unknown-03 Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.616	2.09 ng/ul	784177	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2,2,6-Trimethylcyclohexyl)hex...	298	C18H38OSi	1000498-96-0	45
2			Valproic acid, pentadecyl ester	354	C23H46O2	1010438-98-1	38
3			2,3,6-Trifluorobenzyl alcohol,2-...	232	C12H15F3O	1000375-26-4	38
4			Valproic acid, tridecyl ester	326	C21H42O2	1000438-97-9	38
5			Valproic acid, octadecyl ester	396	C26H52O2	1000438-98-4	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Misc :
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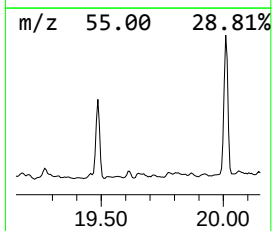
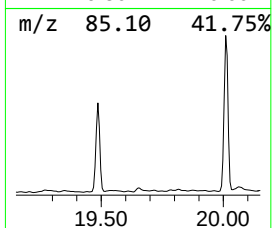
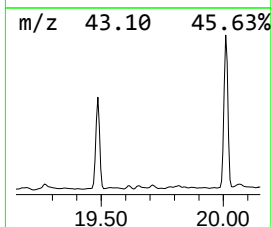
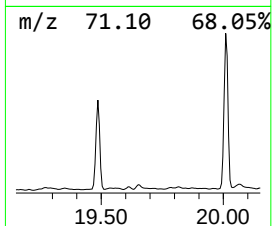
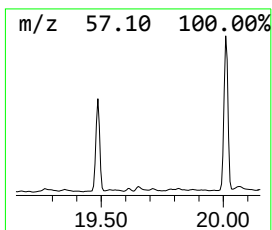
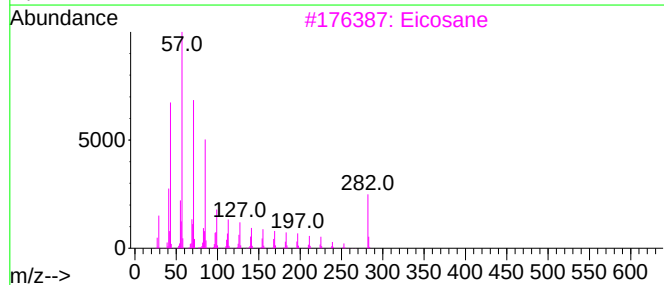
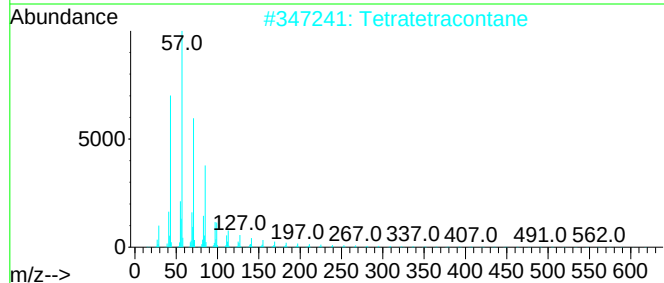
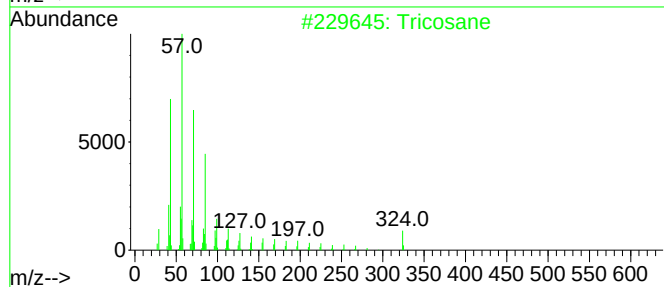
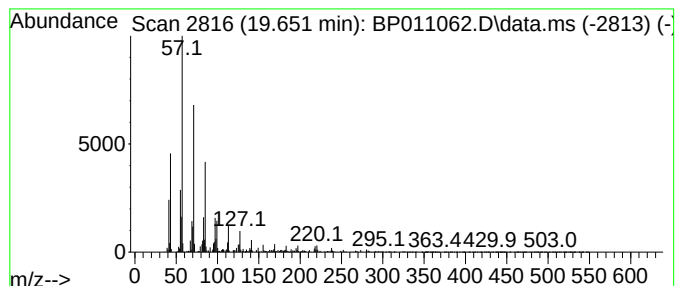
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.651	3.37 ng/ul	1260060	Chrysene-d12	21.227	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	93
2	Tetratetracontane	619	C44H90	007098-22-8	91
3	Eicosane	282	C20H42	000112-95-8	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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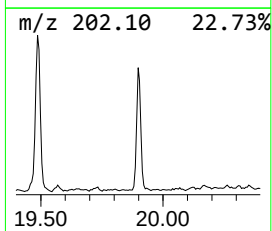
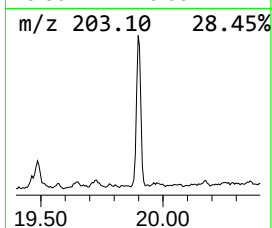
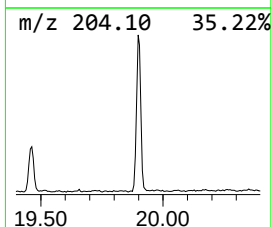
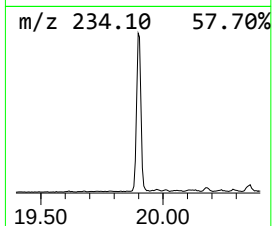
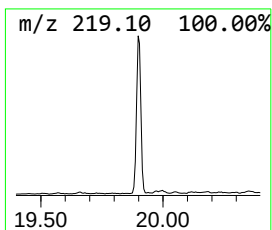
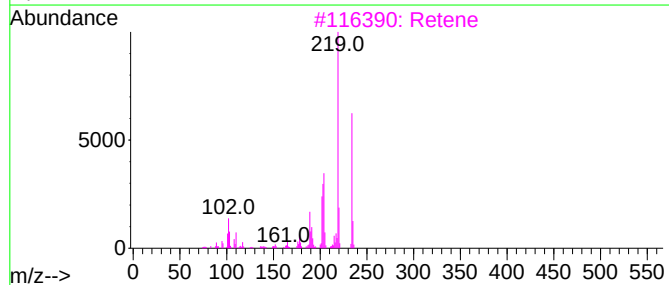
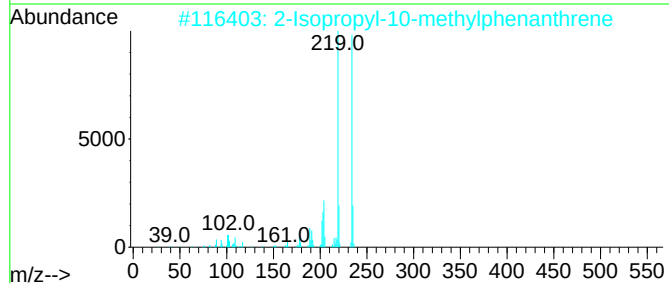
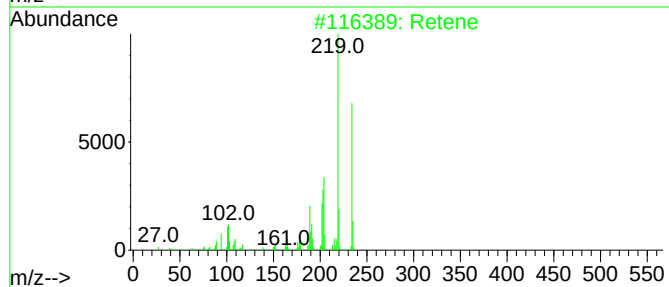
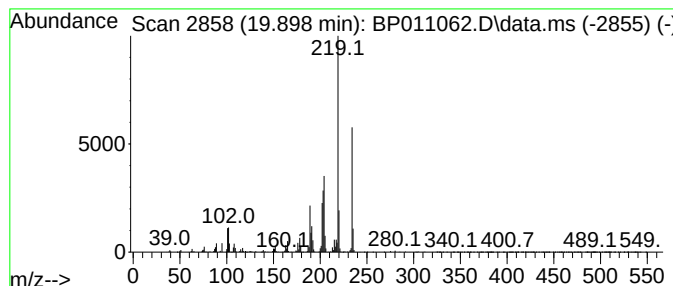
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Retene Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.898	3.96 ng/ul	1483050	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Retene	234	C18H18	000483-65-8	99
2			2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	95
3			Retene	234	C18H18	000483-65-8	94
4			Retene	234	C18H18	000483-65-8	94
5			Ethanone, 1-(4,6-dihydroxy-2,3,5...	234	C13H14O4	021987-07-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

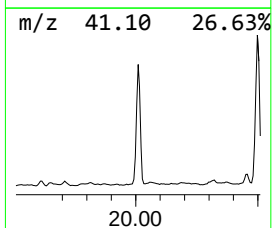
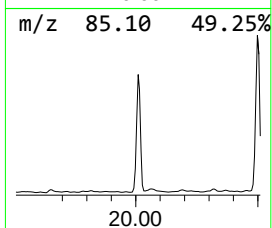
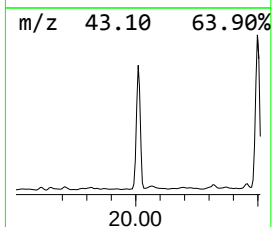
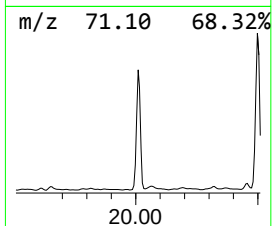
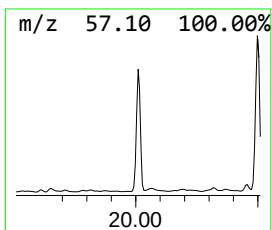
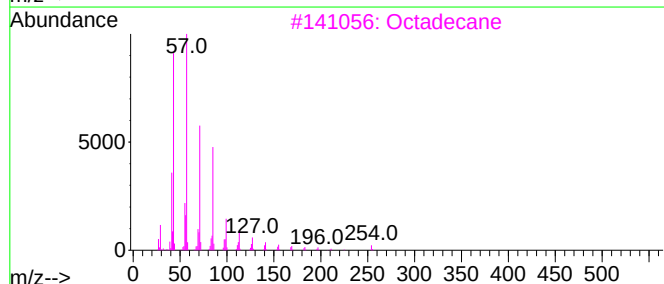
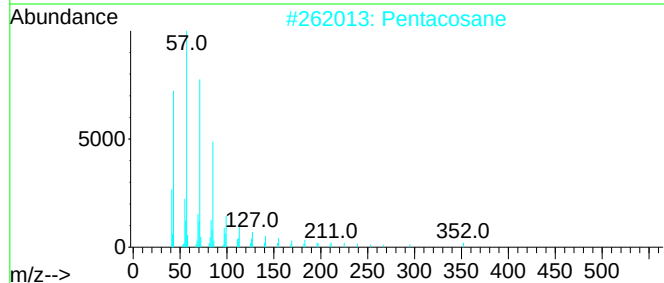
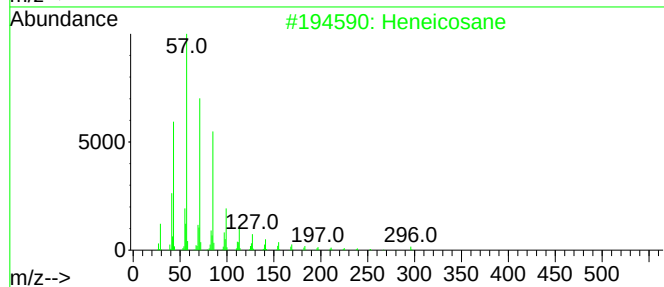
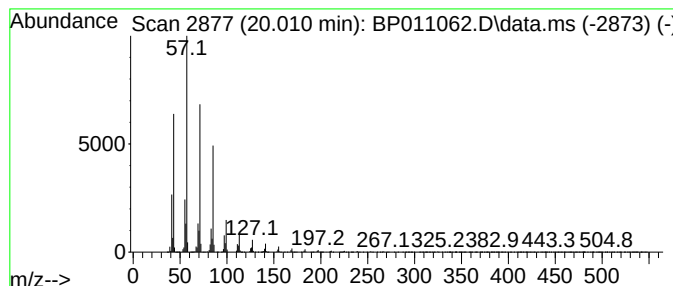
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.010	51.77 ng/ul	19383200	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Pentacosane	352	C25H52	000629-99-2	91
3			Octadecane	254	C18H38	000593-45-3	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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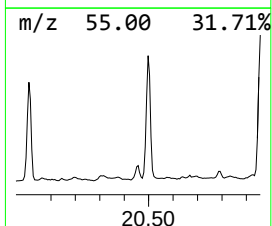
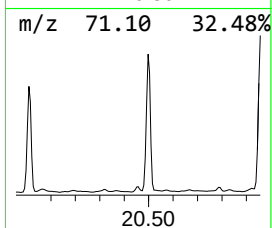
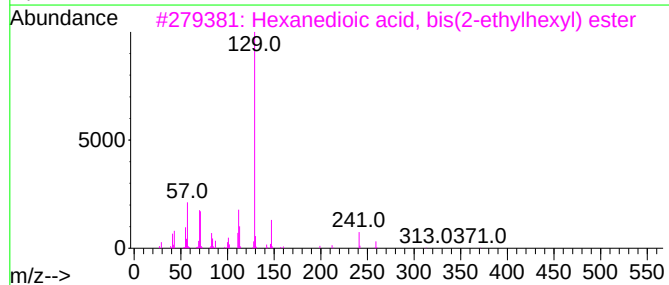
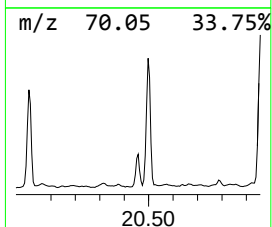
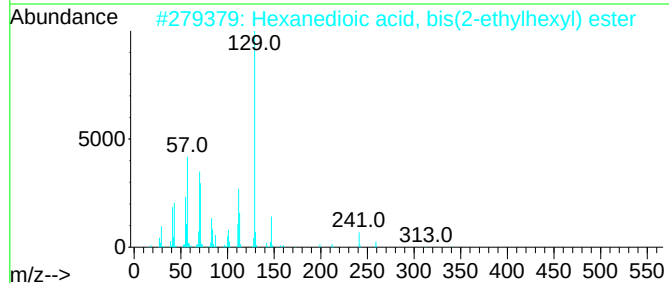
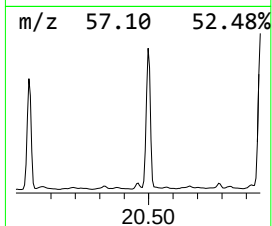
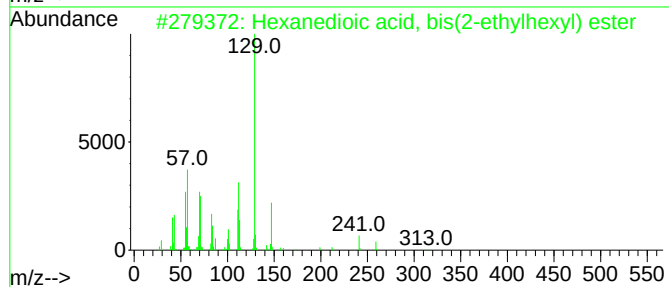
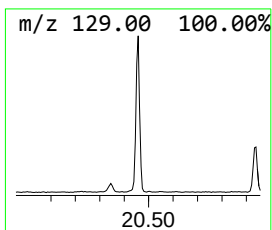
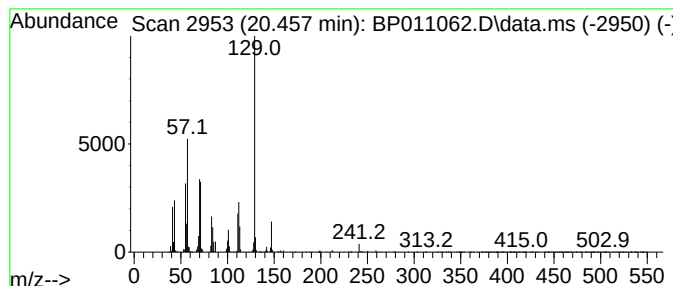
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Hexanedioic acid, bis(2-eth... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.457	4.19 ng/ul	1567420	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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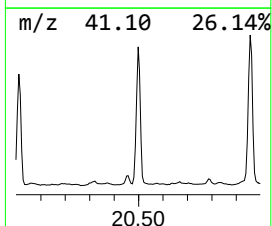
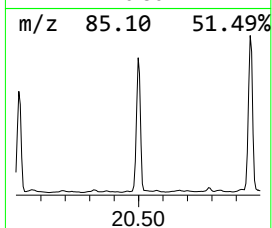
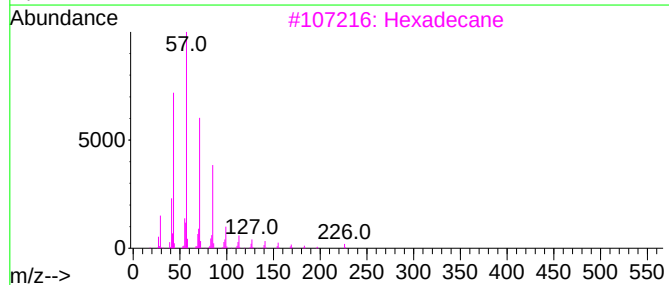
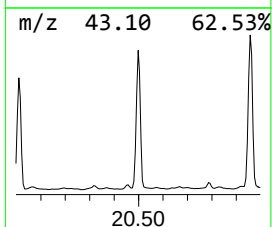
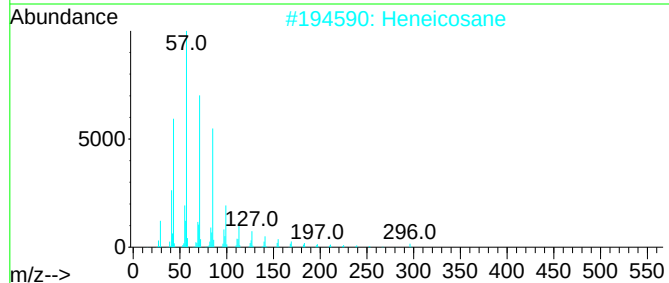
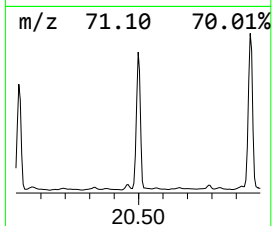
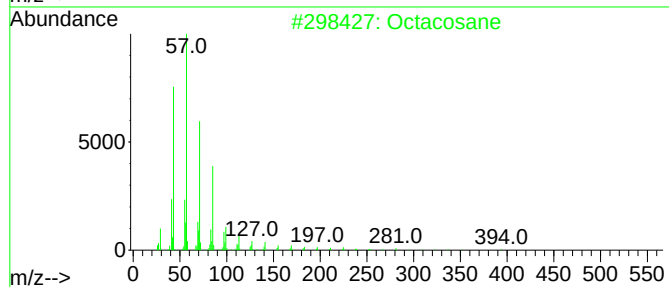
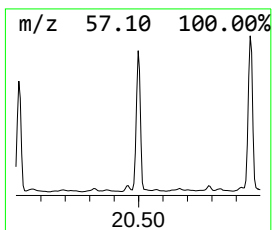
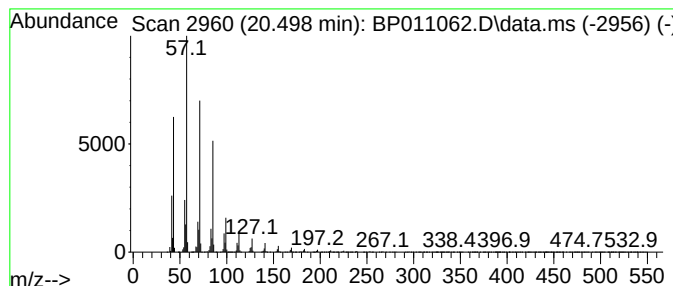
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.498	69.55 ng/ul	26040400	Chrysene-d12	21.227

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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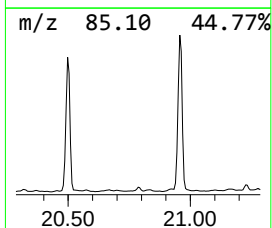
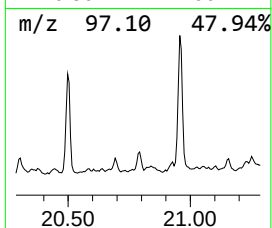
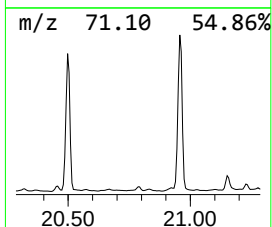
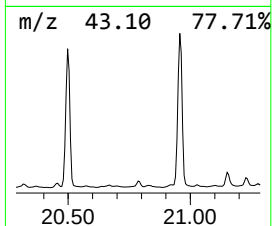
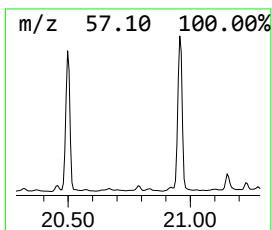
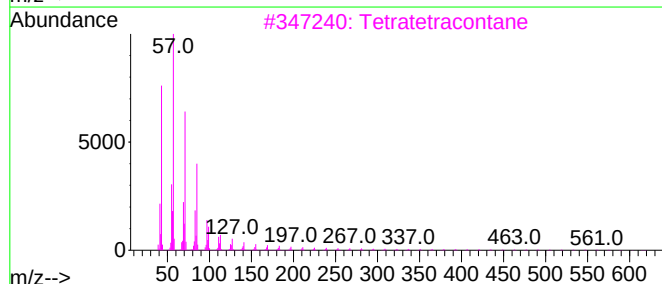
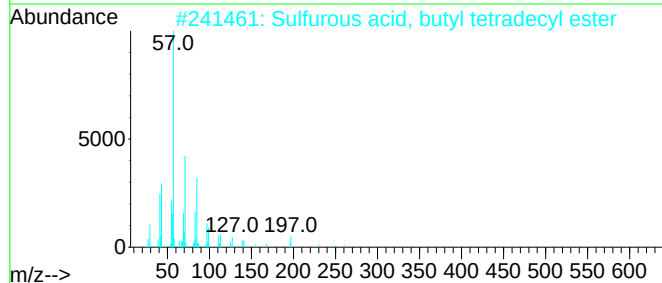
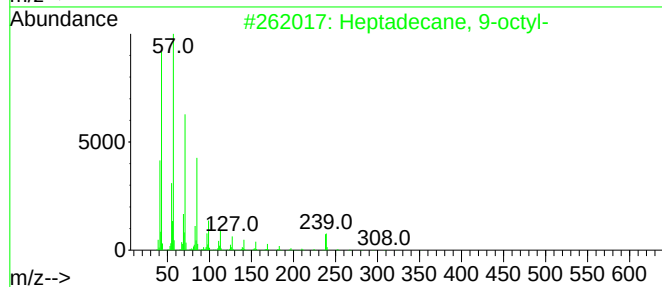
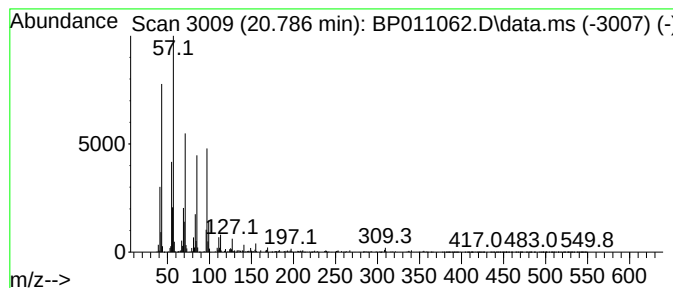
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.786	2.55 ng/ul	955514	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
2			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	64
3			Tetratetracontane	619	C44H90	007098-22-8	62
4			2-Methyltetracosane	352	C25H52	001560-78-7	62
5			Docosane	310	C22H46	000629-97-0	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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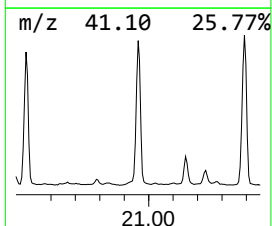
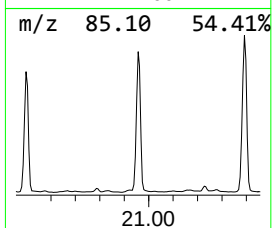
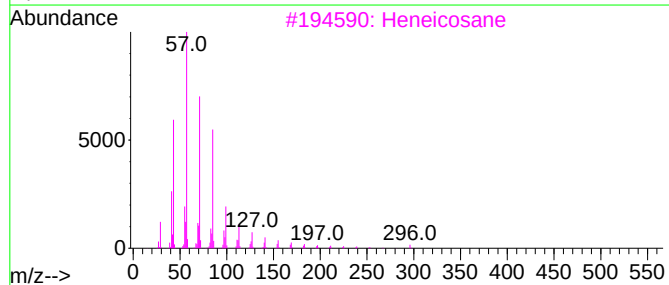
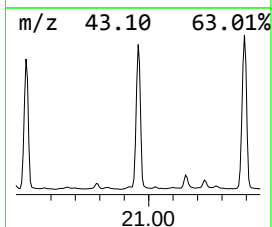
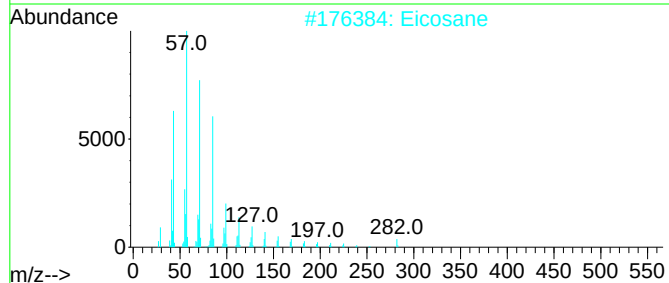
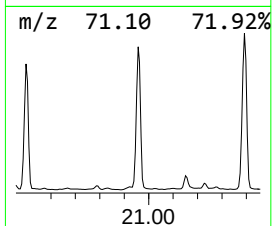
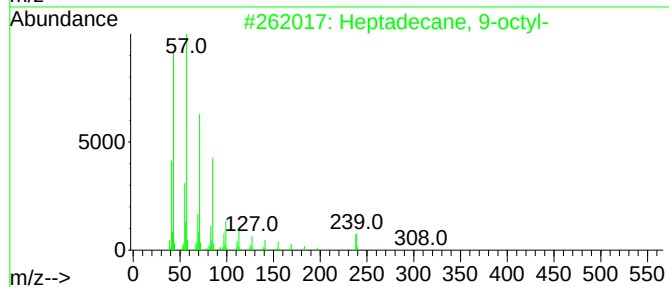
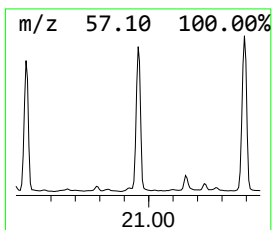
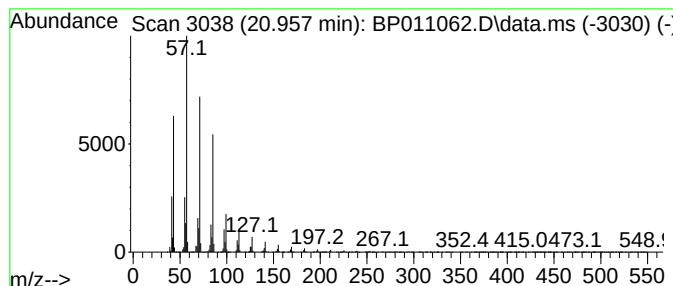
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.957	111.85 ng/ul	41876200	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2			Eicosane	282	C20H42	000112-95-8	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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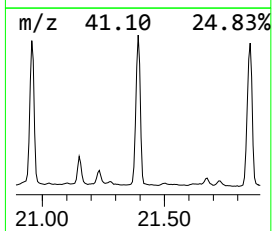
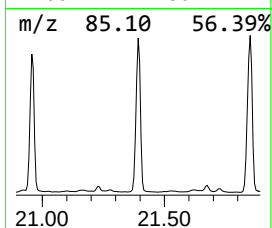
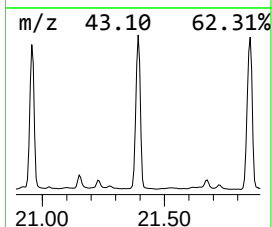
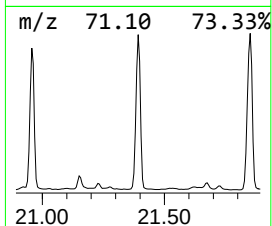
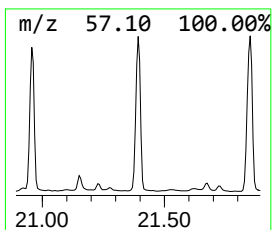
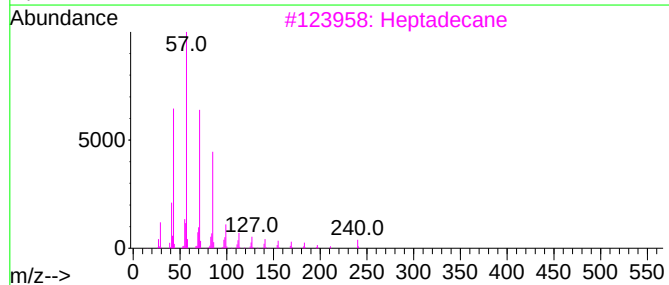
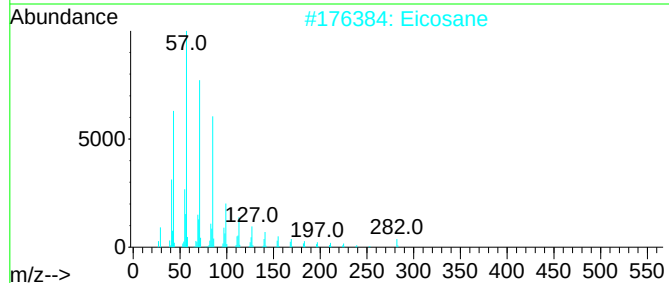
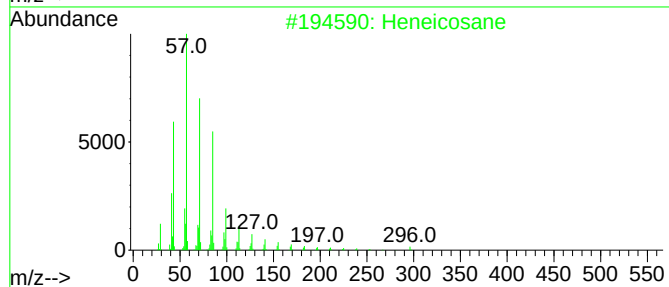
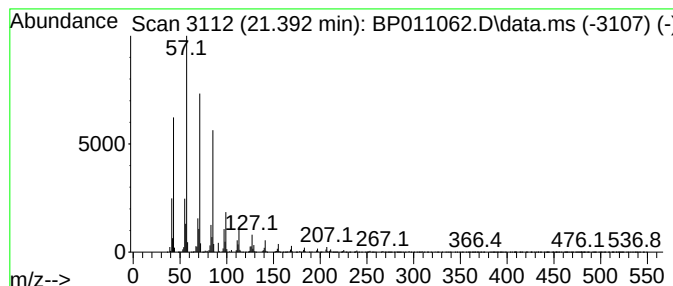
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.392	103.42 ng/ul	38721200	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Eicosane	282	C20H42	000112-95-8	97
3			Heptadecane	240	C17H36	000629-78-7	95
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	95
5			Tetracosane	338	C24H50	000646-31-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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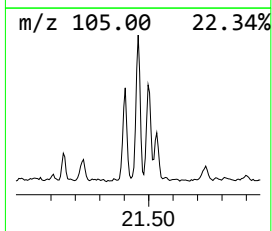
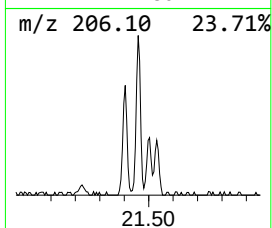
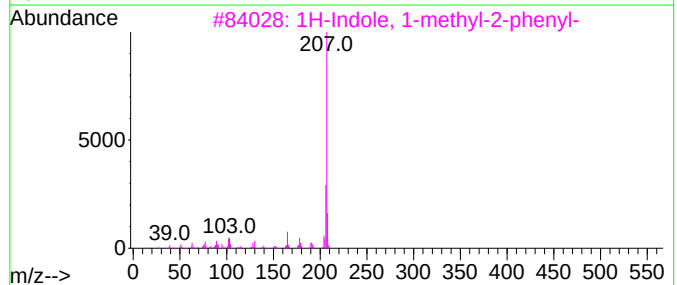
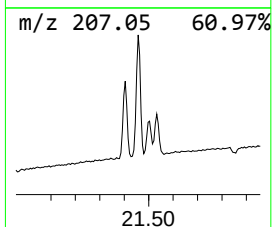
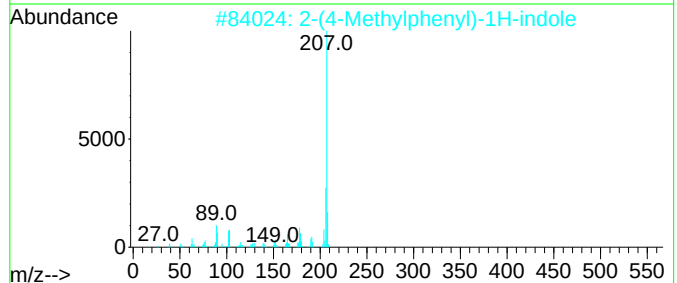
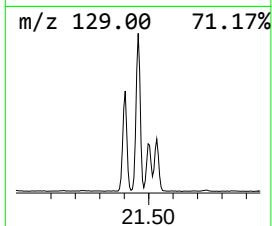
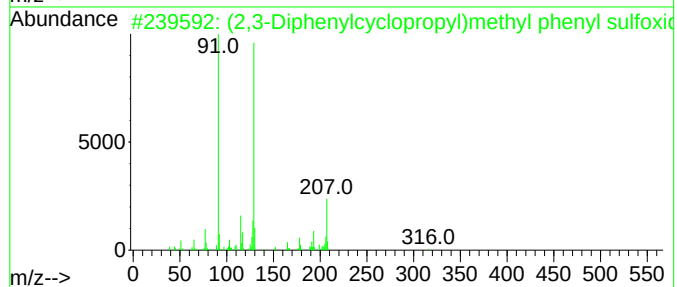
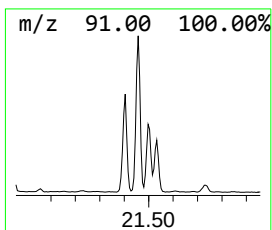
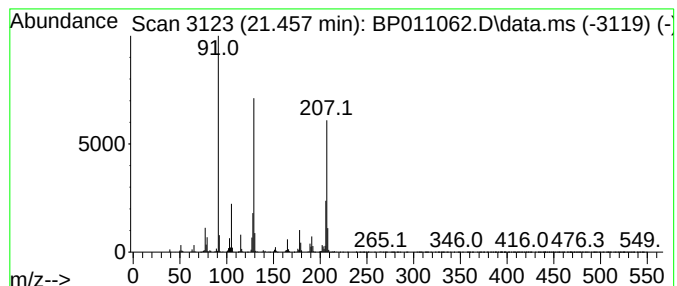
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (2,3-Diphenylcyclopropyl)me... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.457	11.89 ng/ul	4450170	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20O5	131758-71-9	64
2			2-(4-Methylphenyl)-1H-indole	207	C15H13N	055577-25-8	46
3			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	41
4			Cyclopentene-1-carboxylic acid, ...	332	C23H24O2	1000159-40-6	38
5			1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

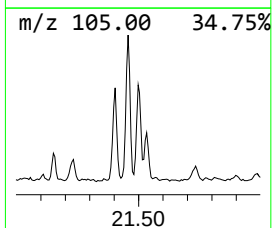
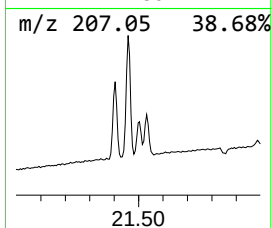
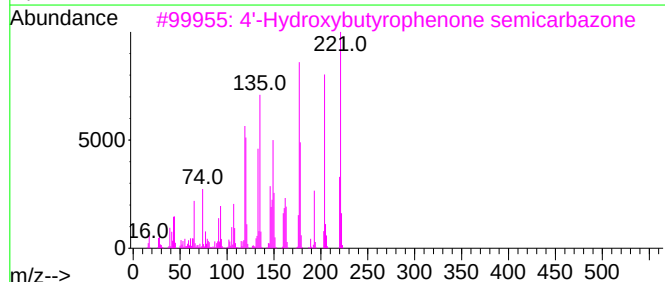
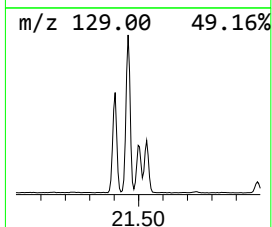
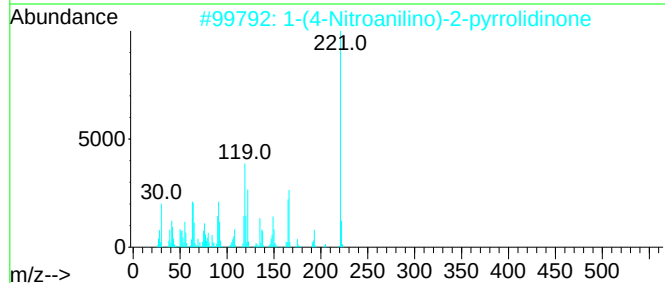
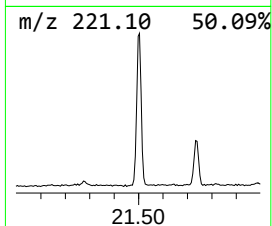
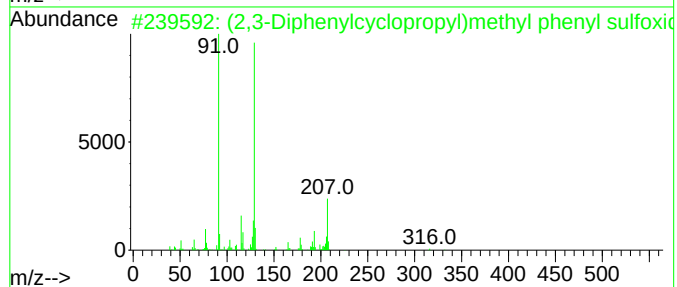
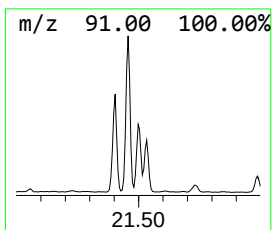
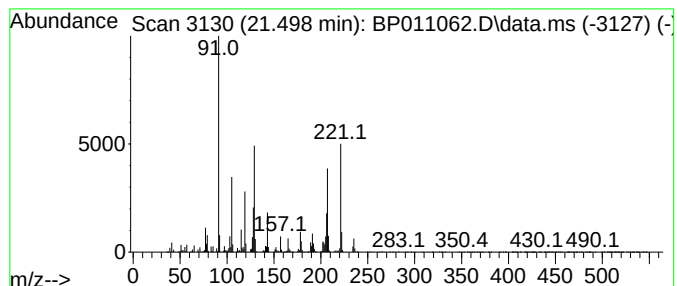
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 unknown-04 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.498	7.38 ng/ul	2764640	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20O5	131758-71-9	32
2			1-(4-Nitroanilino)-2-pyrrolidinone	221	C10H11N3O3	113407-60-6	22
3			4'-Hydroxybutyrophenone semicarb...	221	C11H15N3O2	1000240-11-4	22
4			1-Methyl-4-phenyl-3,4-dihydroiso...	221	C16H15N	1000211-01-5	20
5			4-Hydroxy-beta-phenylcinnamonitrile	221	C15H11NO	016281-90-6	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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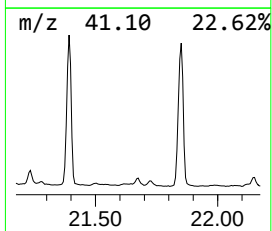
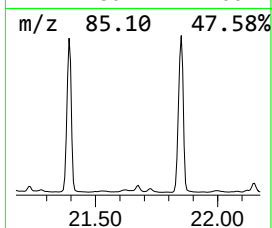
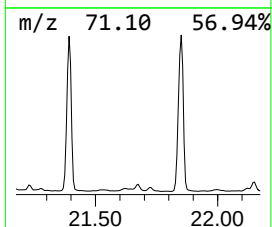
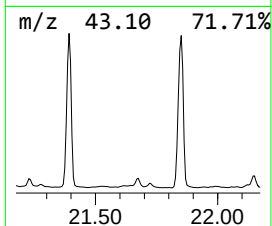
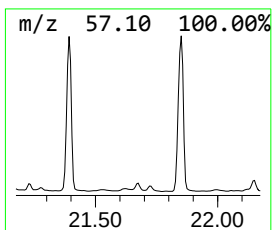
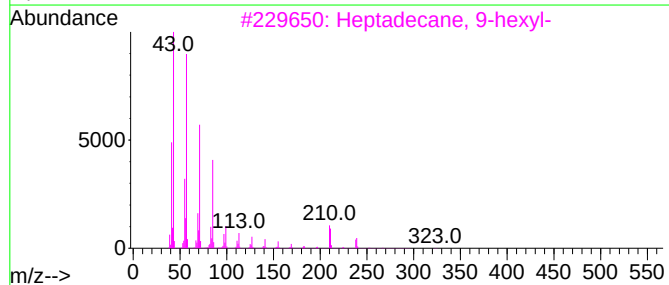
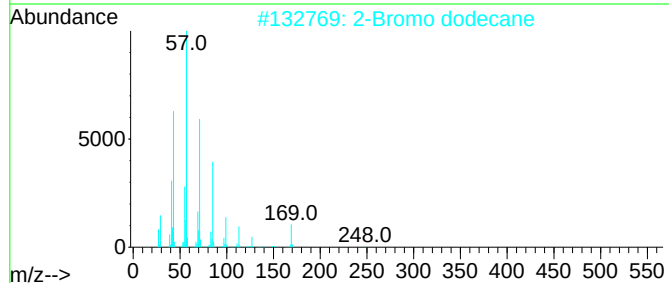
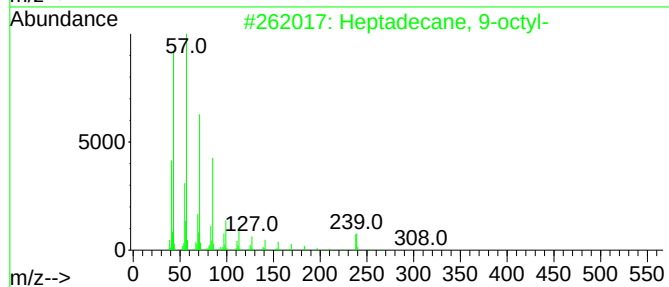
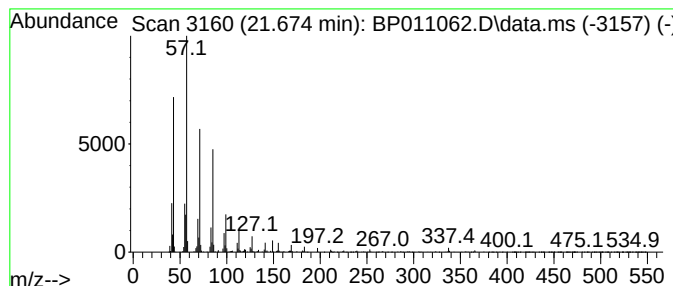
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.674	4.33 ng/ul	1621890	Chrysene-d12	21.227

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	97
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	94
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
4		Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

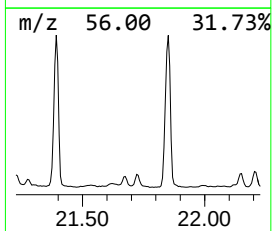
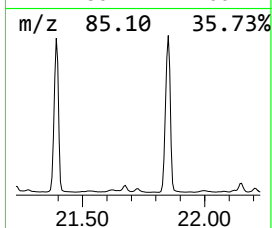
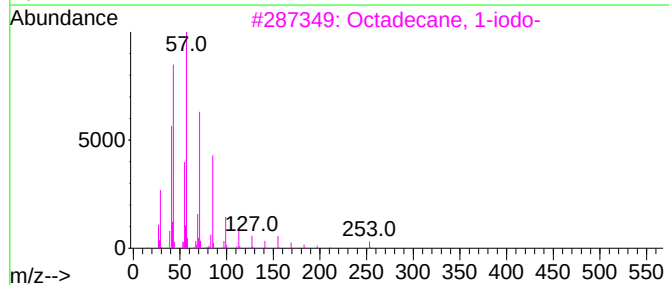
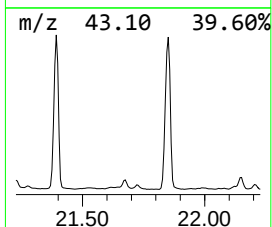
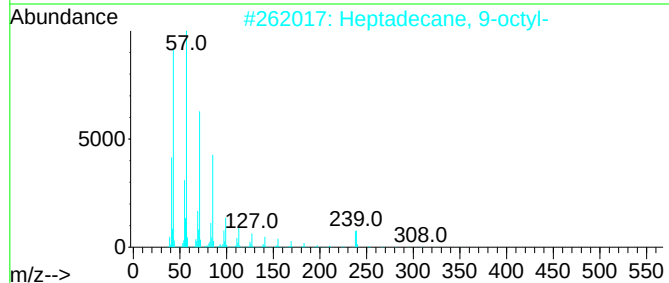
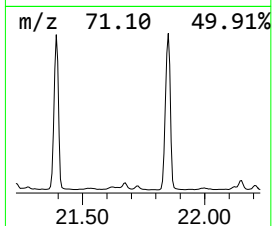
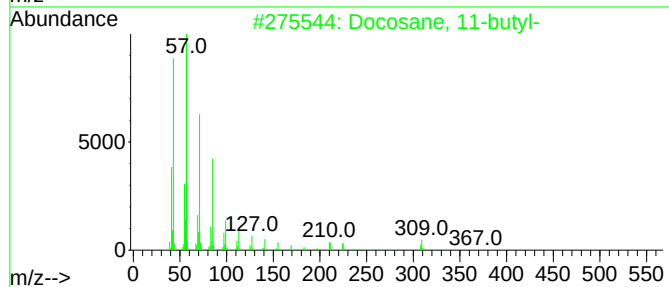
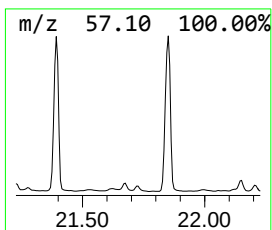
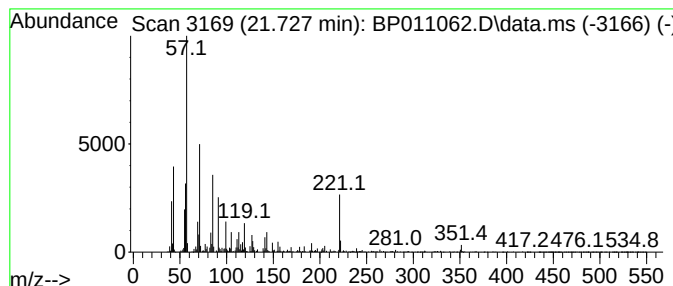
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.727	4.22 ng/ul	1579850	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	83
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	58
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	53
4			Octacosane	394	C28H58	000630-02-4	52
5			Pentadecane, 7-(bromomethyl)-	304	C16H33Br	052997-43-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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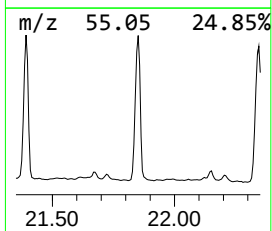
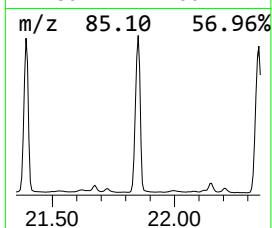
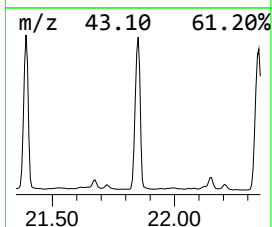
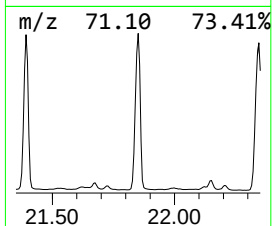
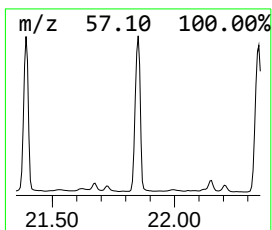
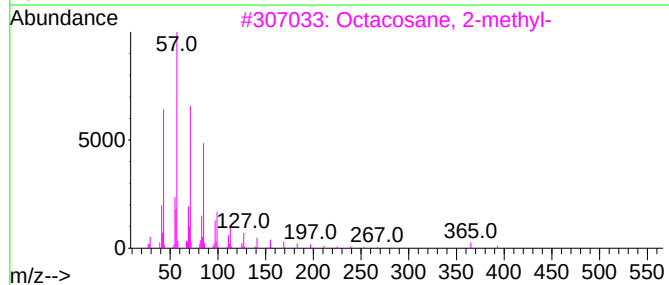
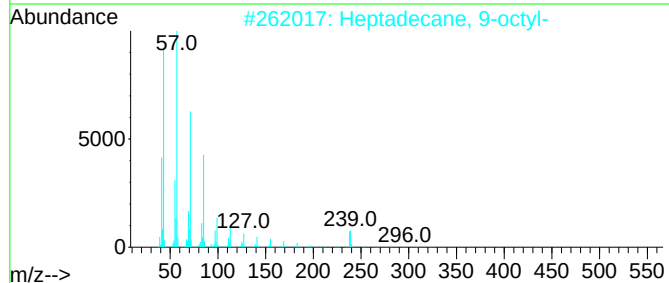
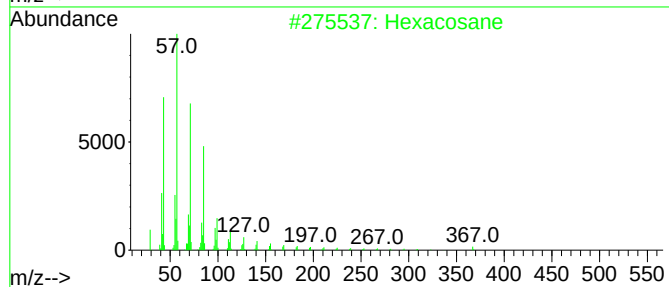
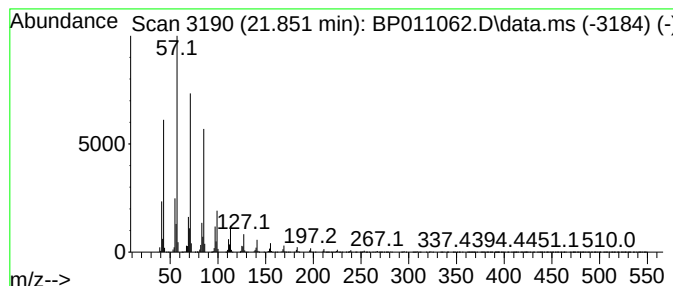
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.851	109.42 ng/ul	40969900	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Eicosane	282	C20H42	000112-95-8	91
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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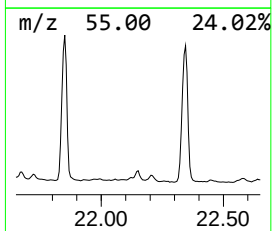
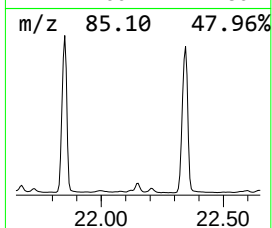
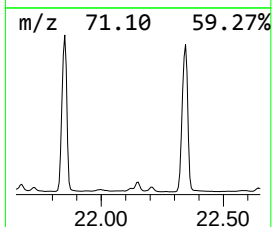
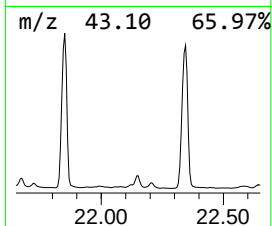
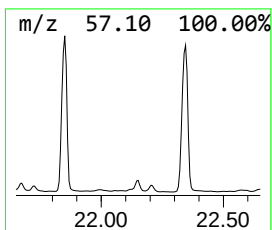
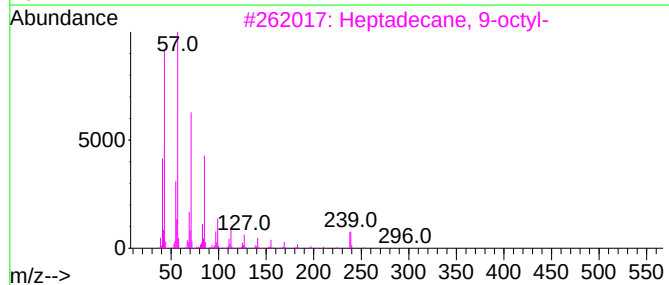
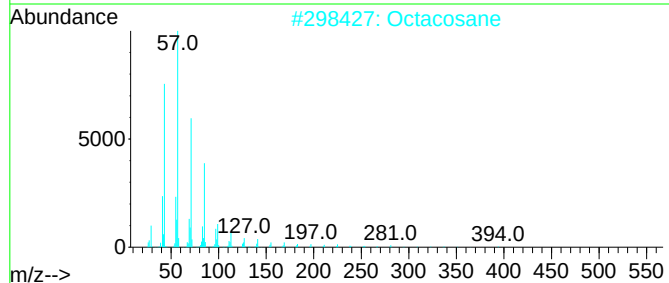
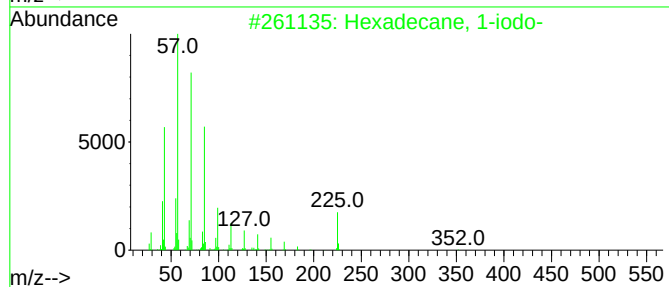
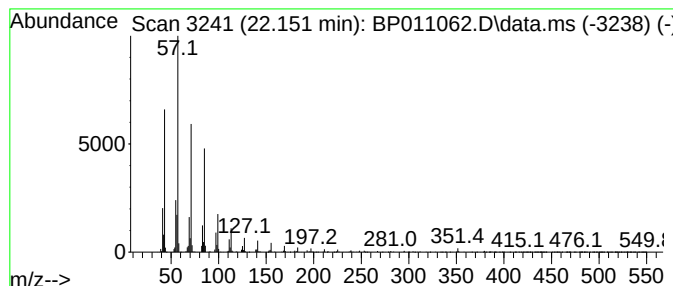
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 Hexadecane, 1-iodo- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.151	5.91 ng/ul	2211270	Chrysene-d12	21.227

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Pentacosane	352	C25H52	000629-99-2	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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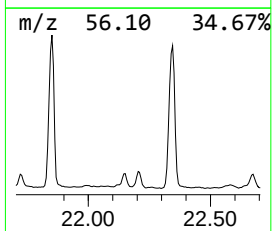
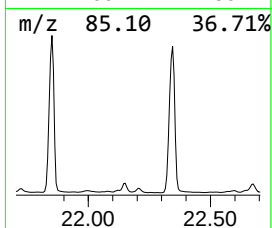
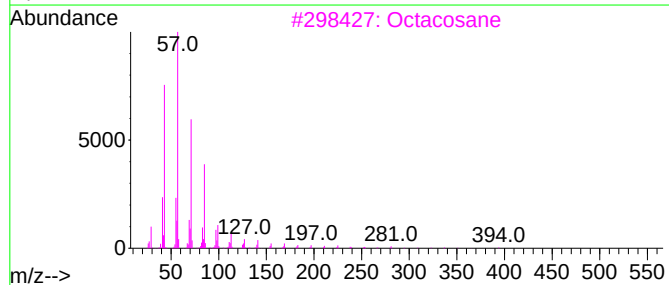
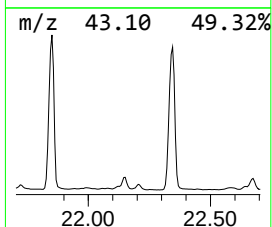
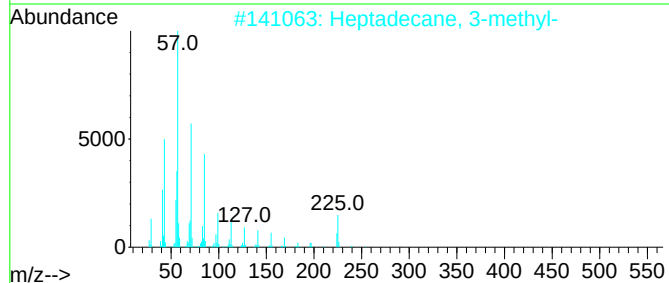
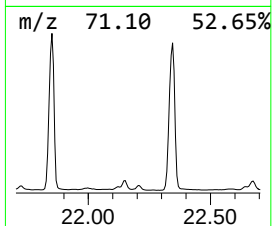
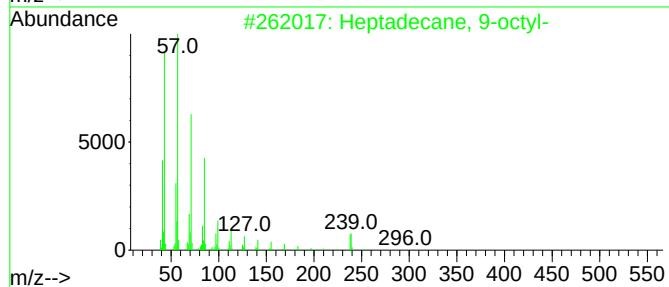
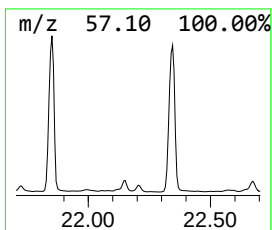
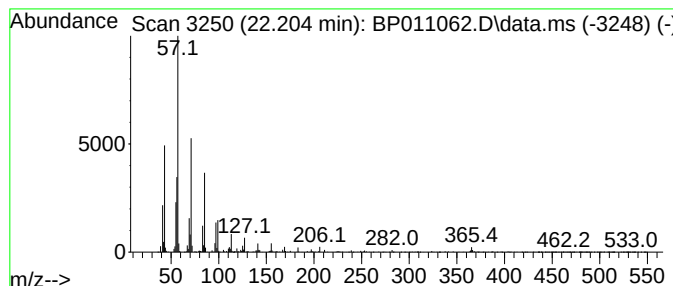
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.204	3.84 ng/ul	1437510	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	87
3			Octacosane	394	C28H58	000630-02-4	83
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	80
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

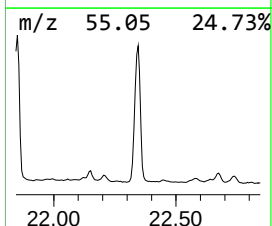
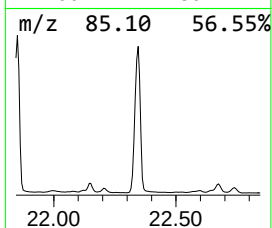
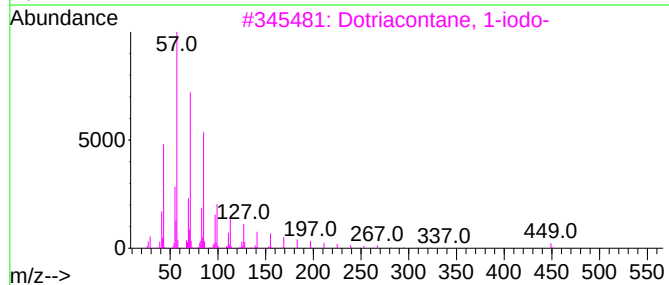
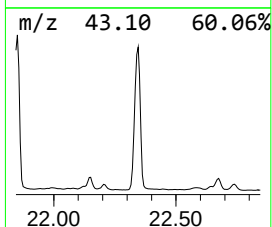
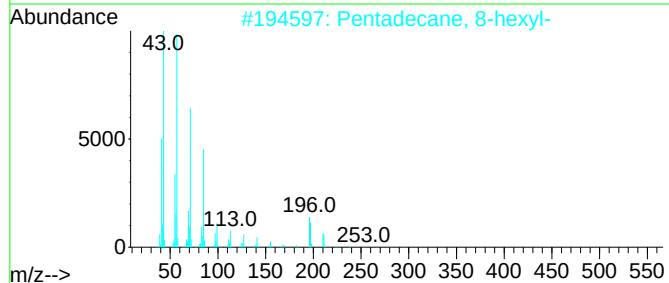
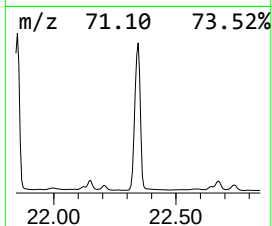
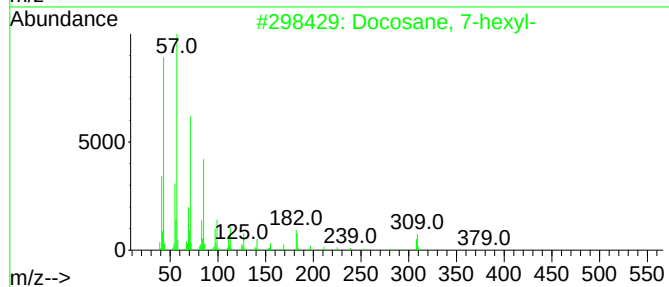
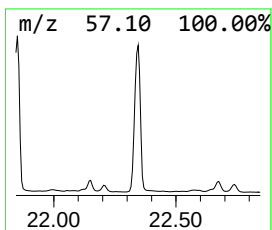
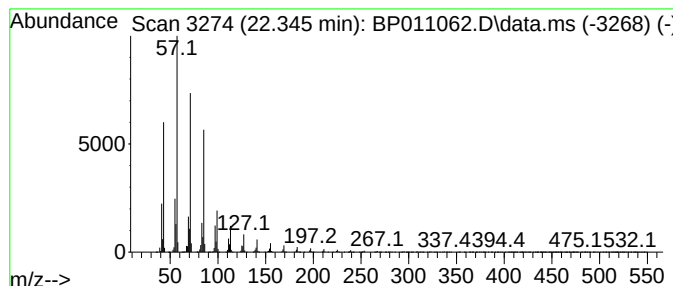
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.345	114.97 ng/ul	43048100	Chrysene-d12	21.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

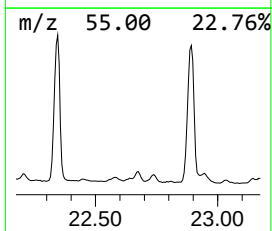
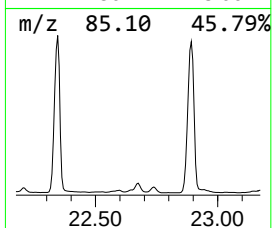
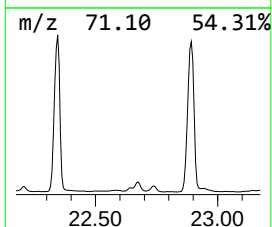
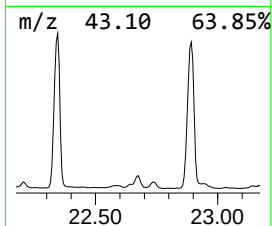
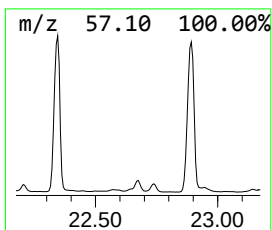
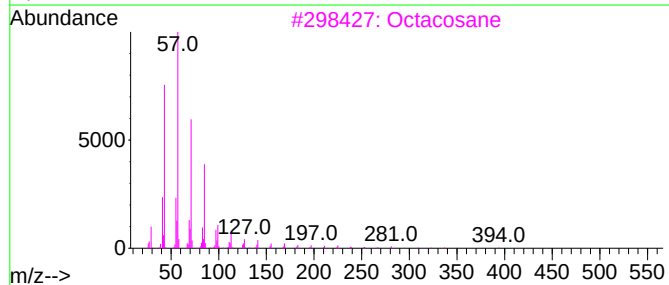
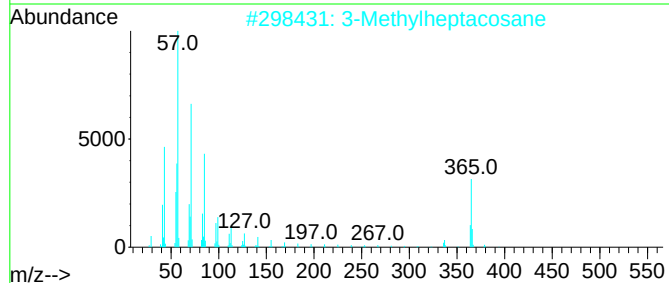
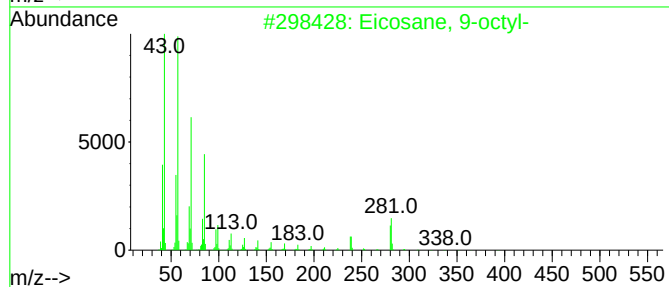
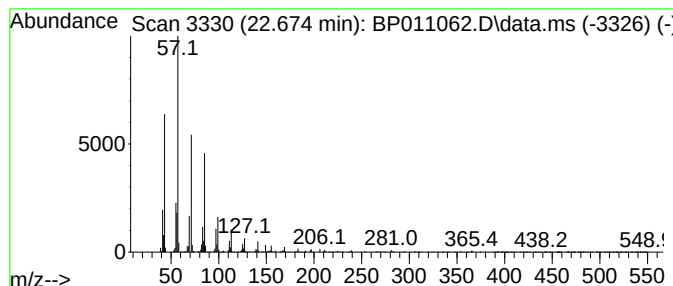
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.674	8.25 ng/ul	2618630	Perylene-d12		23.580	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 9-octyl-		394	C28H58	013475-77-9	94
2	3-Methylheptacosane		394	C28H58	014167-66-9	94
3	Octacosane		394	C28H58	000630-02-4	93
4	Tricosane		324	C23H48	000638-67-5	91
5	Eicosane, 10-methyl-		296	C21H44	054833-23-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

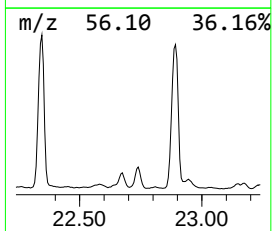
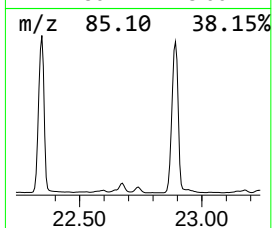
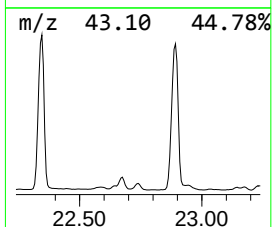
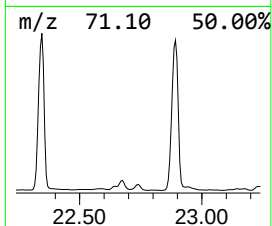
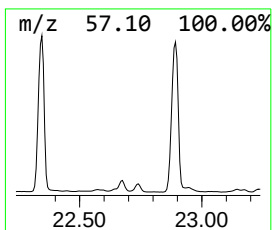
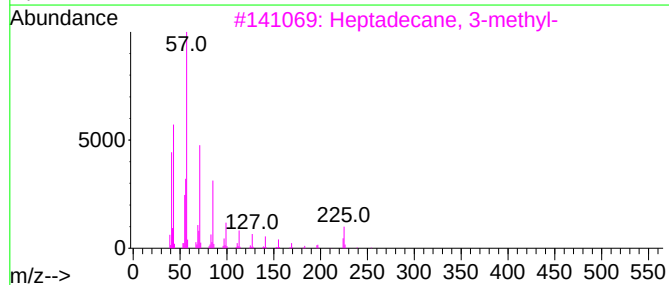
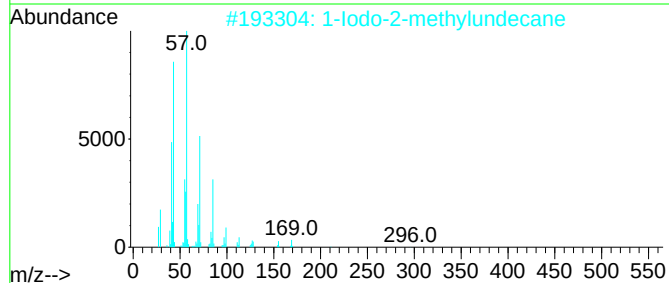
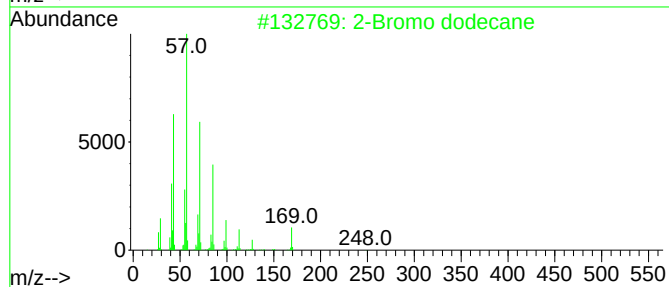
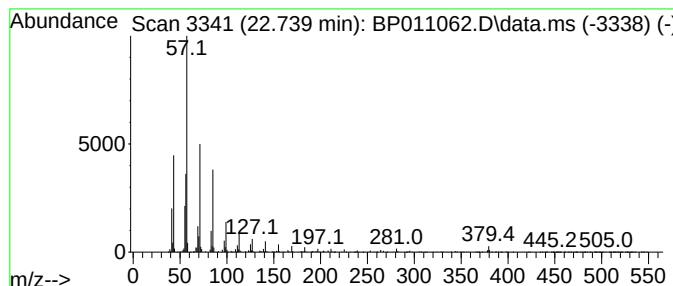
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 2-Bromo dodecane Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.739	6.21 ng/ul	1970630	Perylene-d12	23.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
3			Heptadecane, 3-methyl-	254	C18H38	006418-44-6	86
4			Tridecane, 3-methyl-	198	C14H30	006418-41-3	86
5			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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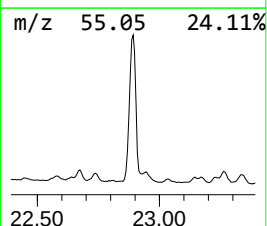
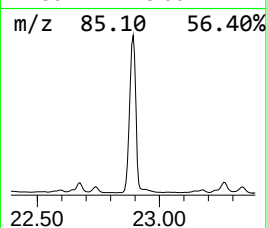
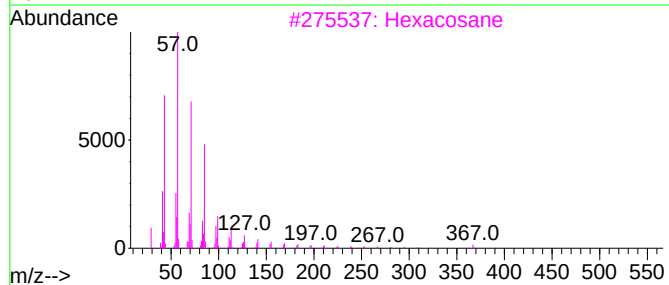
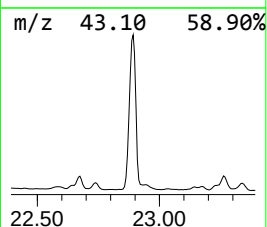
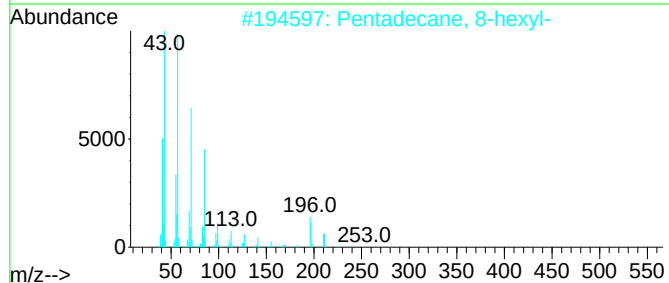
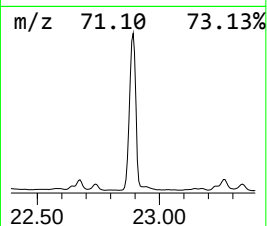
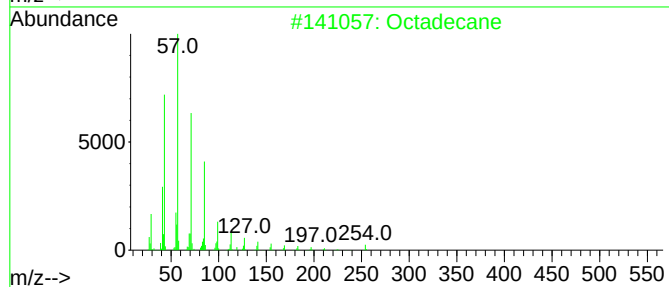
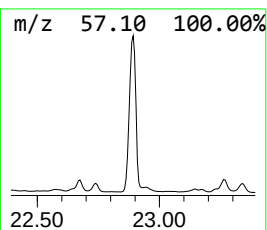
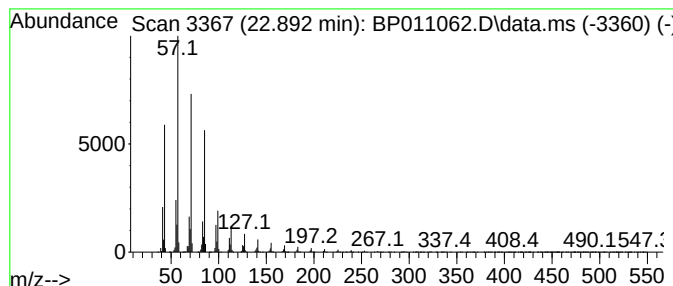
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.892	149.50 ng/ul	47462200	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	95
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Hexacosane	366	C26H54	000630-01-3	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
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Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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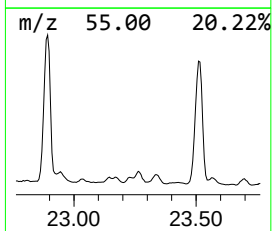
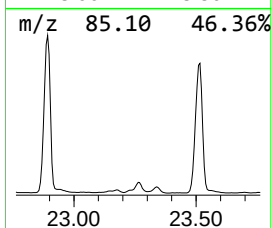
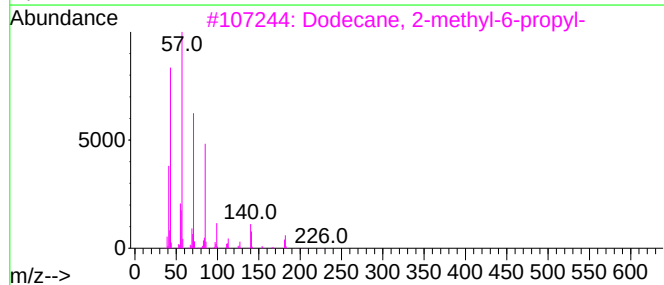
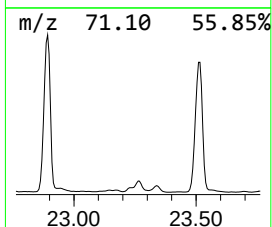
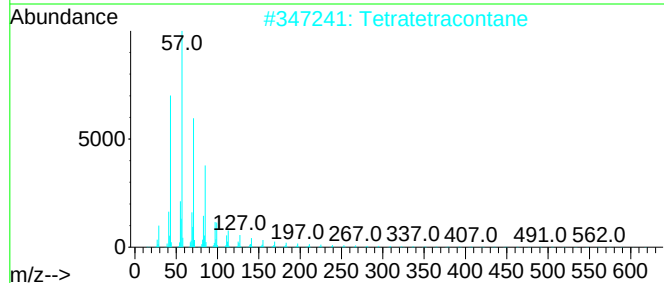
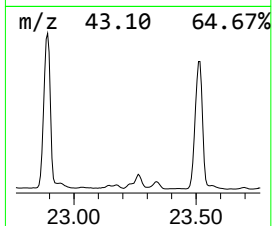
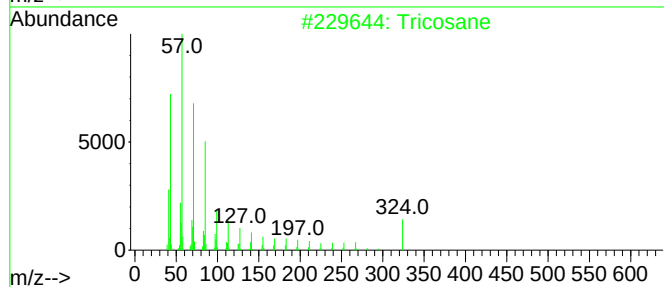
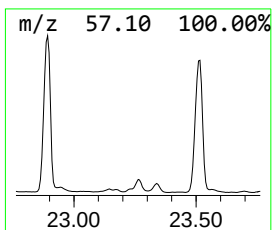
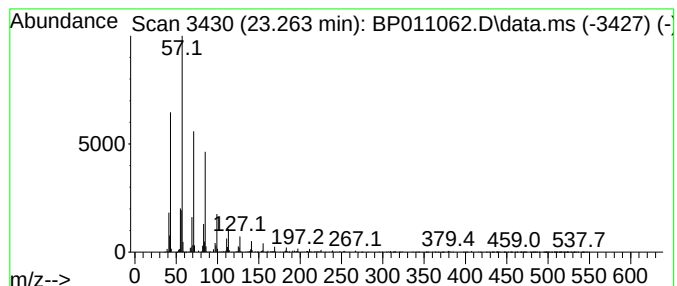
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.263	9.19 ng/ul	2916600	Perylene-d12	23.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	90
2			Tetratetracontane	619	C44H90	007098-22-8	87
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4			Hentriacontane	437	C31H64	000630-04-6	83
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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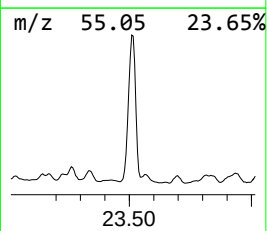
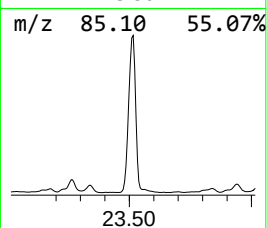
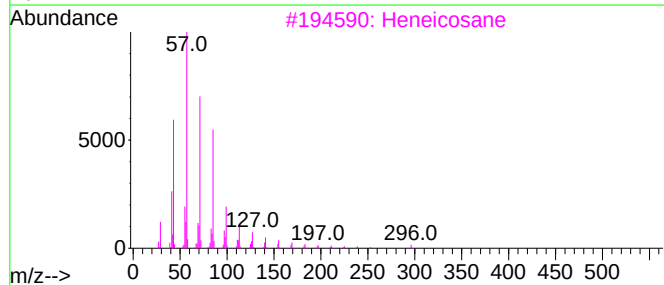
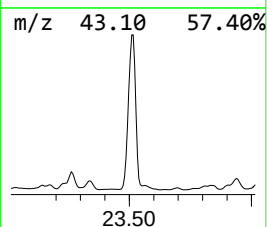
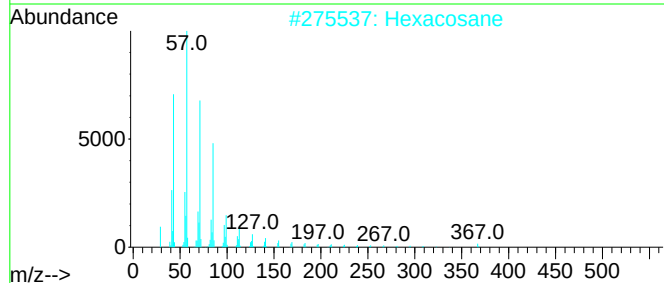
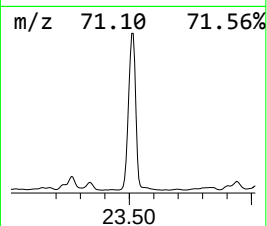
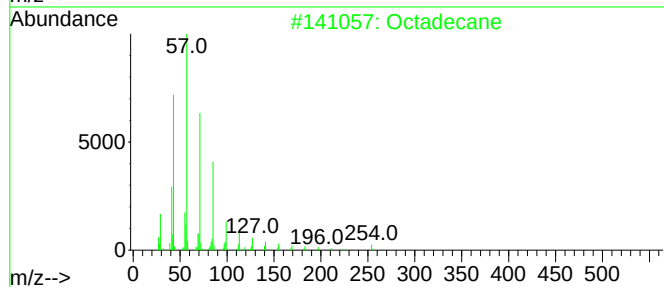
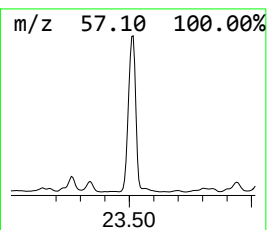
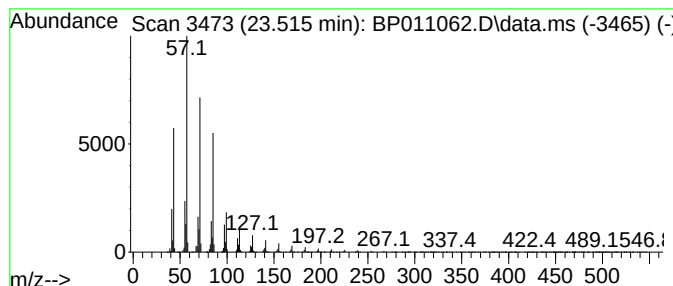
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.515	140.09 ng/ul	44474500	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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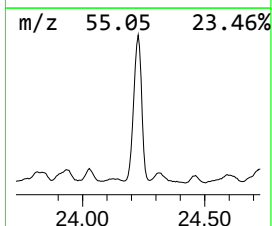
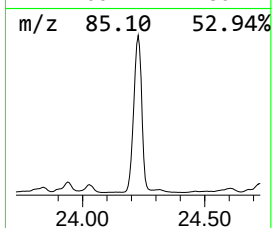
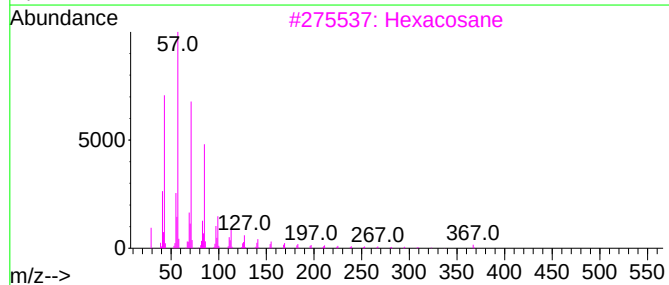
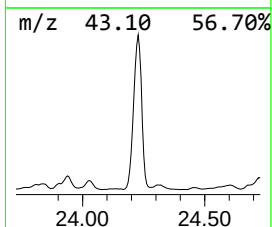
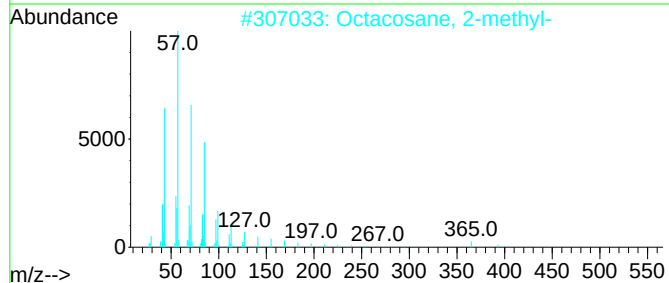
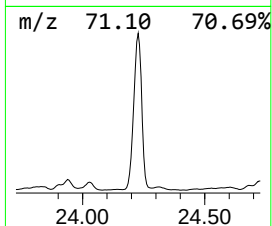
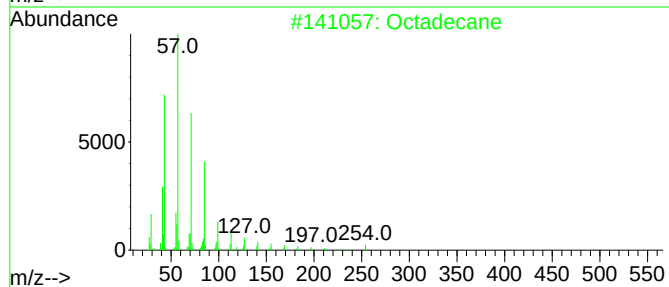
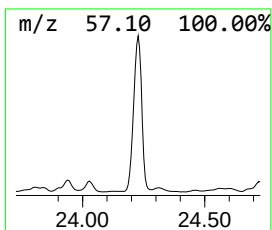
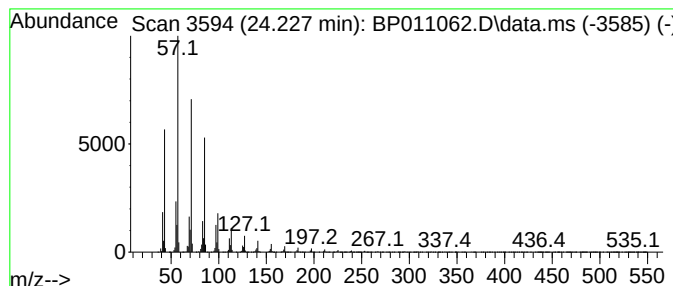
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.227	134.37 ng/ul	42657000	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	95
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

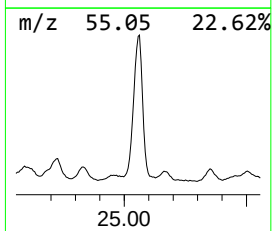
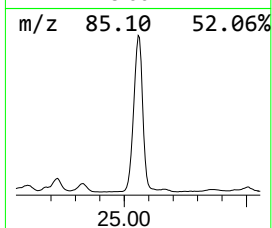
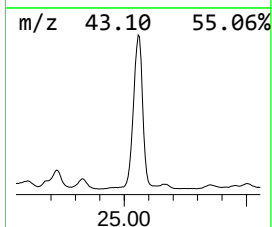
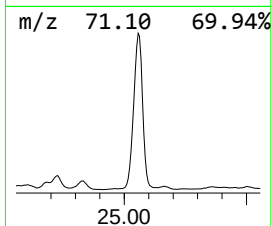
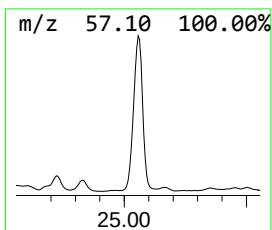
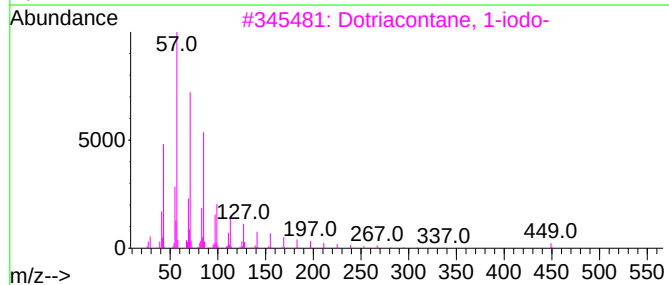
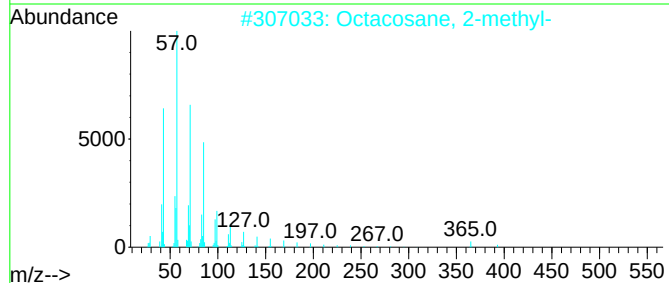
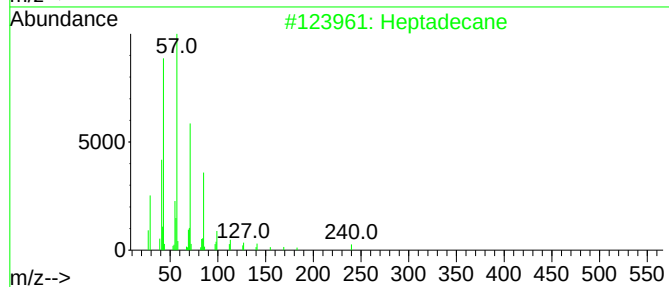
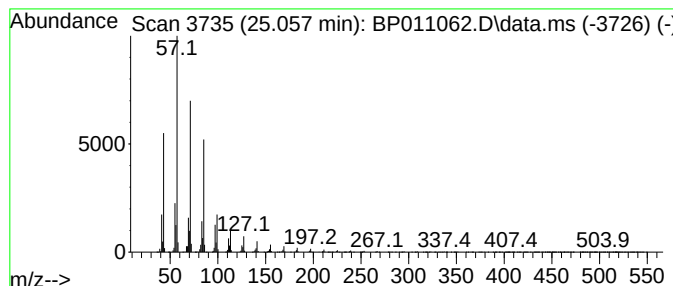
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.057	102.64 ng/ul	32585000	Perylene-d12	23.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

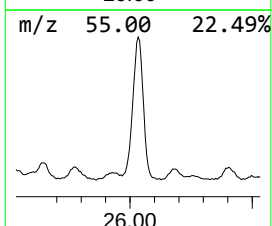
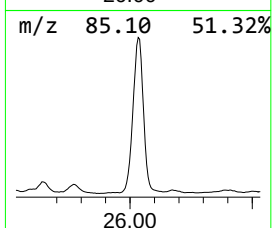
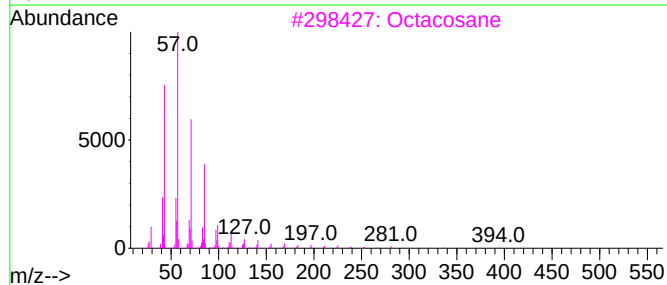
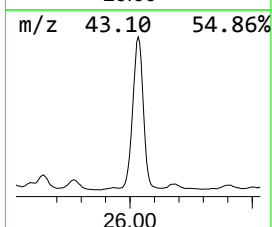
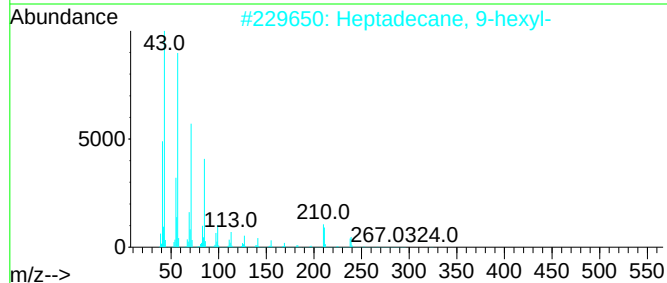
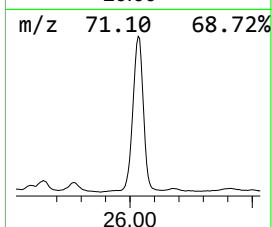
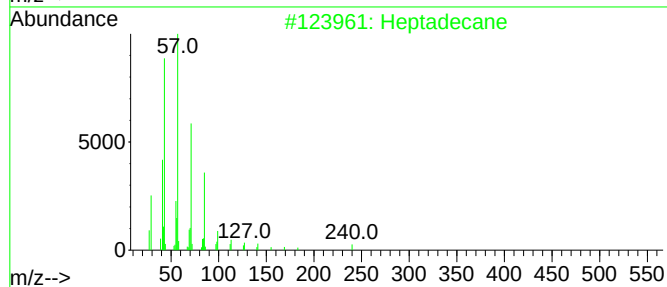
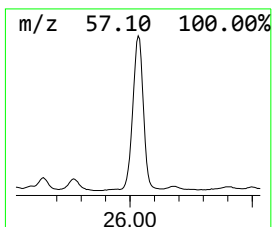
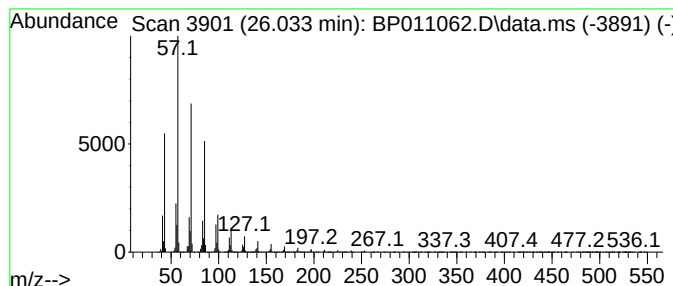
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.033	86.86 ng/ul	27574500	Perylene-d12	23.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
H0B25

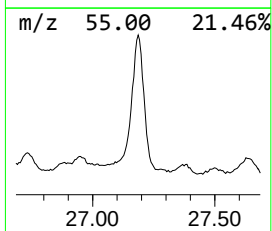
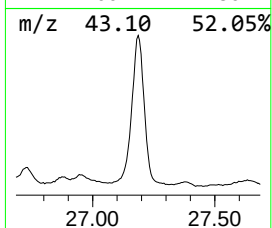
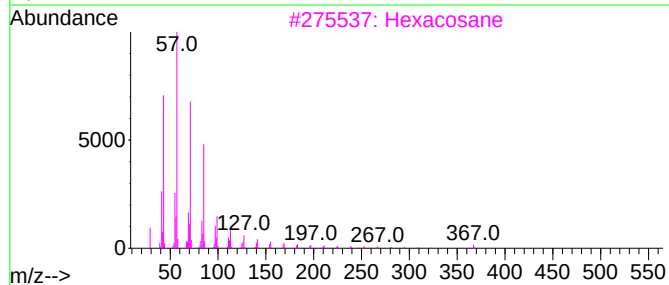
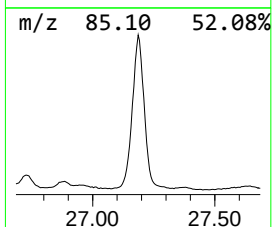
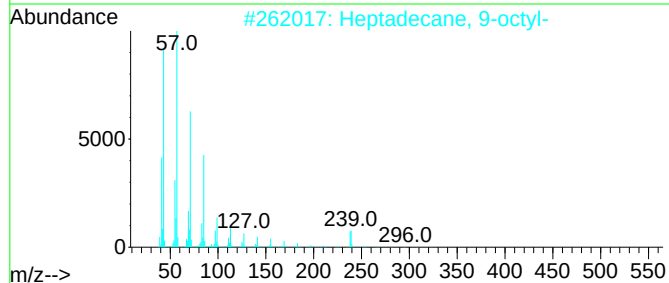
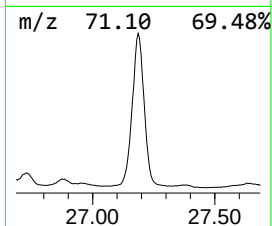
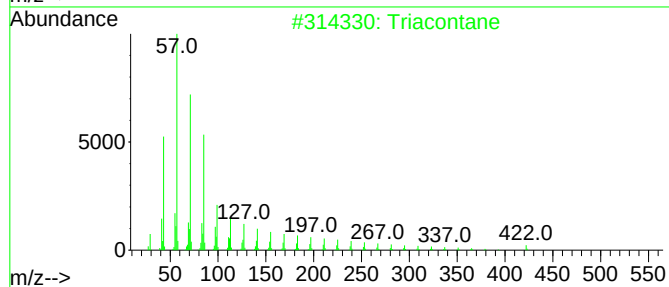
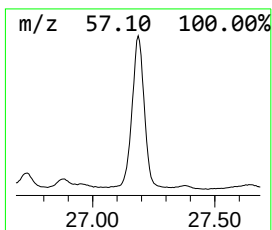
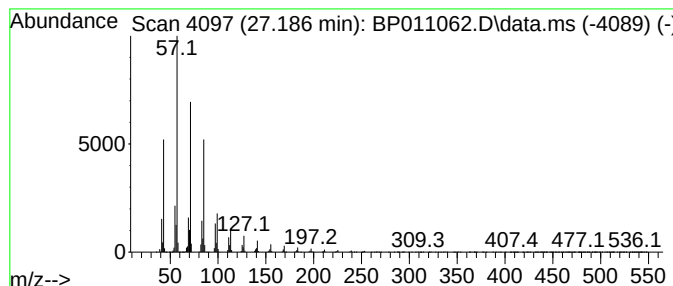
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.186	56.34 ng/ul	17887200	Perylene-d12	23.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	93
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
Data File : BP011062.D
Acq On : 21 Jul 2022 15:01
Operator : CG/JU
Sample : N3709-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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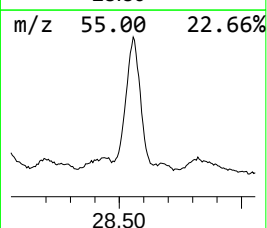
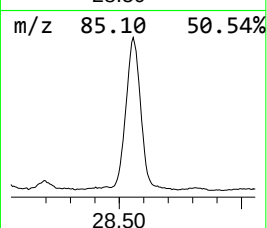
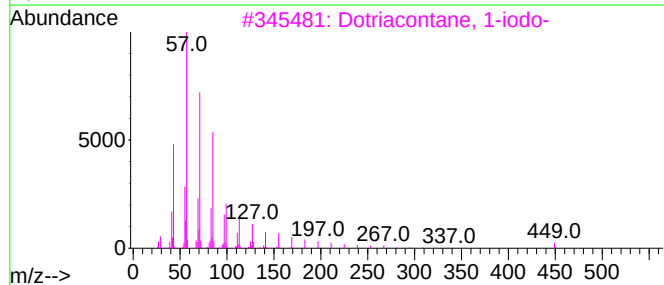
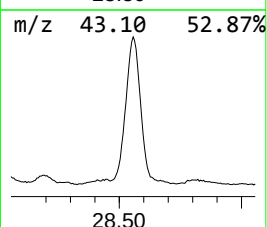
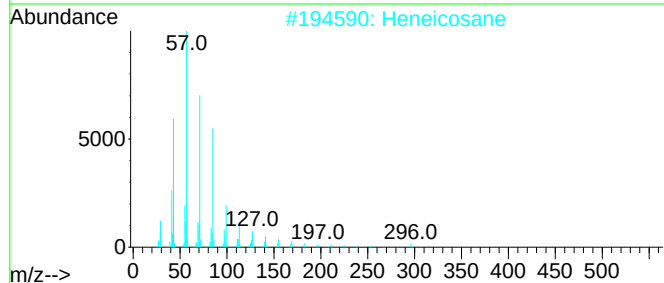
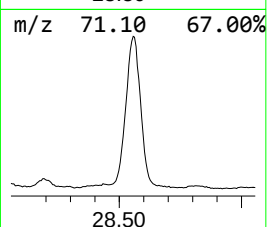
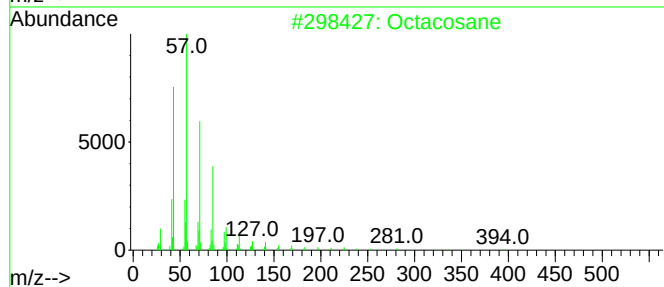
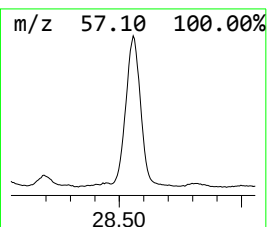
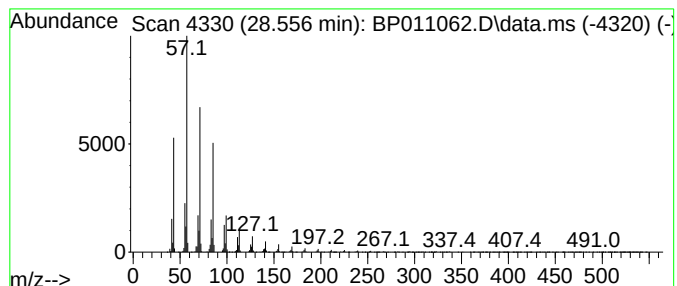
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.556	37.61 ng/ul	11939500	Perylene-d12	23.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011062.D
 Acq On : 21 Jul 2022 15:01
 Operator : CG/JU
 Sample : N3709-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, he...	5.952	2.7	ng/ul	396856	1	7.675	2937050	20.0
(DEL) Alkane: S...	6.346	2.4	ng/ul	356727	1	7.675	2937050	20.0
unknown-01	6.663	4.7	ng/ul	690634	1	7.675	2937050	20.0
Benzene, 1-ethy...	6.763	2.6	ng/ul	380615	1	7.675	2937050	20.0
(DEL) Alkane: C...	7.087	21.8	ng/ul	3202760	1	7.675	2937050	20.0
(DEL) Alkane: S...	7.299	5.4	ng/ul	790852	1	7.675	2937050	20.0
(DEL) Alkane: C...	7.399	6.6	ng/ul	963399	1	7.675	2937050	20.0
(DEL) Alkane: S...	7.740	3.4	ng/ul	495426	1	7.675	2937050	20.0
1,3,5-Cyclohept...	7.810	3.3	ng/ul	480259	1	7.675	2937050	20.0
Cyclohexene, 1-...	7.893	2.6	ng/ul	376638	1	7.675	2937050	20.0
(DEL) Alkane: S...	8.205	5.0	ng/ul	733001	1	7.675	2937050	20.0
(DEL) Alkane: S...	8.257	2.7	ng/ul	397194	1	7.675	2937050	20.0
(DEL) Alkane: S...	8.334	5.3	ng/ul	783881	1	7.675	2937050	20.0
(DEL) Alkane: S...	8.899	10.9	ng/ul	1596160	1	7.675	2937050	20.0
Benzene, 1-chlo...	9.640	2.6	ng/ul	565415	2	10.463	4358230	20.0
(DEL) Alkane: S...	9.746	2.0	ng/ul	442097	2	10.463	4358230	20.0
(DEL) Alkane: S...	9.893	3.4	ng/ul	743699	2	10.463	4358230	20.0
(DEL) Alkane: S...	11.904	2.8	ng/ul	598343	2	10.463	4358230	20.0
Benzene, 1,2-di...	12.151	3.1	ng/ul	671497	2	10.463	4358230	20.0
(DEL) Alkane: S...	13.163	4.1	ng/ul	862513	3	14.334	4242930	20.0
(DEL) Alkane: S...	14.245	2.3	ng/ul	481170	3	14.334	4242930	20.0
1,1'-Biphenyl, ...	15.634	8.3	ng/ul	1756980	3	14.334	4242930	20.0
p-Ethylidiphenyl...	15.722	12.1	ng/ul	3016430	4	17.104	4969030	20.0
Benzene, 1,2-di...	15.939	4.6	ng/ul	1152530	4	17.104	4969030	20.0
(DEL) Alkane: S...	16.075	2.2	ng/ul	553625	4	17.104	4969030	20.0
unknown-02	16.451	6.0	ng/ul	1492910	4	17.104	4969030	20.0
Benzene, 1,1'-(...	16.710	3.8	ng/ul	937168	4	17.104	4969030	20.0
(DEL) Alkane: S...	16.875	2.2	ng/ul	557755	4	17.104	4969030	20.0
n-Hexadecanoic ...	18.033	29.7	ng/ul	7378160	4	17.104	4969030	20.0
(DEL) Alkane: S...	18.304	3.9	ng/ul	963969	4	17.104	4969030	20.0
Dodecane, 1-iodo-	18.751	2.3	ng/ul	579113	4	17.104	4969030	20.0
(DEL) Alkane: S...	18.922	15.3	ng/ul	3804590	4	17.104	4969030	20.0
10,18-Bisnorabi...	19.192	10.9	ng/ul	4092560	5	21.227	7488270	20.0
Octadecanoic acid	19.269	3.6	ng/ul	1339640	5	21.227	7488270	20.0
unknown-03	19.616	2.1	ng/ul	784177	5	21.227	7488270	20.0
(DEL) Alkane: S...	19.651	3.4	ng/ul	1260060	5	21.227	7488270	20.0
Retene	19.898	4.0	ng/ul	1483050	5	21.227	7488270	20.0
(DEL) Alkane: S...	20.010	51.8	ng/ul	19383200	5	21.227	7488270	20.0
Hexanedioic aci...	20.457	4.2	ng/ul	1567420	5	21.227	7488270	20.0
(DEL) Alkane: S...	20.498	69.5	ng/ul	26040400	5	21.227	7488270	20.0
(DEL) Alkane: S...	20.786	2.5	ng/ul	955514	5	21.227	7488270	20.0
(DEL) Alkane: S...	20.957	111.8	ng/ul	41876200	5	21.227	7488270	20.0
(DEL) Alkane: S...	21.392	103.4	ng/ul	38721200	5	21.227	7488270	20.0
(2,3-Diphenylcy...	21.457	11.9	ng/ul	4450170	5	21.227	7488270	20.0
unknown-04	21.498	7.4	ng/ul	2764640	5	21.227	7488270	20.0
(DEL) Alkane: S...	21.674	4.3	ng/ul	1621890	5	21.227	7488270	20.0
(DEL) Alkane: S...	21.727	4.2	ng/ul	1579850	5	21.227	7488270	20.0
(DEL) Alkane: S...	21.851	109.4	ng/ul	40969900	5	21.227	7488270	20.0
Hexadecane, 1-i...	22.151	5.9	ng/ul	2211270	5	21.227	7488270	20.0
(DEL) Alkane: S...	22.204	3.8	ng/ul	1437510	5	21.227	7488270	20.0
(DEL) Alkane: S...	22.345	115.0	ng/ul	43048100	5	21.227	7488270	20.0
(DEL) Alkane: S...	22.674	8.3	ng/ul	2618630	6	23.580	6349390	20.0

2-Bromo dodecane	22.739	6.2	ng/ul	1970630	6	23.580	6349390	20.0
(DEL) Alkane: S...	22.892	149.5	ng/ul	47462200	6	23.580	6349390	20.0
(DEL) Alkane: S...	23.263	9.2	ng/ul	2916600	6	23.580	6349390	20.0
(DEL) Alkane: S...	23.515	140.1	ng/ul	44474500	6	23.580	6349390	20.0
(DEL) Alkane: S...	24.227	134.4	ng/ul	42657000	6	23.580	6349390	20.0
(DEL) Alkane: S...	25.057	102.6	ng/ul	32585000	6	23.580	6349390	20.0
(DEL) Alkane: S...	26.033	86.9	ng/ul	27574500	6	23.580	6349390	20.0
(DEL) Alkane: S...	27.186	56.3	ng/ul	17887200	6	23.580	6349390	20.0
(DEL) Alkane: S...	28.556	37.6	ng/ul	11939500	6	23.580	6349390	20.0

Instrument :

BNA_P

ClientSampleId :

H0B25