

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029800.D
 Acq On : 15 Feb 2024 10:04
 Operator : MA/JU
 Sample : P1329-12
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FM7

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.728	106	109	126	rBV	416199	683662	5.25%	0.669%
2	7.040	665	672	683	rVB	645254	1161173	8.92%	1.136%
3	7.211	691	701	710	rVB	508703	843881	6.48%	0.826%
4	7.399	727	733	742	rVV	664557	1157196	8.89%	1.132%
5	7.481	742	747	755	rVV2	199374	315518	2.42%	0.309%
6	7.781	787	798	801	rBV4	70902	192549	1.48%	0.188%
7	7.834	801	807	809	rBV	158147	240379	1.85%	0.235%
8	7.869	809	813	818	rVB	637006	963034	7.39%	0.942%
9	8.046	828	843	846	rBV4	95519	235624	1.81%	0.231%
10	8.387	892	901	903	rBV3	105355	207115	1.59%	0.203%
11	8.522	919	924	927	rBV	113148	171301	1.32%	0.168%
12	8.581	927	934	939	rBV	719988	1151638	8.84%	1.127%
13	8.622	939	941	947	rVB2	113394	156355	1.20%	0.153%
14	8.934	988	994	995	rBV3	103618	146209	1.12%	0.143%
15	9.034	1005	1011	1016	rBV	609680	1081848	8.31%	1.059%
16	9.093	1016	1021	1030	rVB	807655	1402071	10.77%	1.372%
17	9.175	1030	1035	1037	rBV3	129984	219608	1.69%	0.215%
18	9.210	1037	1041	1047	rVB3	134801	281135	2.16%	0.275%
19	9.328	1056	1061	1067	rVB5	107795	269250	2.07%	0.263%
20	9.505	1086	1091	1097	rBV2	181631	322274	2.47%	0.315%
21	9.575	1097	1103	1108	rVV4	165855	319221	2.45%	0.312%
22	9.752	1126	1133	1142	rBV4	547131	1145321	8.79%	1.121%
23	9.834	1142	1147	1153	rVV3	266787	433934	3.33%	0.425%
24	9.940	1155	1165	1169	rVV2	184951	440428	3.38%	0.431%
25	10.010	1172	1177	1181	rVB	241932	382886	2.94%	0.375%
26	10.093	1186	1191	1198	rVB2	323744	622817	4.78%	0.609%
27	10.193	1204	1208	1212	rBV	230268	301638	2.32%	0.295%
28	10.252	1213	1218	1219	rBV3	100582	149657	1.15%	0.146%
29	10.287	1219	1224	1231	rVB	724076	1211045	9.30%	1.185%
30	10.387	1238	1241	1246	rVB3	149741	231036	1.77%	0.226%
31	10.522	1260	1264	1267	rBV3	93106	174892	1.34%	0.171%
32	10.640	1277	1284	1296	rVB2	1894281	4607554	35.38%	4.508%
33	10.734	1296	1300	1304	rVV2	91631	151832	1.17%	0.149%
34	10.822	1304	1315	1322	rVV2	1323847	2879211	22.11%	2.817%
35	10.887	1323	1326	1333	rVV4	163336	437173	3.36%	0.428%
36	10.952	1334	1337	1342	rVB4	145474	228440	1.75%	0.224%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
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37	11.063	1350	1356	1360	rBV4	130927	247718	1.90%	0.242%
38	11.146	1366	1370	1375	rBV	253334	394010	3.03%	0.386%
39	11.334	1396	1402	1404	rBV4	207237	412596	3.17%	0.404%
40	11.399	1410	1413	1415	rBV	120087	144809	1.11%	0.142%
41	11.428	1415	1418	1424	rVB2	242259	368239	2.83%	0.360%
42	11.504	1425	1431	1437	rBV2	318683	575581	4.42%	0.563%
43	11.587	1440	1445	1451	rVB2	483160	897378	6.89%	0.878%
44	11.693	1457	1463	1483	rVB	1525594	3414653	26.22%	3.341%
45	11.946	1502	1506	1510	rBV2	212415	297455	2.28%	0.291%
46	12.093	1525	1531	1541	rBV	2675409	4139682	31.79%	4.051%
47	12.228	1551	1554	1558	rBV2	154461	188924	1.45%	0.185%
48	12.393	1577	1582	1589	rBV6	212365	505590	3.88%	0.495%
49	12.457	1590	1593	1596	rBV4	106968	149720	1.15%	0.147%
50	12.534	1602	1606	1610	rBV5	117260	228399	1.75%	0.223%
51	12.728	1634	1639	1643	rBV3	317514	522832	4.01%	0.512%
52	12.781	1643	1648	1654	rVB3	260601	611885	4.70%	0.599%
53	12.840	1655	1658	1665	rVB3	222752	368247	2.83%	0.360%
54	12.910	1666	1670	1673	rBV	434931	648950	4.98%	0.635%
55	12.998	1681	1685	1689	rBV	365175	577881	4.44%	0.565%
56	13.051	1689	1694	1698	rVV	1322558	1873495	14.39%	1.833%
57	13.098	1698	1702	1712	rVB3	218317	451265	3.46%	0.442%
58	13.281	1730	1733	1736	rBV	241644	331298	2.54%	0.324%
59	13.340	1739	1743	1751	rVV	2123237	3185829	24.46%	3.117%
60	13.428	1755	1758	1763	rVB3	207787	274631	2.11%	0.269%
61	13.934	1837	1844	1848	rBV	1394156	2336963	17.94%	2.287%
62	13.998	1848	1855	1859	rVV2	1085643	1718359	13.19%	1.681%
63	14.040	1859	1862	1870	rVB	383775	625180	4.80%	0.612%
64	14.116	1872	1875	1879	rVB2	174621	213889	1.64%	0.209%
65	14.204	1885	1890	1895	rBV	1358869	1931967	14.83%	1.890%
66	14.334	1908	1912	1920	rVB3	354310	639792	4.91%	0.626%
67	14.416	1921	1926	1931	rBV	1151077	1547719	11.88%	1.514%
68	14.510	1938	1942	1951	rVB	1133374	1816875	13.95%	1.778%
69	14.722	1973	1978	1989	rVB	507702	922647	7.08%	0.903%
70	14.857	1994	2001	2008	rBV7	78216	263614	2.02%	0.258%
71	14.922	2008	2012	2016	rBV	122162	157510	1.21%	0.154%
72	15.040	2028	2032	2037	rVB2	263534	392693	3.02%	0.384%
73	15.375	2084	2089	2093	rBV	480031	609071	4.68%	0.596%
74	15.510	2106	2112	2122	rVB2	2064538	3354723	25.76%	3.283%
75	15.634	2128	2133	2138	rVB	373767	500977	3.85%	0.490%
76	15.775	2151	2157	2162	rVB	248916	429737	3.30%	0.420%

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77	16.239	2231	2236	2237	rBV	364496	446580	3.43%	0.437%
78	17.034	2367	2371	2375	rBV	213024	259807	1.99%	0.254%
79	17.086	2375	2380	2388	rVB	184161	294495	2.26%	0.288%
80	17.263	2405	2410	2418	rBV	1298266	1877782	14.42%	1.837%
81	17.363	2421	2427	2434	rVV2	1710844	2440659	18.74%	2.388%
82	17.775	2493	2497	2502	rBV	157732	192232	1.48%	0.188%
83	18.175	2561	2565	2571	rBV	360070	523104	4.02%	0.512%
84	18.475	2612	2616	2622	rBV	138361	197847	1.52%	0.194%
85	19.110	2721	2724	2729	rBV	127578	163842	1.26%	0.160%
86	19.463	2780	2784	2787	rBV	135587	197460	1.52%	0.193%
87	19.663	2813	2818	2822	rBV	2073805	2855742	21.93%	2.794%
88	20.233	2912	2915	2919	rVB	148898	151039	1.16%	0.148%
89	20.722	2995	2998	3005	rBV4	191070	365935	2.81%	0.358%
90	20.951	3032	3037	3043	rVB	10684789	13023536	100.00%	12.744%
91	21.192	3076	3078	3084	rVB	445410	544247	4.18%	0.533%
92	21.463	3120	3124	3129	rBV2	1410915	1888696	14.50%	1.848%
93	21.792	3177	3180	3186	rVB	535505	814510	6.25%	0.797%
94	21.874	3188	3194	3200	rVV	533306	1286070	9.87%	1.258%
95	22.086	3226	3230	3240	rVB	697977	1572806	12.08%	1.539%
96	22.351	3271	3275	3287	rVB	1324943	2984865	22.92%	2.921%
97	23.686	3496	3502	3508	rBV	1271777	2436904	18.71%	2.385%
98	23.839	3522	3528	3539	rVB	994419	2130614	16.36%	2.085%
99	25.004	3722	3726	3737	rVB2	389207	1024426	7.87%	1.002%
100	25.727	3844	3849	3860	rVB2	513766	1332472	10.23%	1.304%

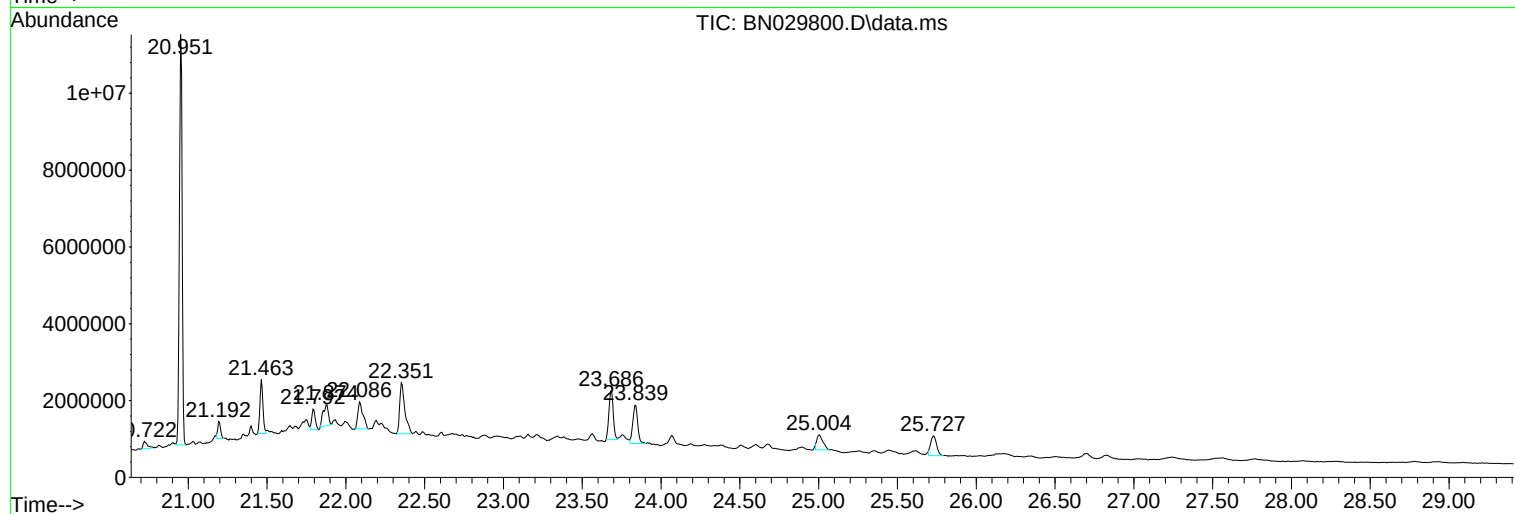
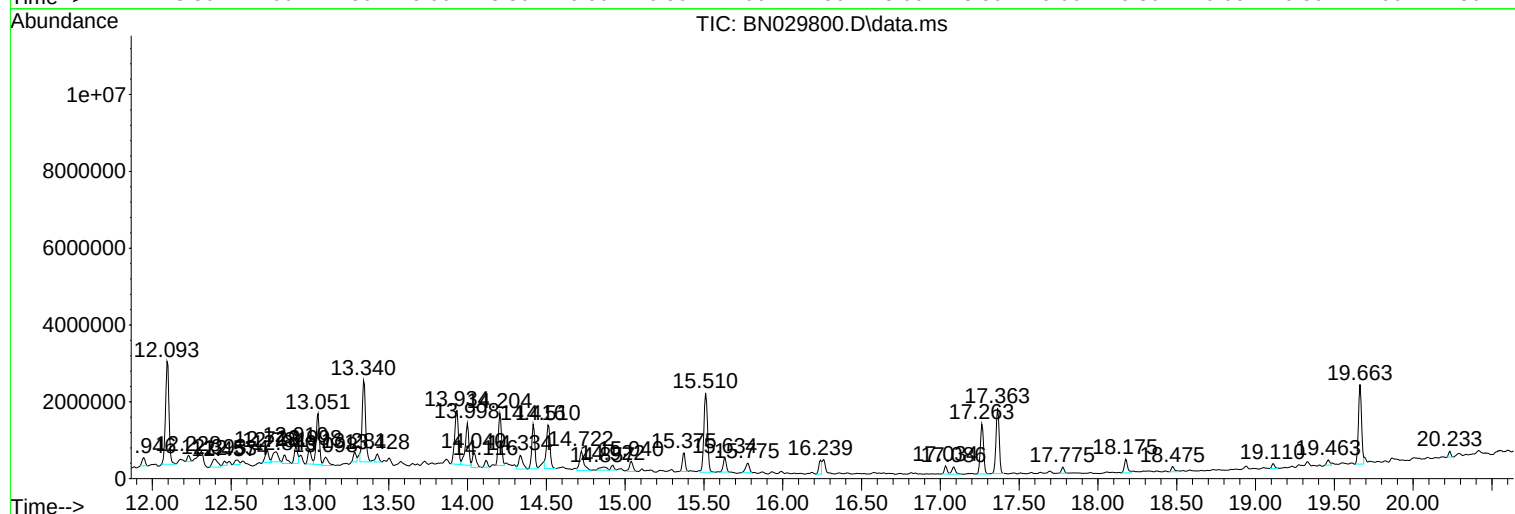
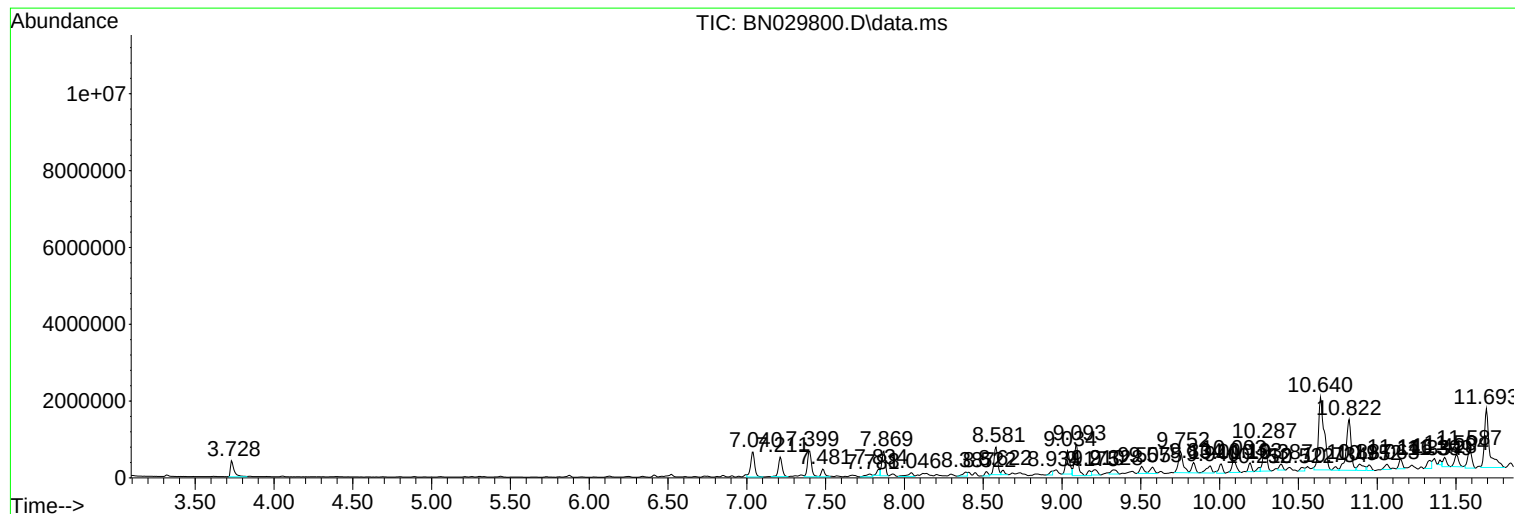
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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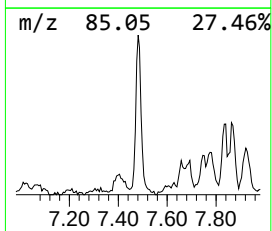
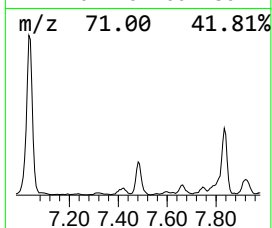
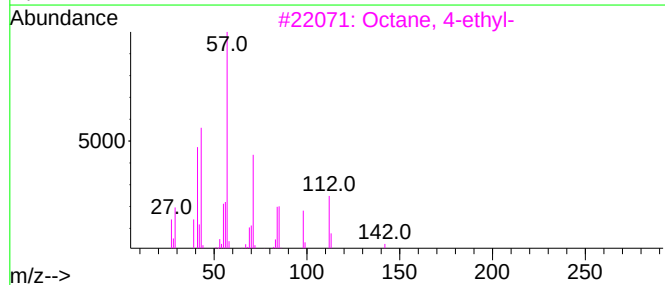
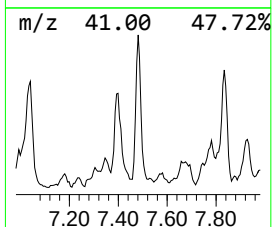
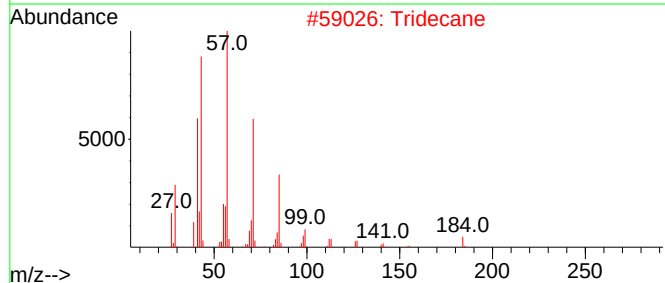
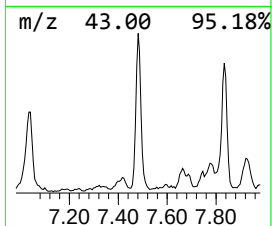
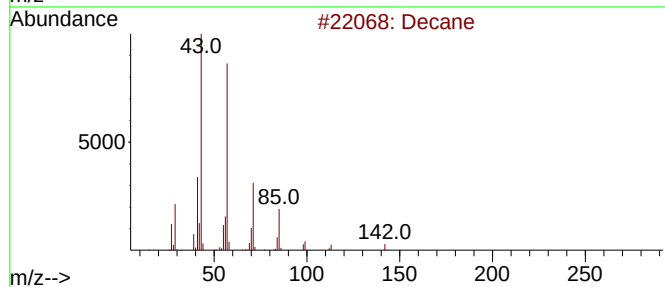
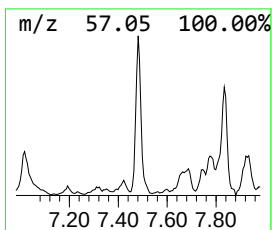
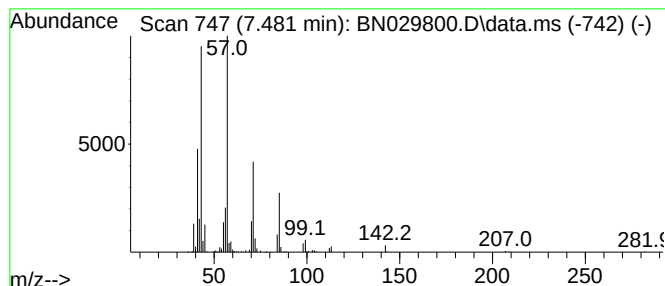
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.481	6.55 ng/ul	315518	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	91
2	Tridecane		184	C13H28	000629-50-5	86
3	Octane, 4-ethyl-		142	C10H22	015869-86-0	80
4	Dodecane		170	C12H26	000112-40-3	78
5	Undecane		156	C11H24	001120-21-4	78



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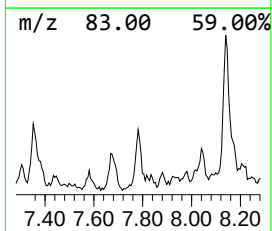
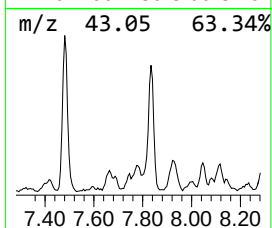
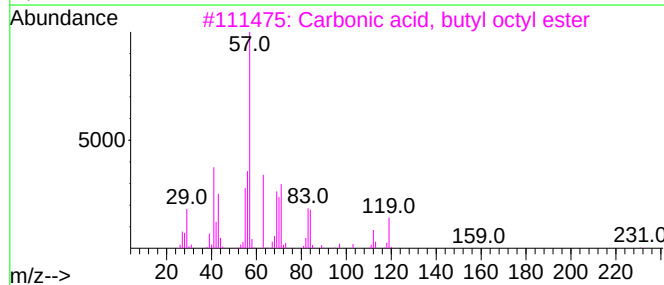
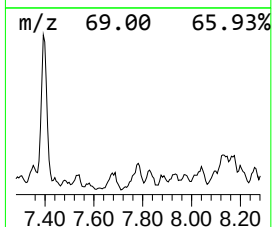
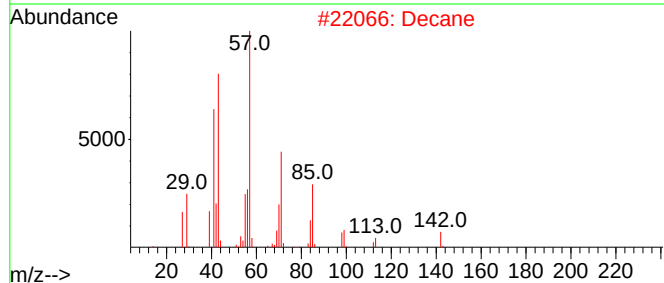
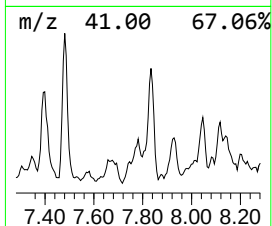
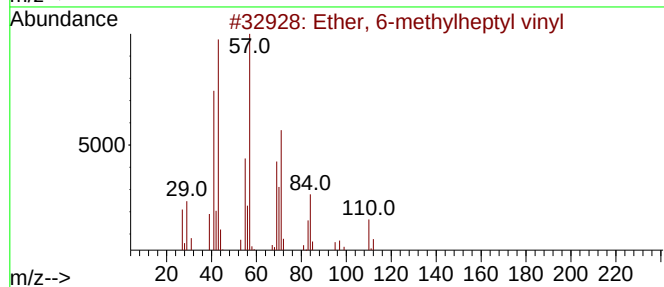
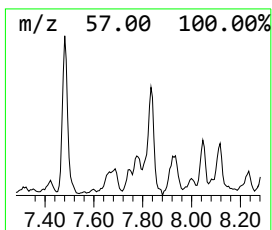
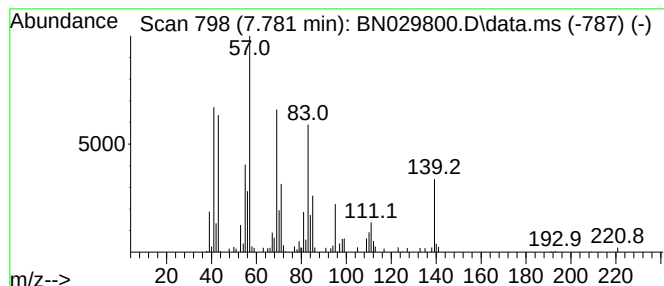
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.781	4.00 ng/ul	192549	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, 6-methylheptyl vinyl	156	C10H20O	010573-35-0	35
2			Decane	142	C10H22	000124-18-5	35
3			Carbonic acid, butyl octyl ester	230	C13H26O3	1010314-63-5	27
4			Nonane	128	C9H20	000111-84-2	27
5			N,N'-di-tert-Butylcarbodiimide	154	C9H18N2	000691-24-7	27



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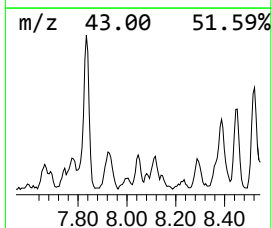
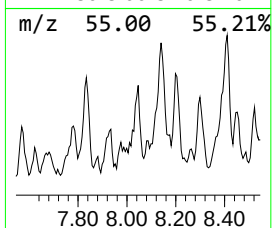
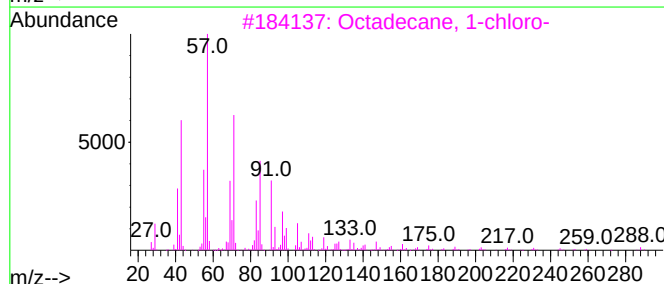
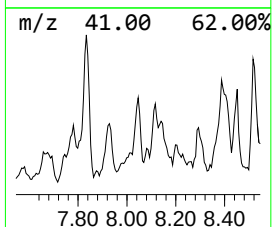
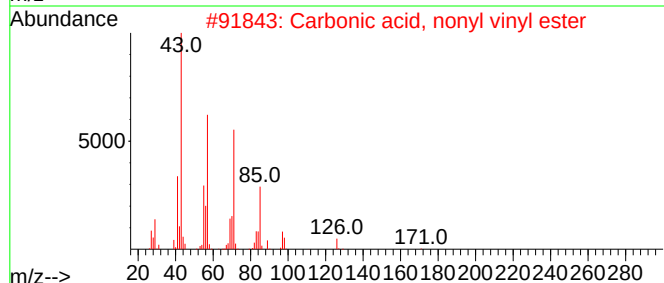
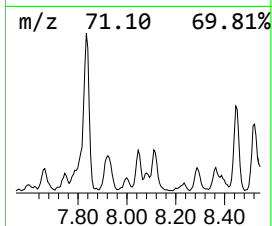
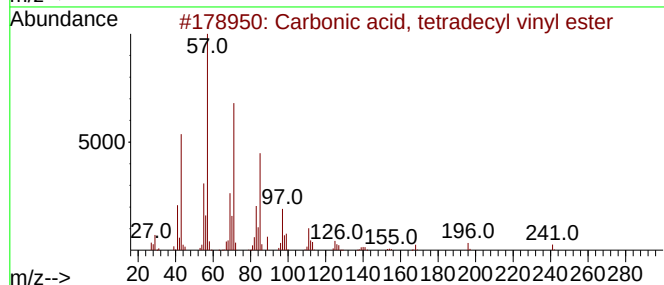
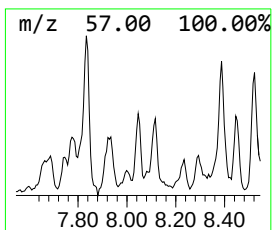
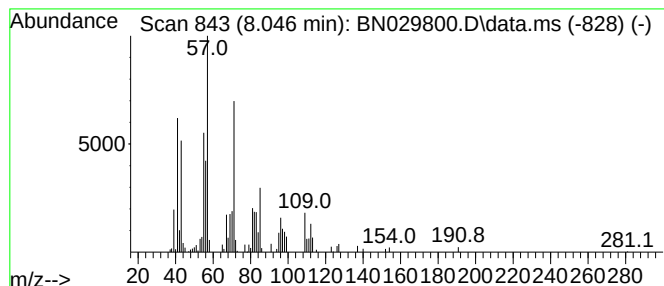
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Carbonic acid, tetradecyl v... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.046	4.89 ng/ul	235624	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	50
2			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	49
3			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	47
4			Undecane	156	C11H24	001120-21-4	47
5			Ether, heptyl hexyl	200	C13H28O	007289-40-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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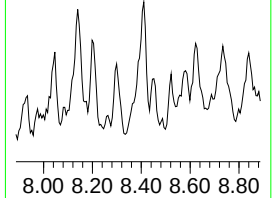
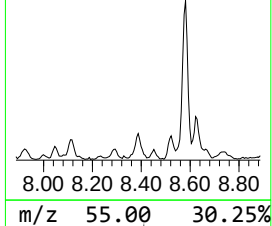
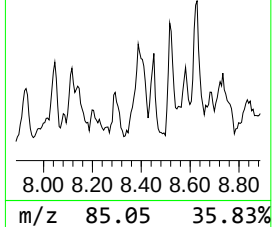
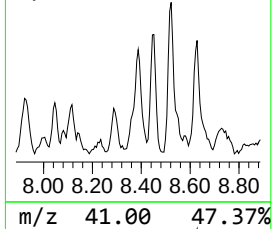
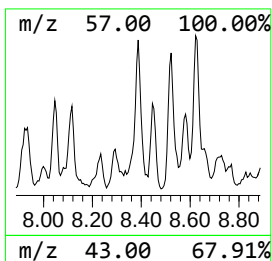
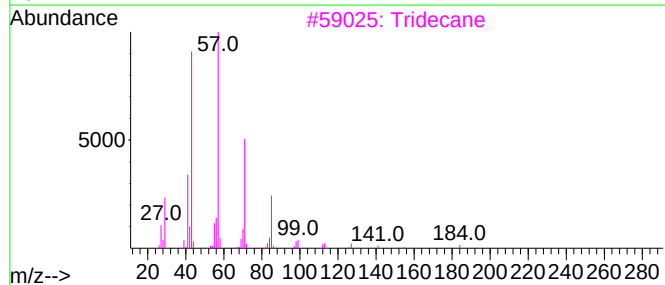
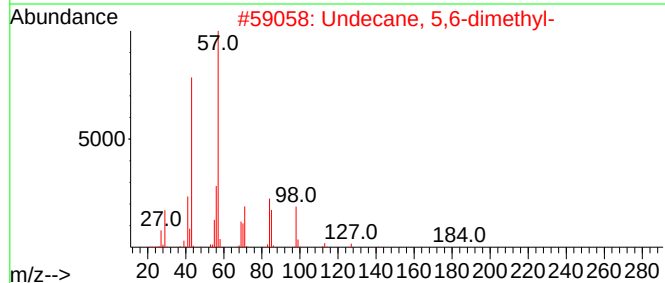
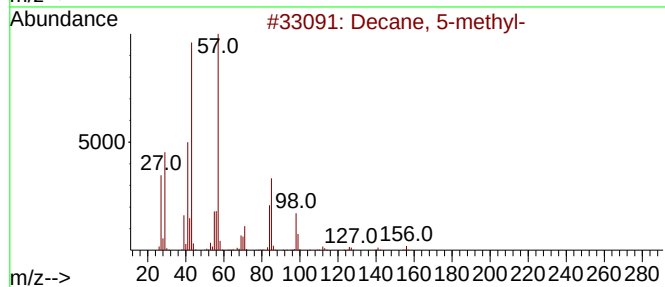
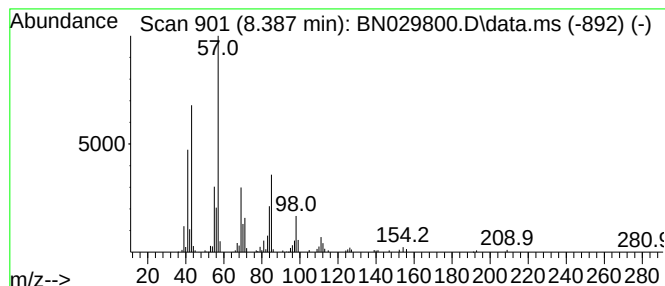
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.387	4.30 ng/ul	207115	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	81
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	53
3			Tridecane	184	C13H28	000629-50-5	53
4			Octane, 4-ethyl-	142	C10H22	015869-86-0	53
5			Decane, 5-methyl-	156	C11H24	013151-35-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Sample : P1329-12
Misc :
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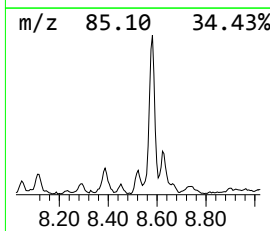
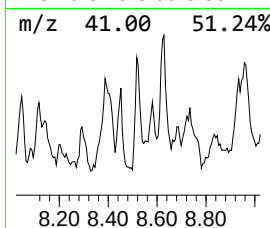
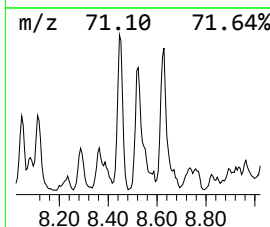
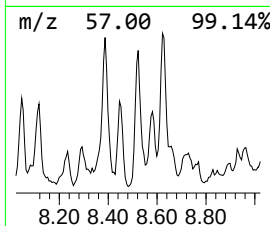
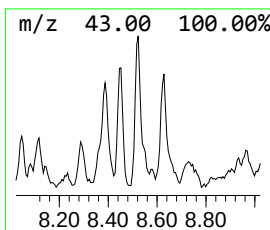
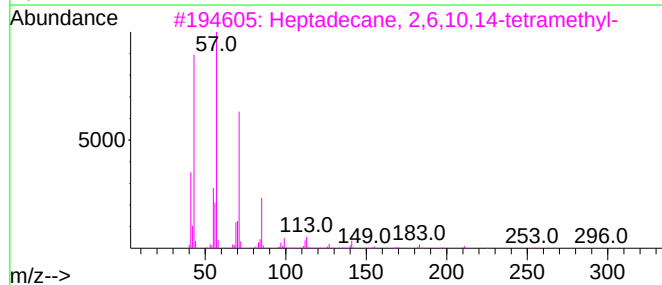
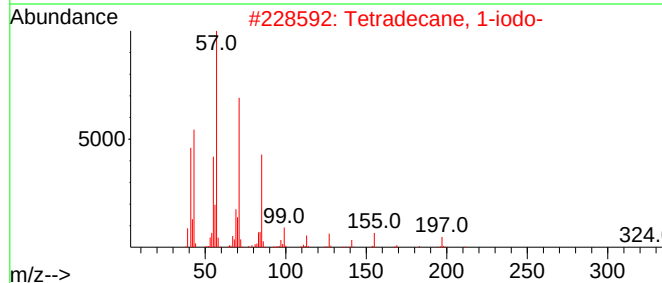
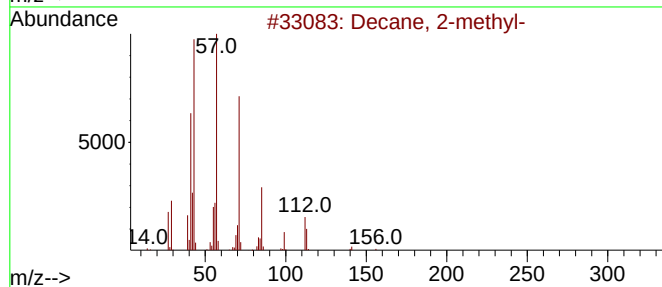
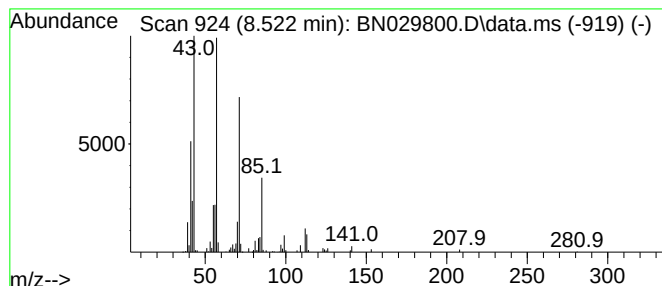
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.522	3.56 ng/ul	171301	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-		156	C11H24	006975-98-0	90
2	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	80
3	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	72
4	Tridecane		184	C13H28	000629-50-5	72
5	Decane, 2-methyl-		156	C11H24	006975-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
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Instrument :
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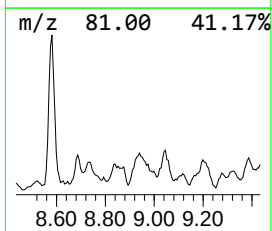
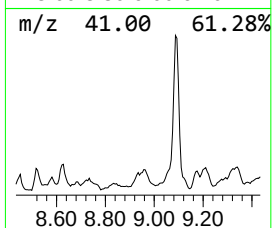
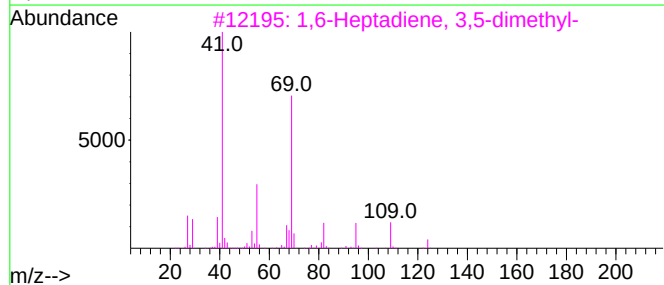
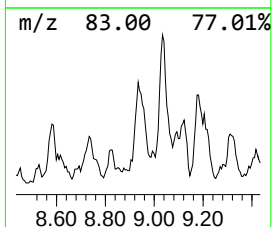
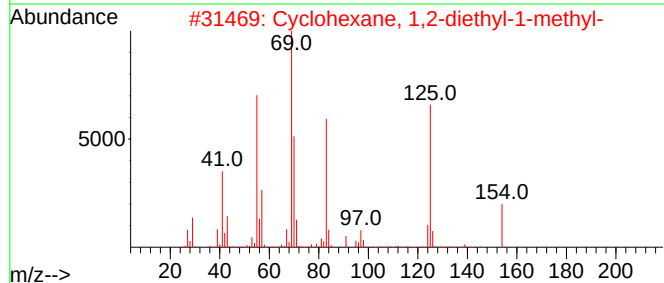
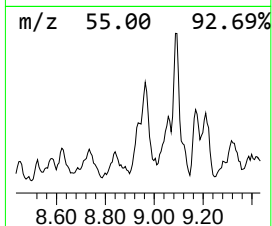
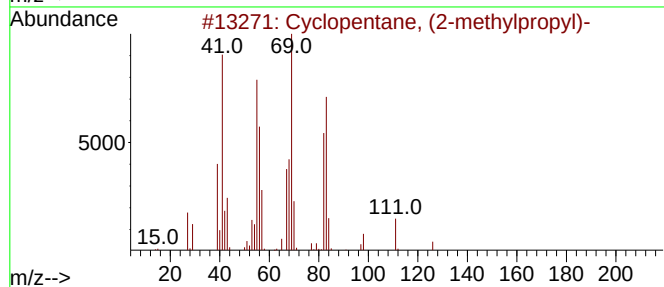
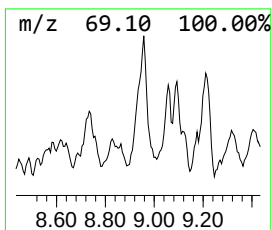
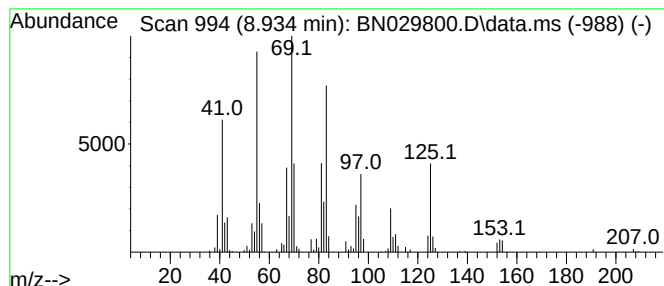
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic8.934 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.934	3.04 ng/ul	146209	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	47
2			Cyclohexane, 1,2-diethyl-1-methyl-	154	C11H22	061141-79-5	43
3			1,6-Heptadiene, 3,5-dimethyl-	124	C9H16	068701-99-5	30
4			Cyclohexanemethanol	114	C7H14O	000100-49-2	27
5			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
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ALS Vial : 79 Sample Multiplier: 1

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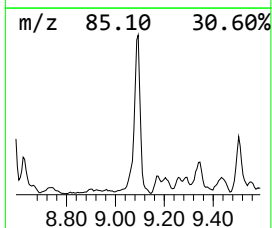
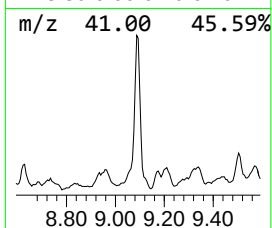
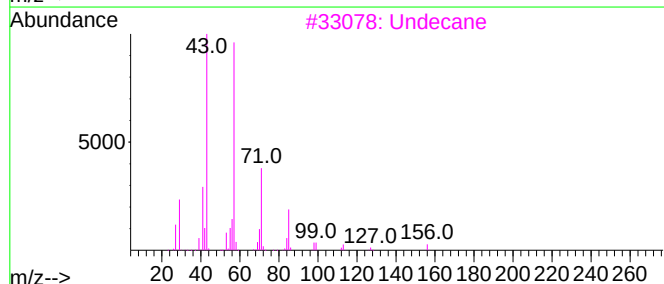
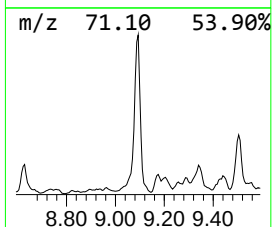
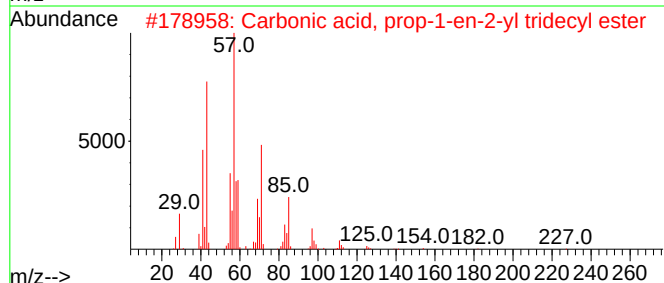
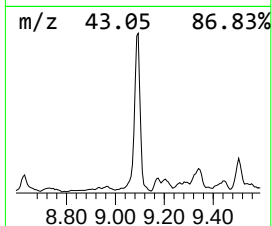
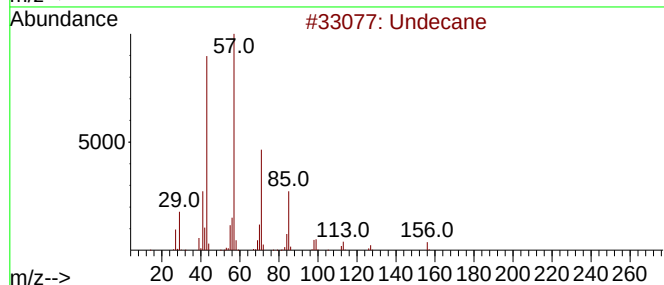
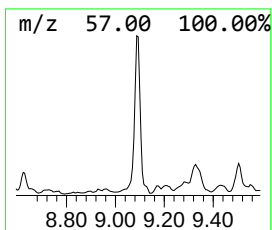
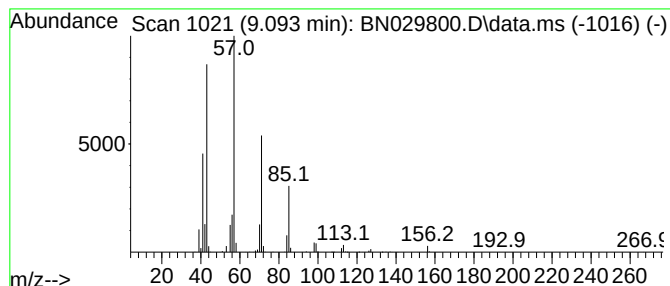
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.093	29.12 ng/ul	1402070	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	90
3			Undecane	156	C11H24	001120-21-4	87
4			Hexadecane	226	C16H34	000544-76-3	83
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Sample : P1329-12
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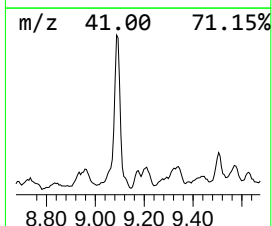
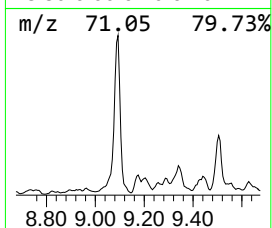
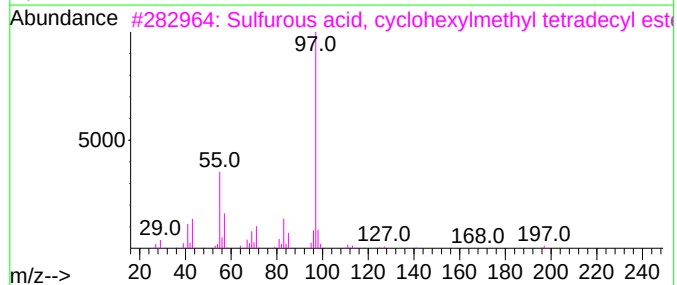
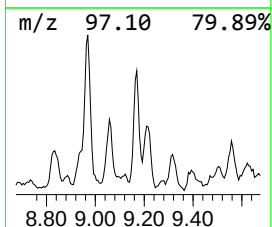
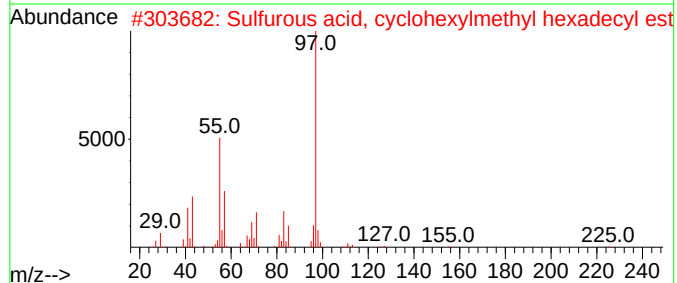
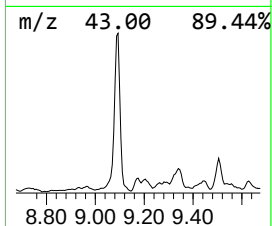
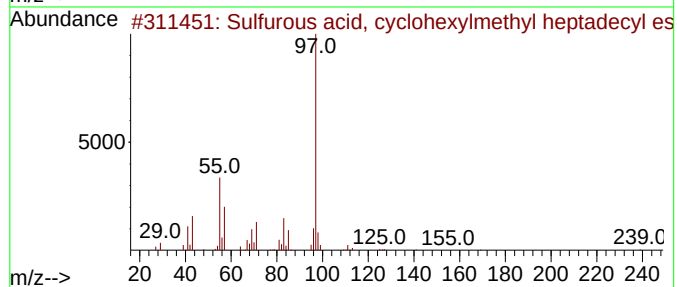
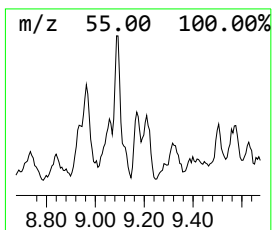
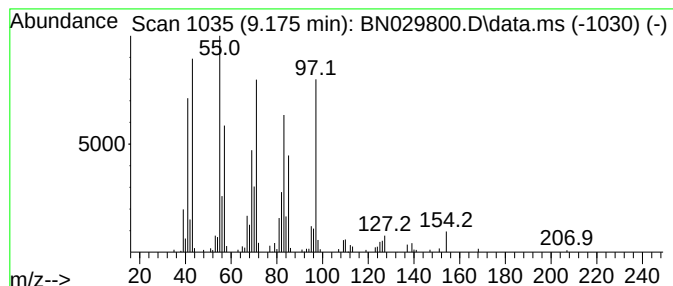
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Sulfurous acid, cyclohexylm... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.175	4.56 ng/ul	219608	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	52
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	50
3			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	38
4			Ether, 1-hexadecenyl methyl, (Z)-	254	C17H34O	020246-43-9	30
5			3-t-Pentylcyclopentanone	154	C10H18O	1000114-66-3	30



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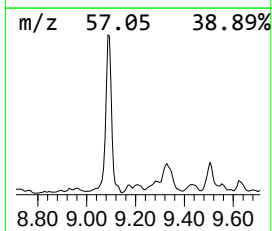
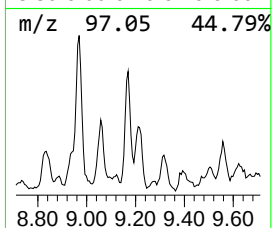
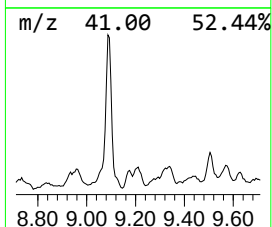
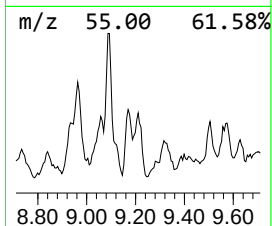
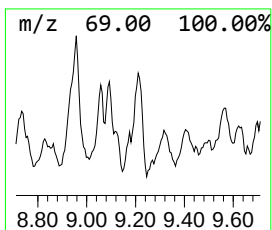
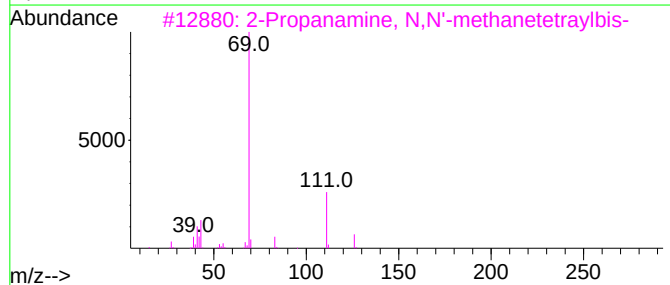
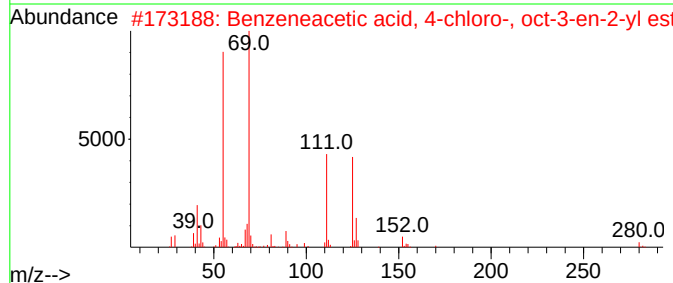
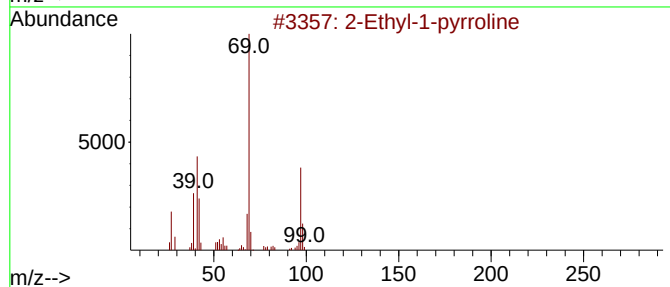
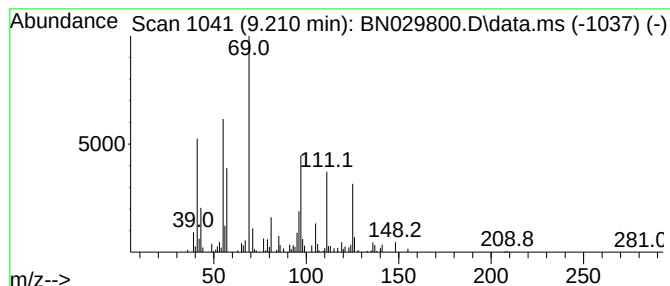
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Ethyl-1-pyrroline Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.210	5.84 ng/ul	281135	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-1-pyrroline	97	C6H11N	1000422-81-4	50
2			Benzeneacetic acid, 4-chloro-, o...	280	C16H21ClO2	1000406-99-9	47
3			2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	43
4			Cyclooctanemethanol	142	C9H18O	003637-63-6	43
5			Cyclooctyl bromide	190	C8H15Br	001556-09-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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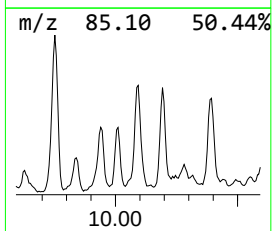
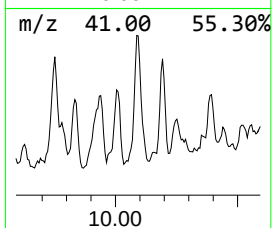
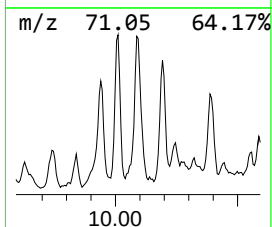
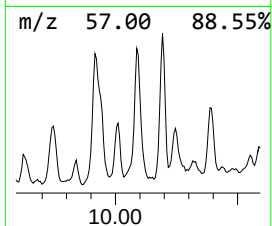
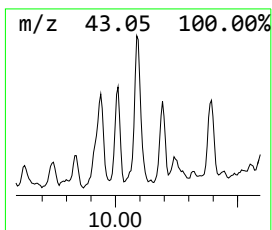
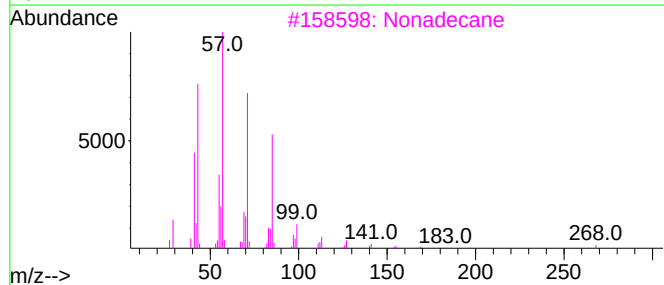
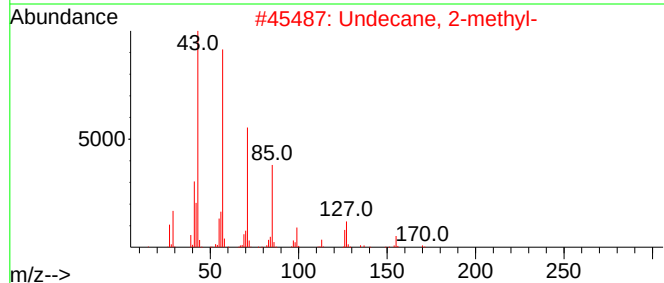
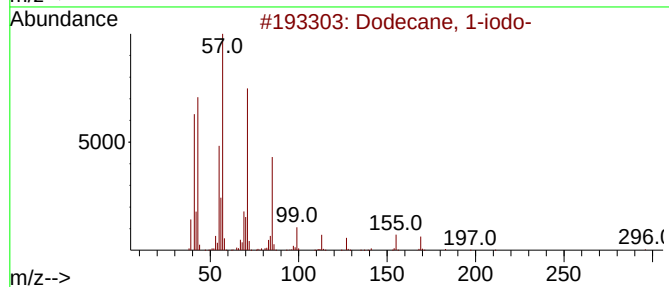
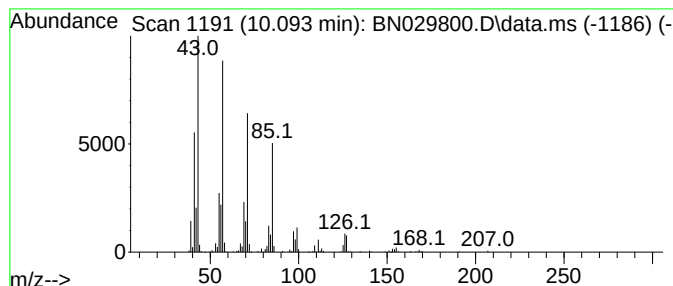
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Dodecane, 1-iodo- Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.093	2.70 ng/ul	622817	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
2			Undecane, 2-methyl-	170	C12H26	007045-71-8	83
3			Nonadecane	268	C19H40	000629-92-5	80
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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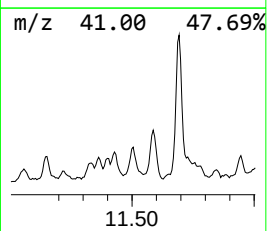
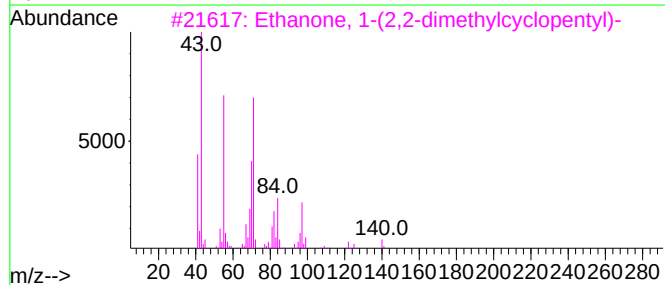
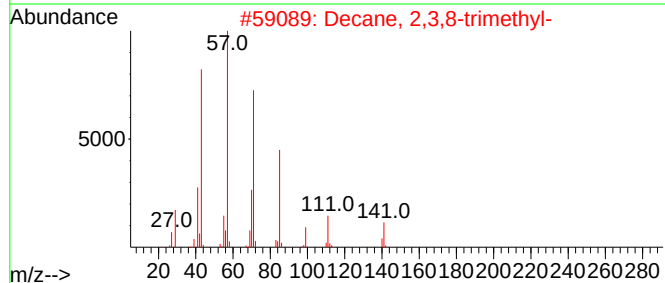
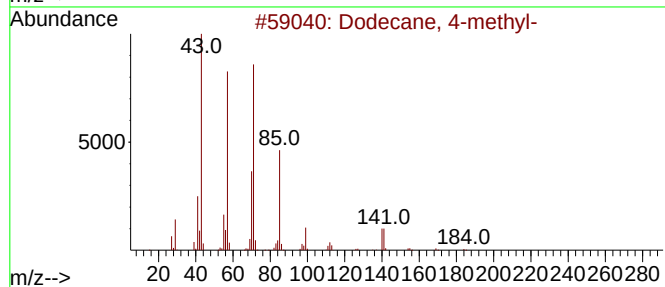
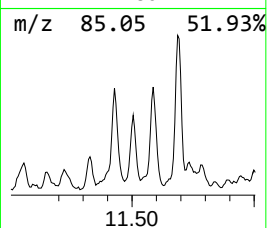
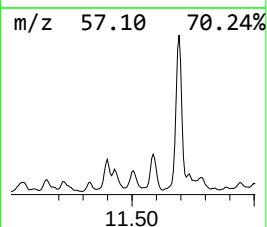
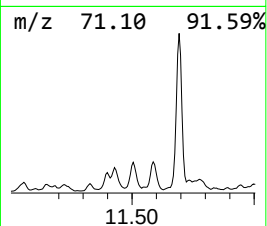
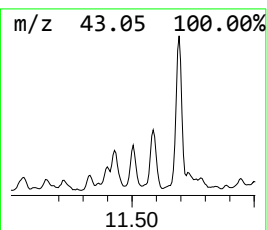
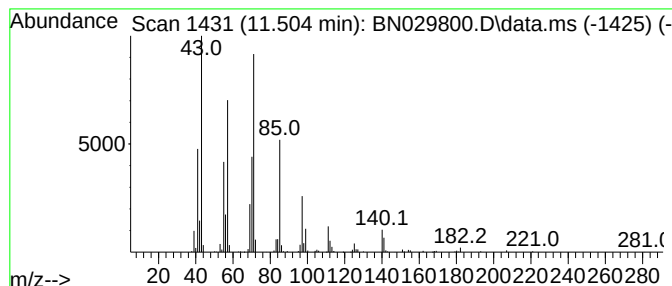
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.504	2.50 ng/ul	575581	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
2			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	59
3			Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	58
4			Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	47
5			1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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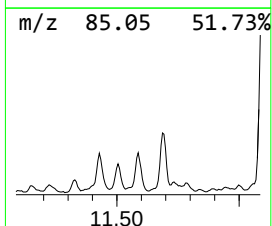
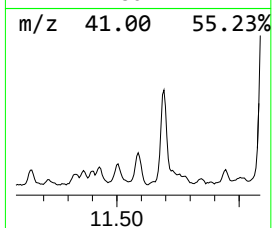
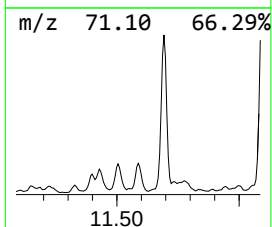
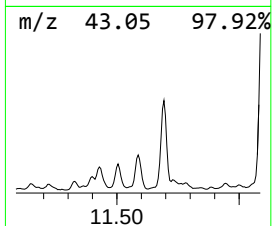
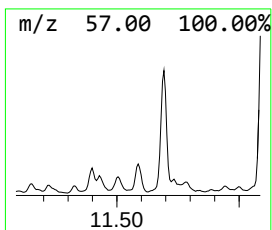
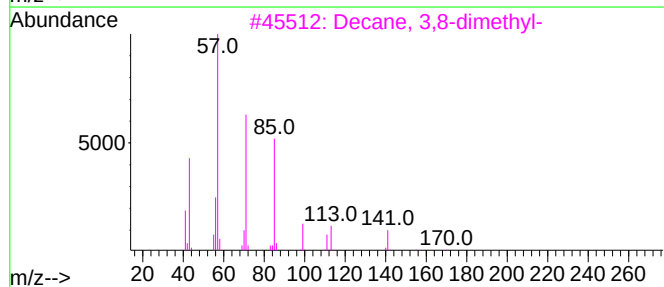
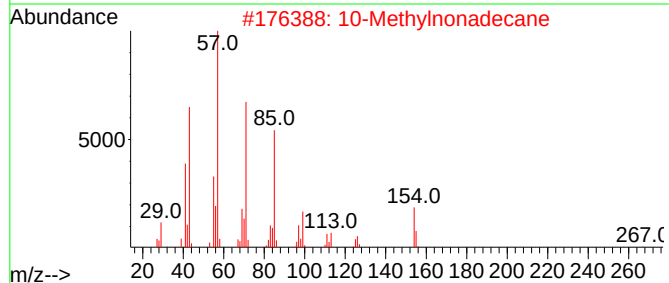
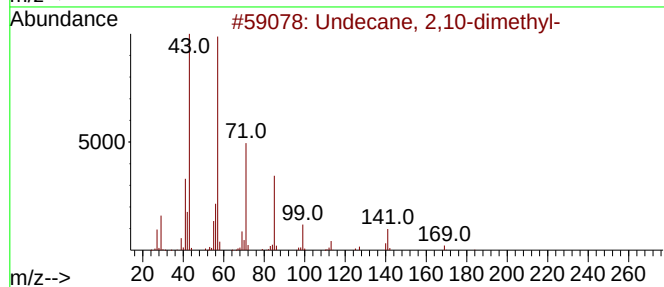
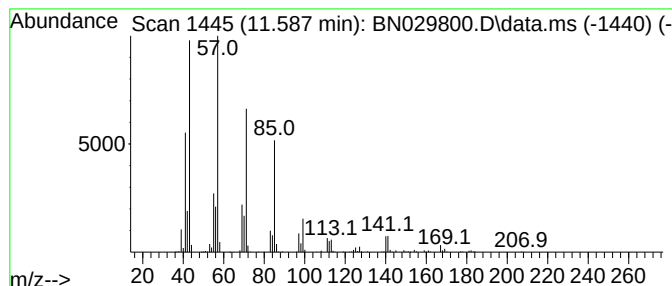
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.587	3.90 ng/ul	897378	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	90
2			10-Methylnonadecane	282	C20H42	056862-62-5	87
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	86
5			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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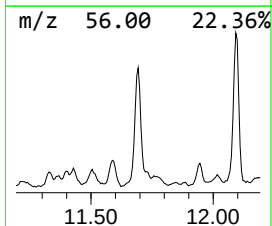
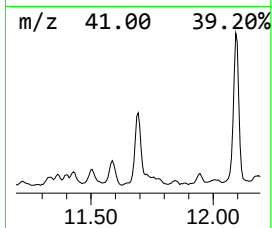
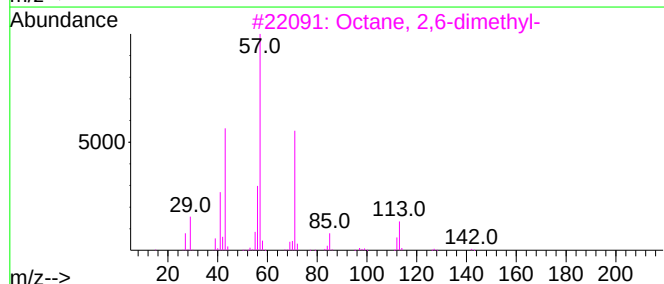
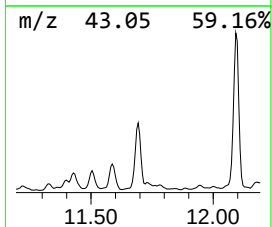
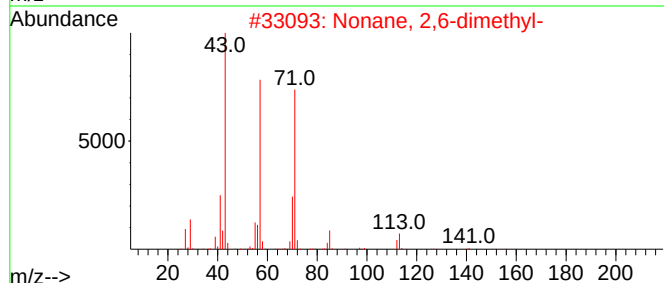
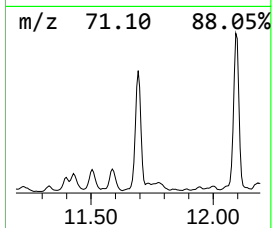
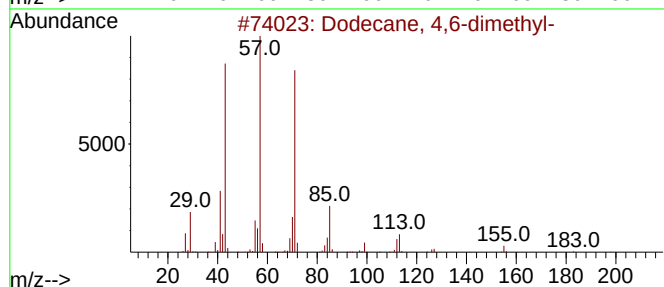
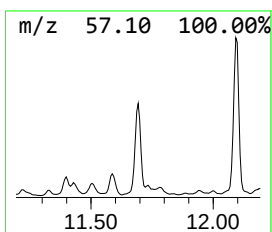
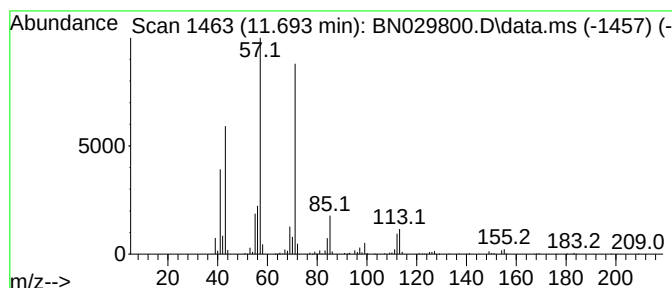
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.693	14.82 ng/ul	3414650	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	93
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	86
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
5			Heptane, 3-[(ethenylloxy)methyl]-	156	C10H20O	000103-44-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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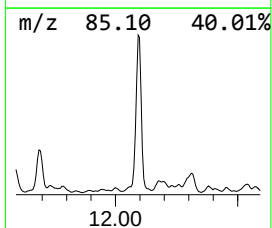
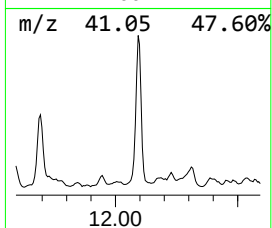
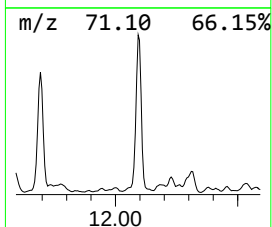
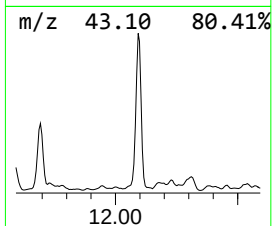
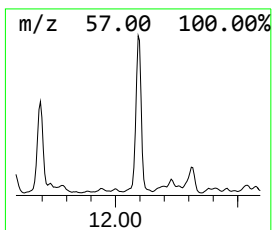
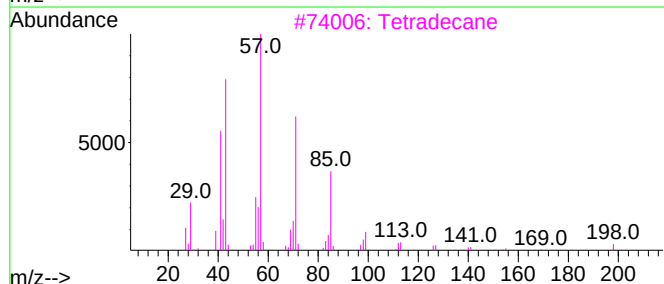
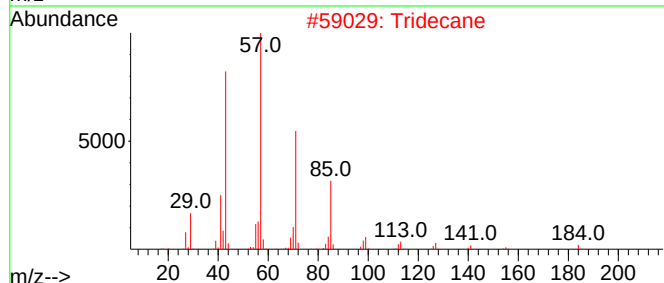
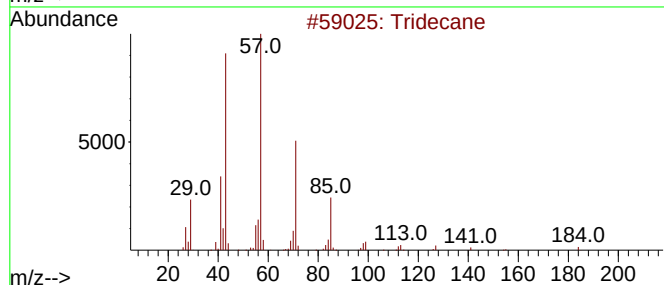
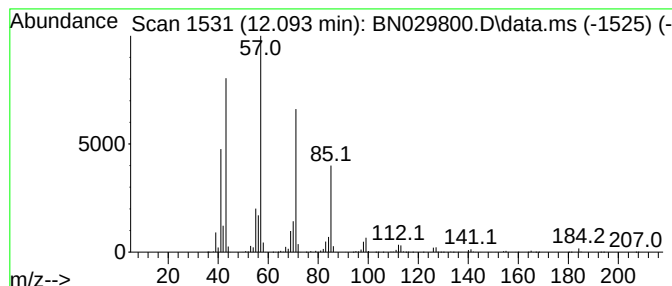
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.093	17.97 ng/ul	4139680	Naphthalene-d8	10.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	94
2		Tridecane	184	C13H28	000629-50-5	92
3		Tetradecane	198	C14H30	000629-59-4	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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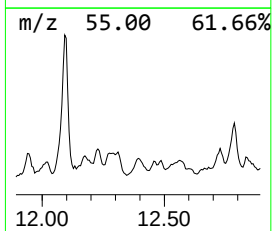
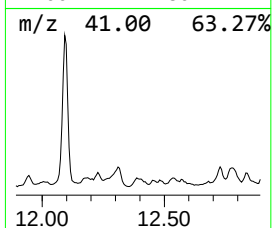
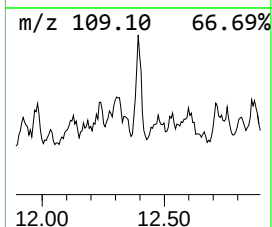
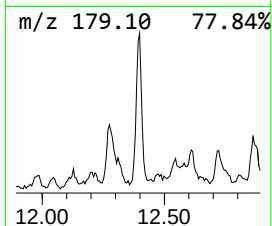
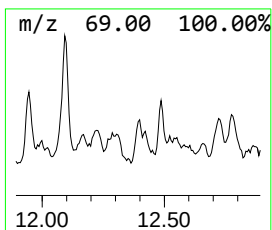
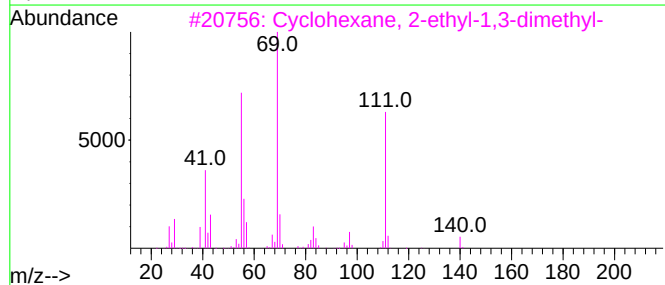
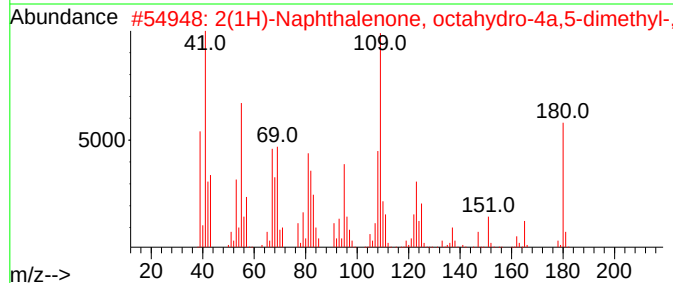
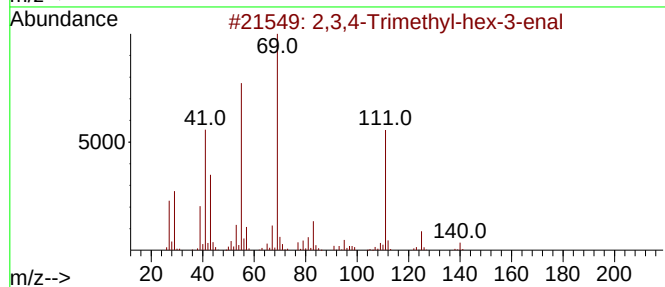
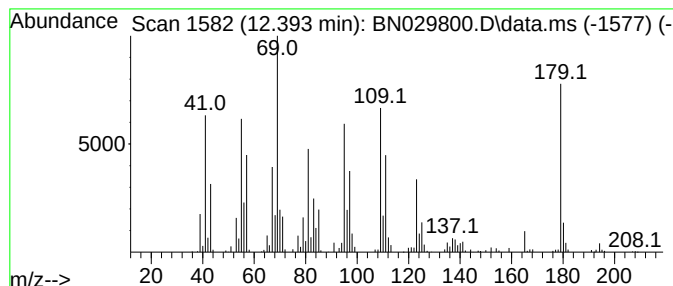
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-02 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.393	2.19 ng/ul	505590	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	25		
2	2(1H)-Naphthalenone, octahydro-4...	180	C12H20O	051557-64-3	20		
3	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	18		
4	Naphthalene, decahydro-1,6-dimet...	208	C15H28	029788-41-8	18		
5	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	18		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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ClientSampleId :
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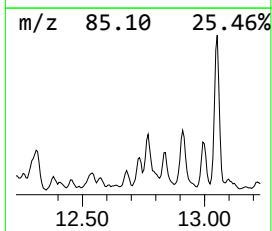
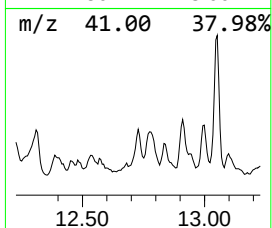
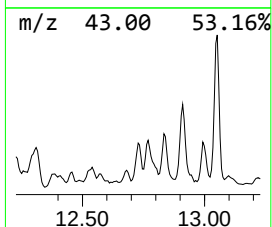
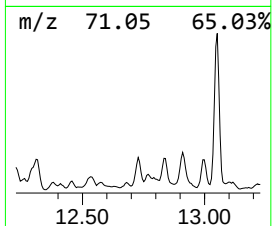
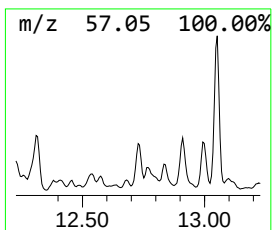
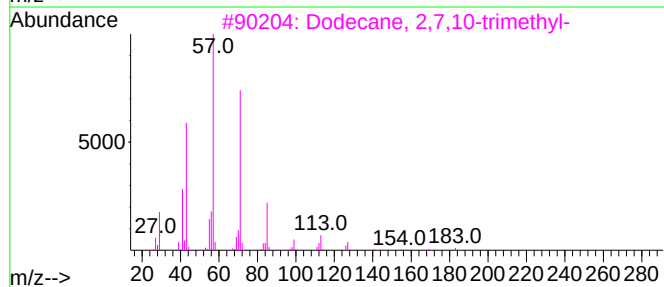
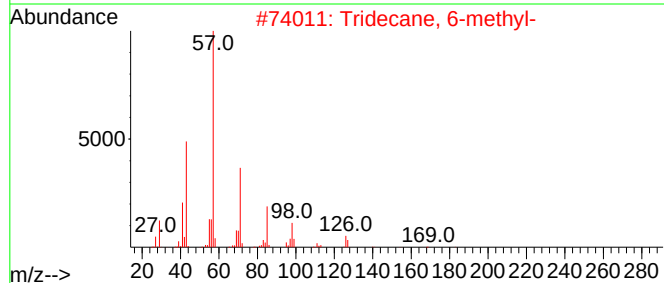
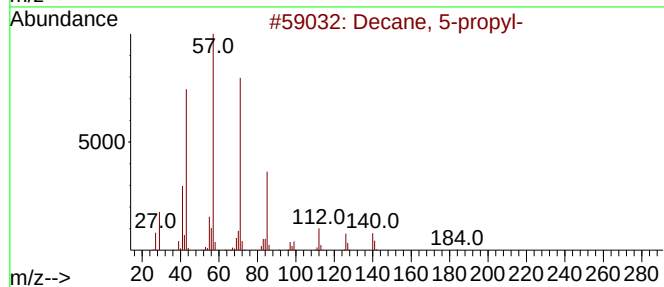
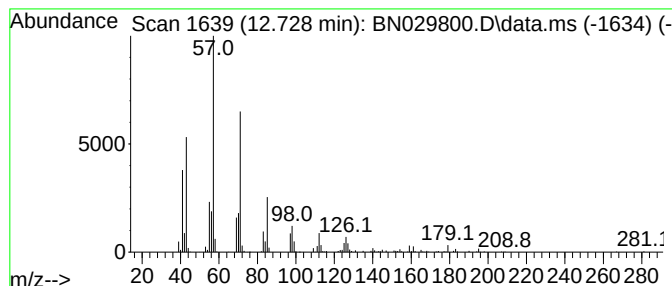
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.728	5.76 ng/ul	522832	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-propyl-	184	C13H28	017312-62-8	87
2			Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
4			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	58
5			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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ALS Vial : 79 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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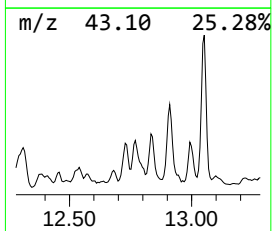
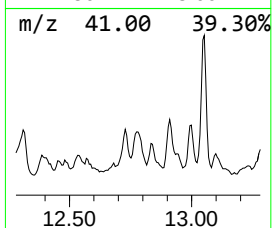
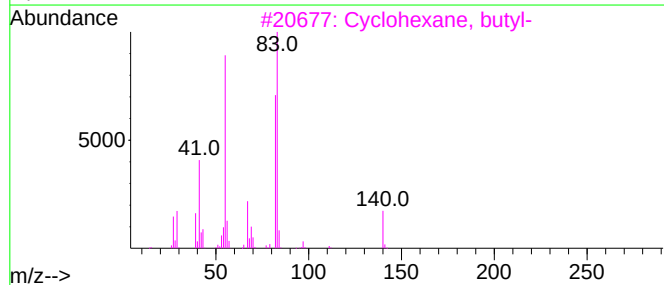
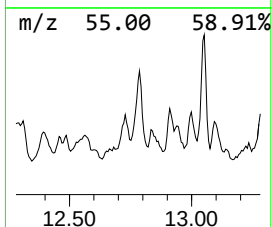
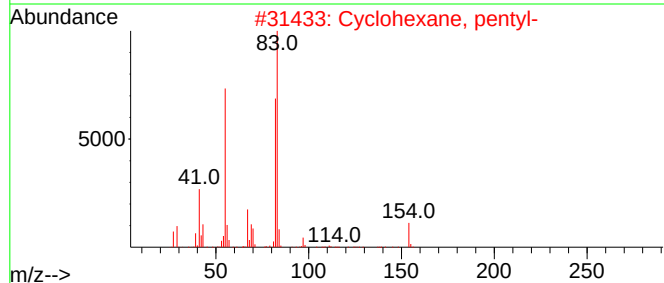
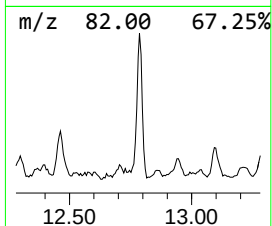
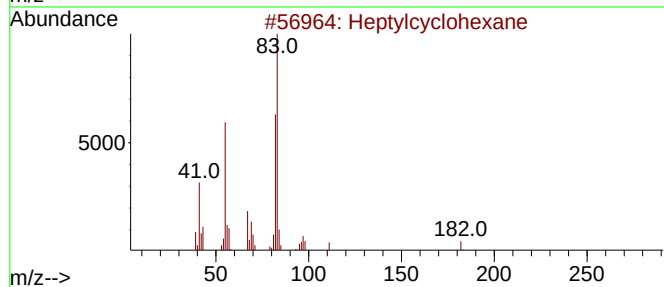
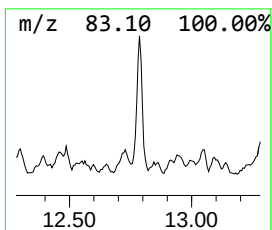
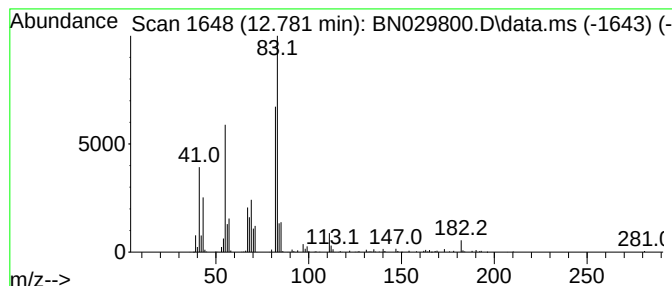
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Cyclic12.781 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.781	6.74 ng/ul	611885	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptylcyclohexane	182	C13H26	005617-41-4	81
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	72
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
5			Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

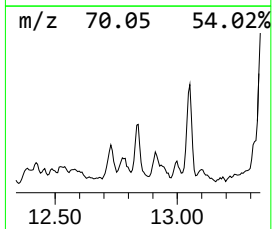
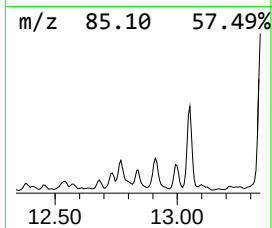
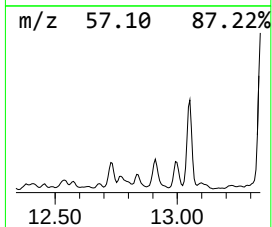
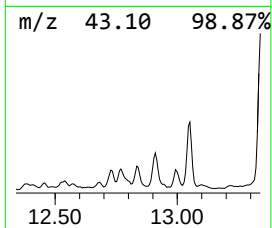
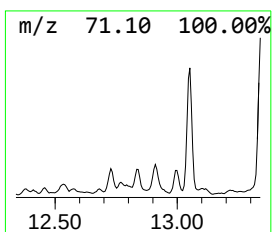
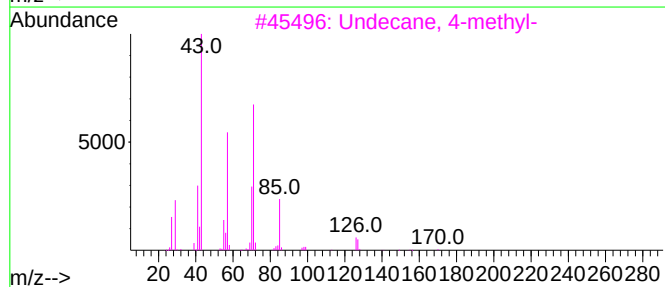
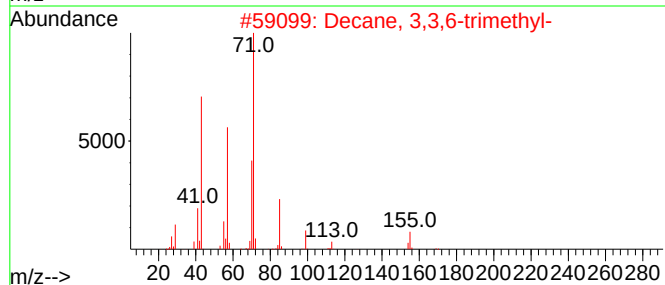
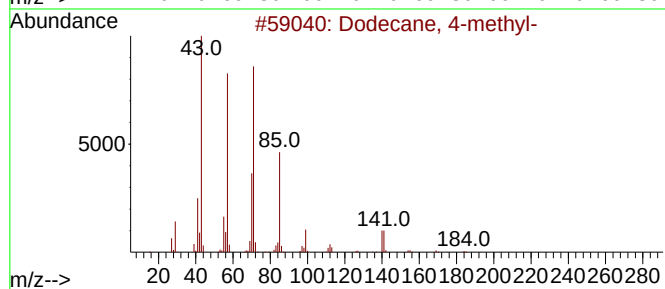
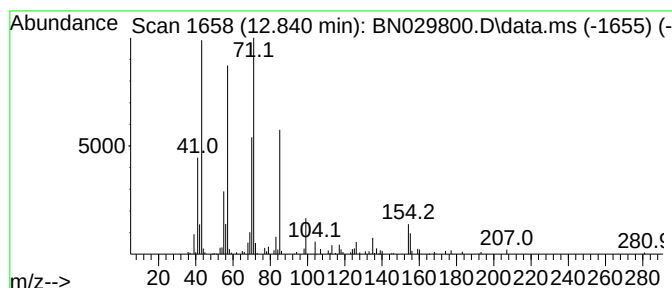
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.840	4.05 ng/ul	368247	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	72
2	Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	59
3	Undecane, 4-methyl-	170	C12H26	002980-69-0	59
4	Decane, 4-methyl-	156	C11H24	002847-72-5	58
5	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

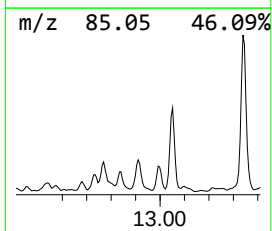
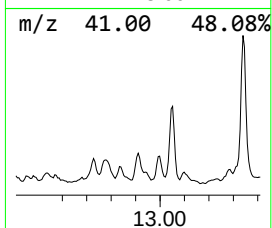
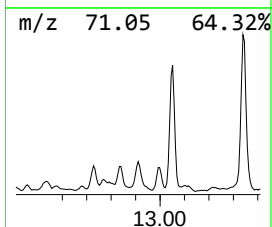
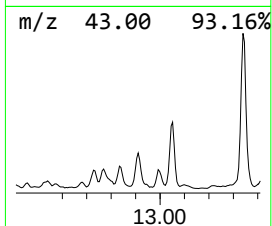
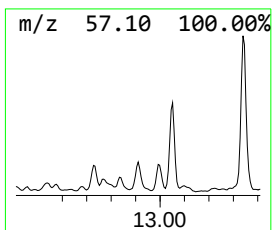
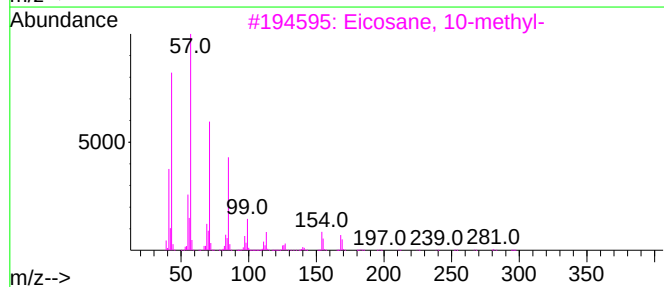
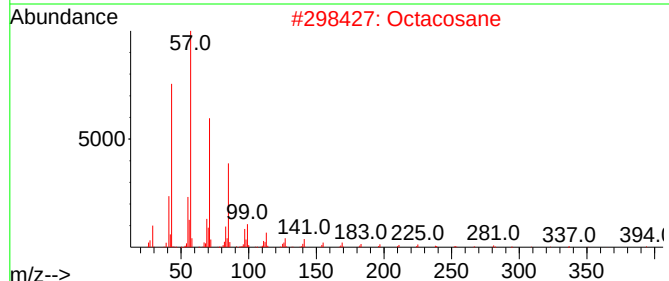
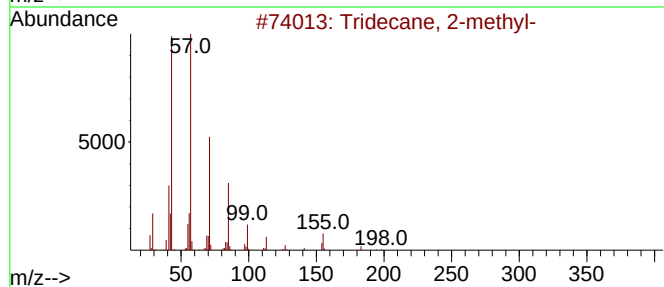
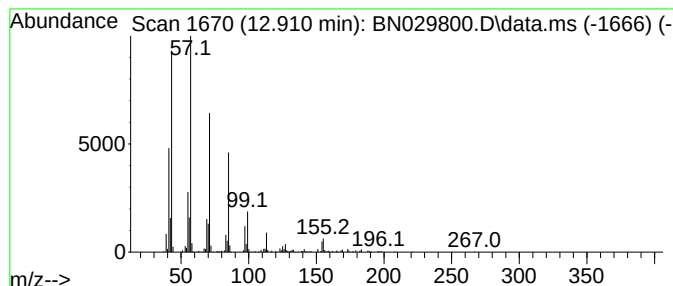
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.910	7.14 ng/ul	648950	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 2-methyl-	198	C14H30	001560-96-9	90
2	Octacosane	394	C28H58	000630-02-4	87
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
4	Heptacosane	380	C27H56	000593-49-7	86
5	Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

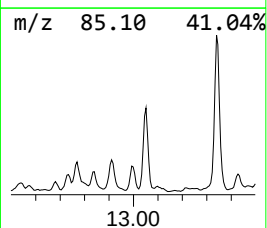
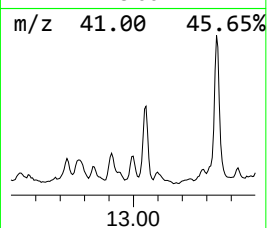
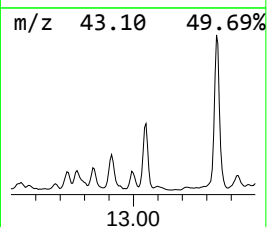
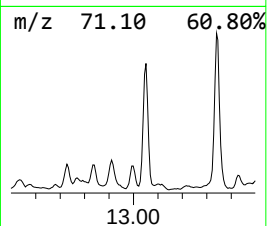
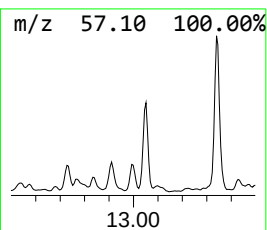
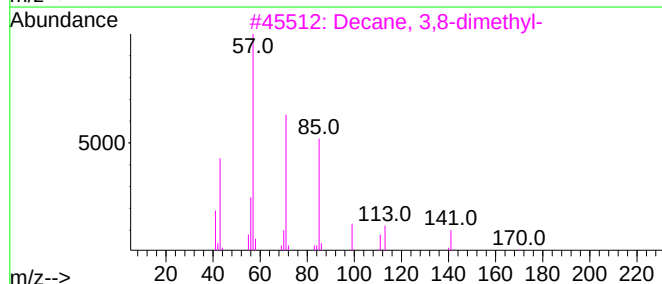
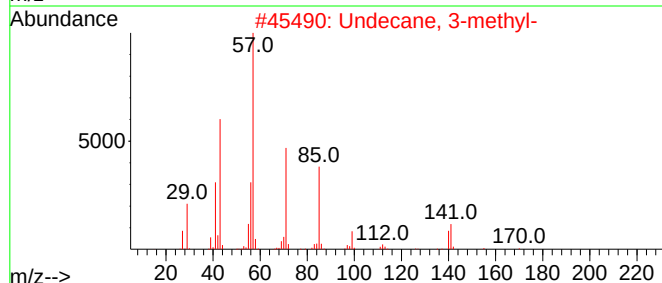
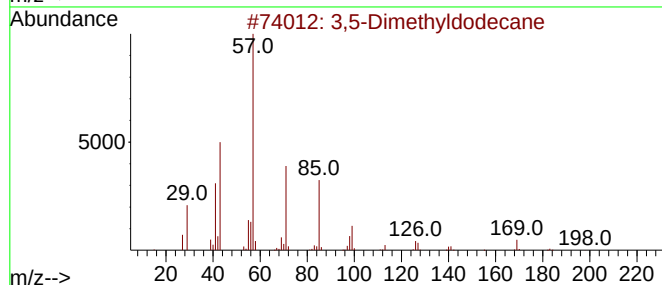
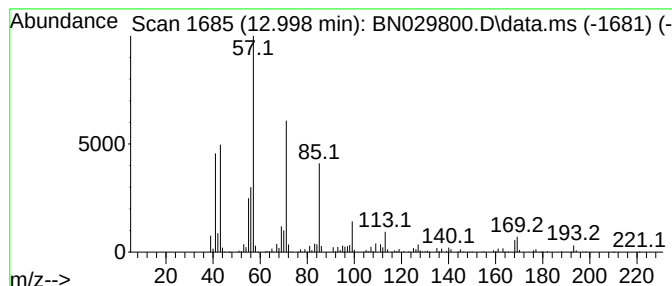
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.999	6.36 ng/ul	577881	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-Dimethyldodecane	198	C14H30	107770-99-0	87
2	Undecane, 3-methyl-	170	C12H26	001002-43-3	83
3	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	81
4	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	78
5	Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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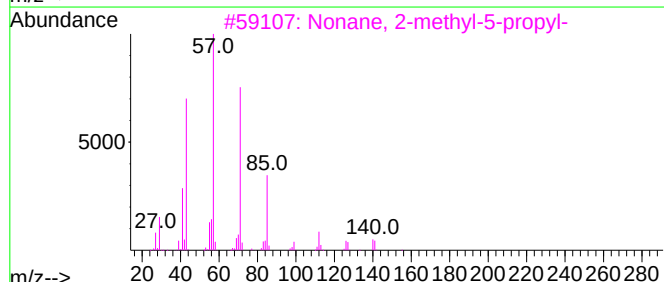
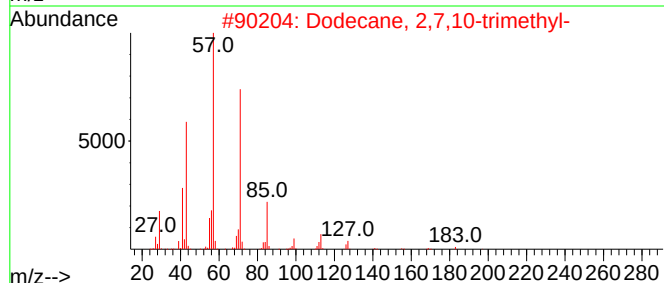
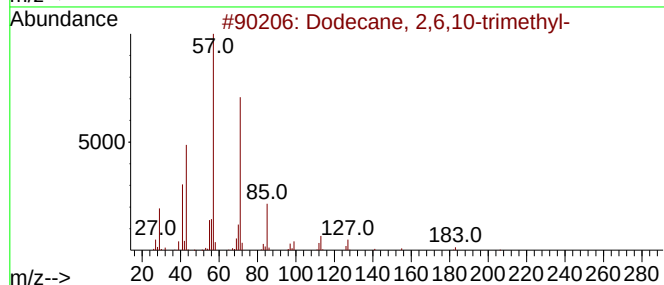
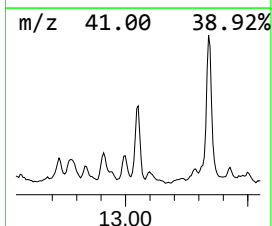
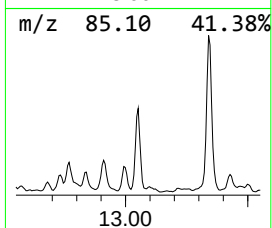
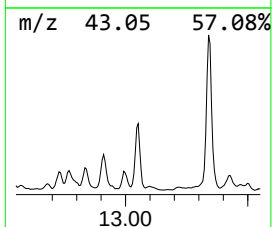
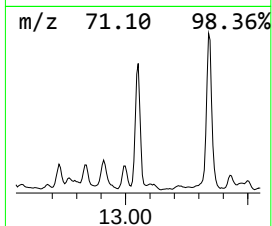
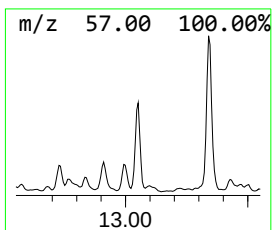
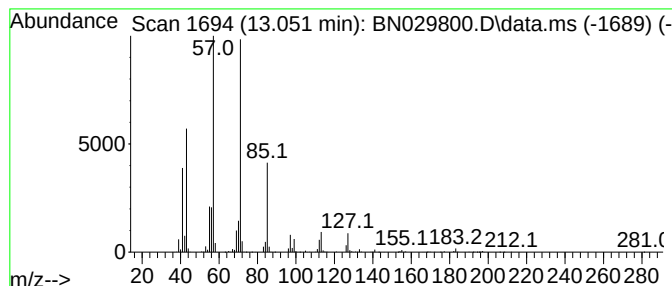
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.051	20.62 ng/ul	1873500	Acenaphthene-d10	14.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
3		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	78
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

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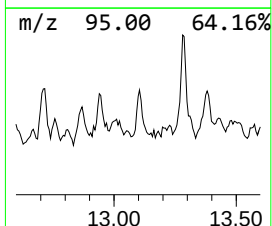
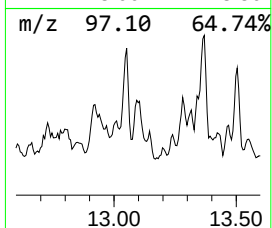
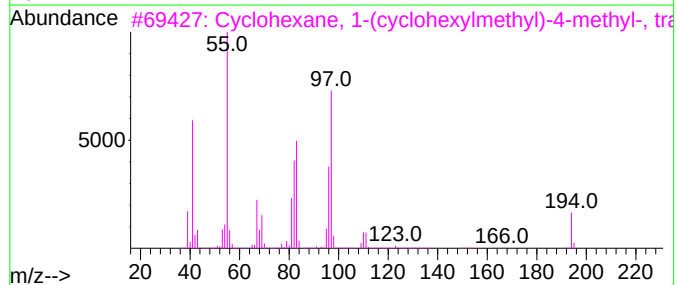
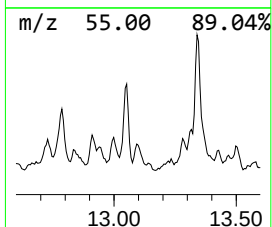
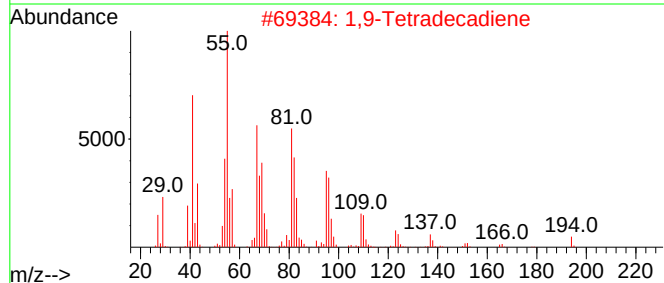
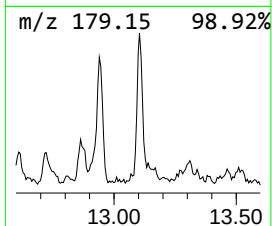
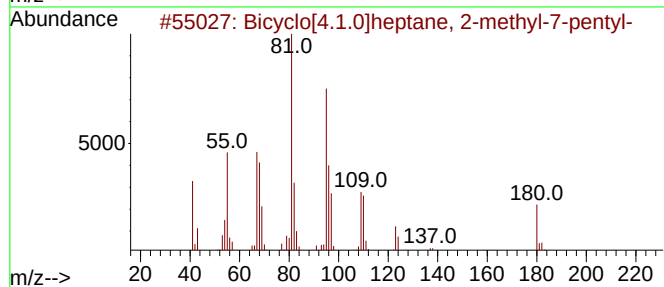
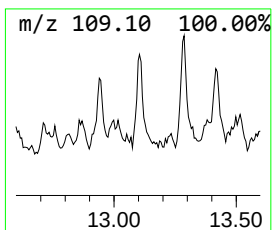
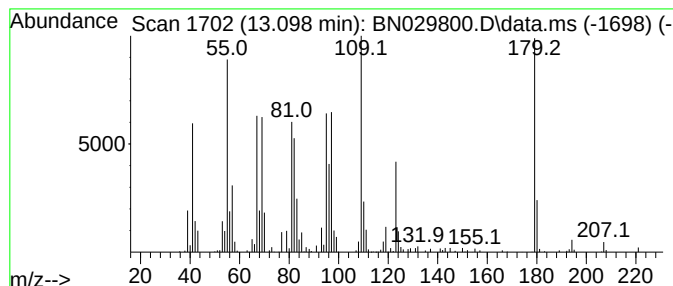
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.099	4.97 ng/ul	451265	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	38
2			1,9-Tetradecadiene	194	C14H26	112929-06-3	38
3			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-98-2	30
4			3-Nonen-1-ol, (Z)-	142	C9H18O	010340-23-5	30
5			Chloroacetic acid, 10-undecenyl ...	246	C13H23ClO2	1010279-87-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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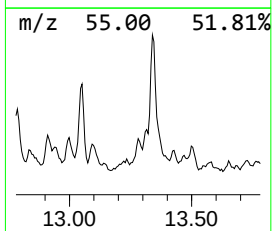
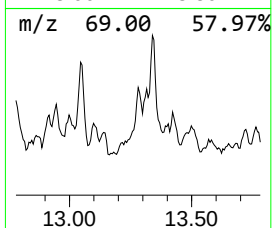
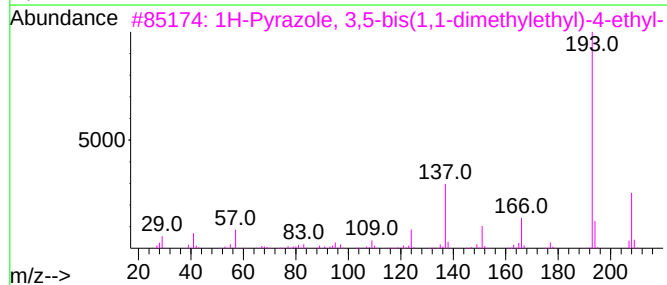
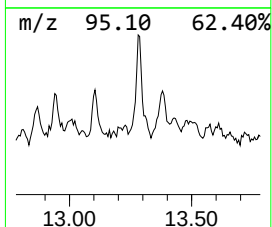
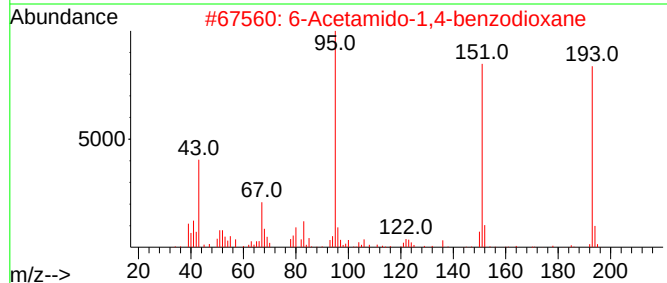
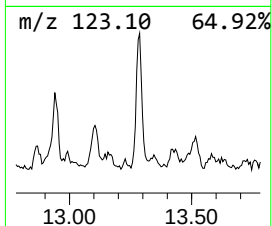
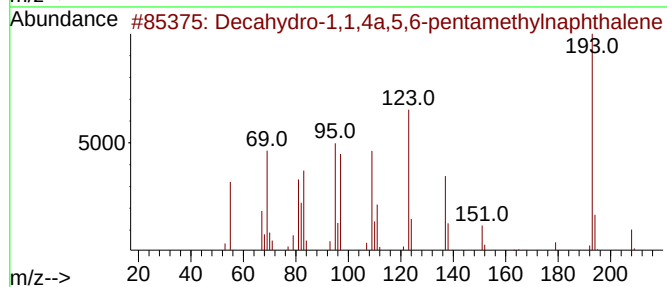
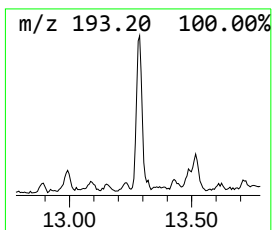
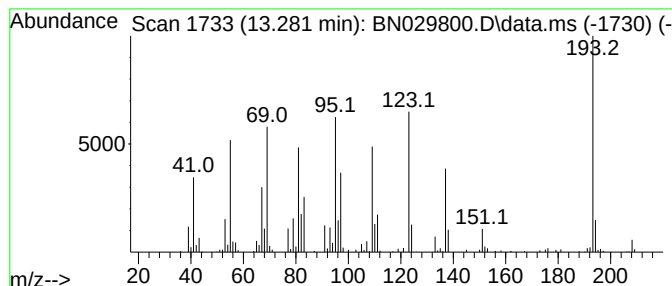
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.281	3.65 ng/ul	331298	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	91
2	6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	41
3	1H-Pyrazole, 3,5-bis(1,1-dimethy...	208	C13H24N2	125281-21-2	38
4	Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	25
5	3,5-Octadiene, 4,5-diethyl-	166	C12H22	067652-84-0	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

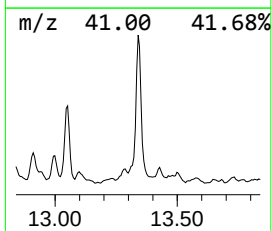
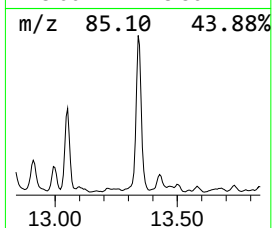
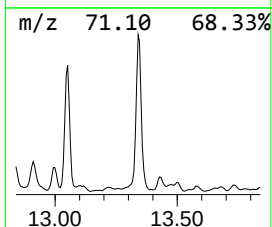
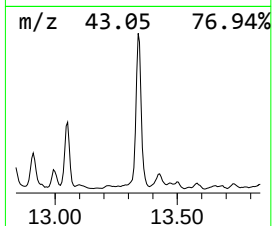
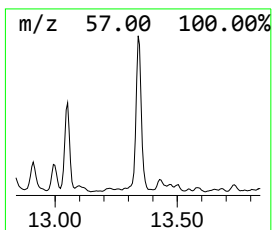
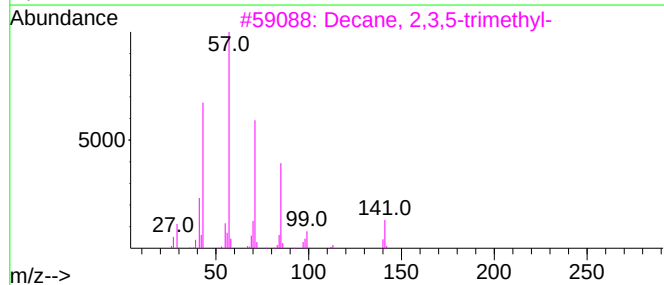
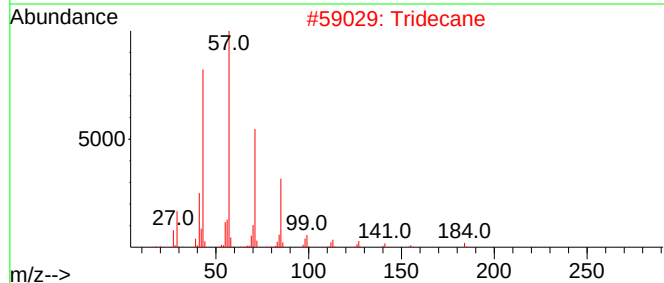
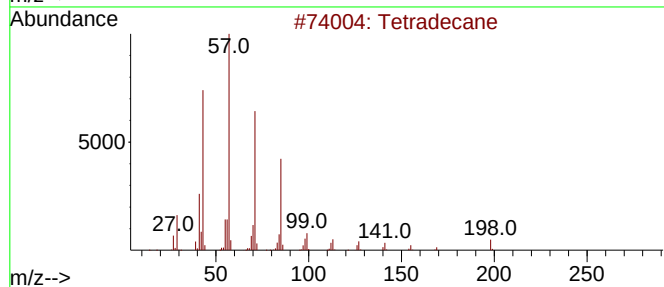
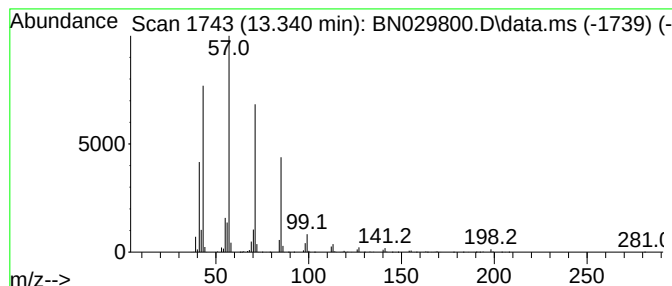
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.340	35.07 ng/ul	3185830	Acenaphthene-d10		14.510	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	91
2	Tridecane		184	C13H28	000629-50-5	83
3	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	83
4	Tridecane, 7-propyl-		226	C16H34	055045-09-5	78
5	Hexadecane		226	C16H34	000544-76-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FM7

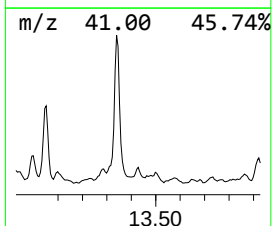
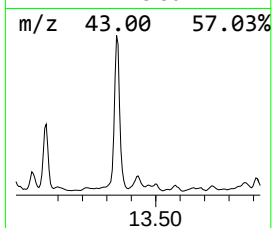
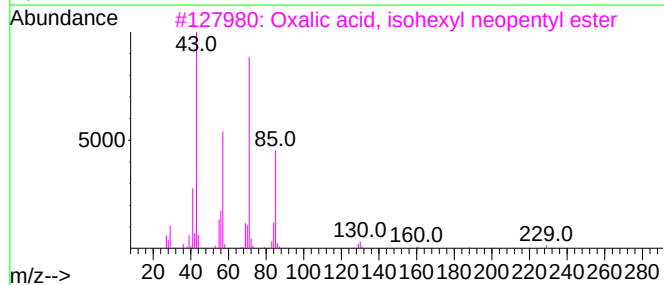
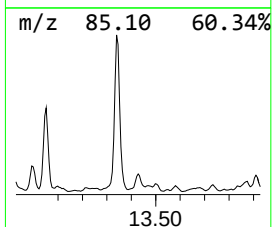
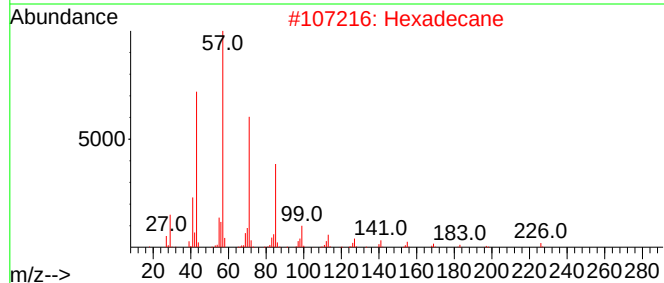
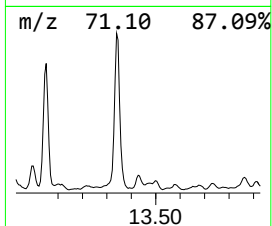
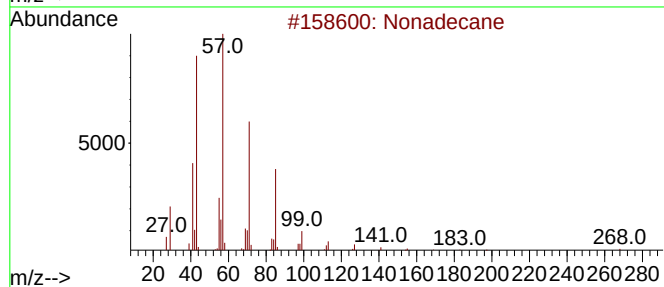
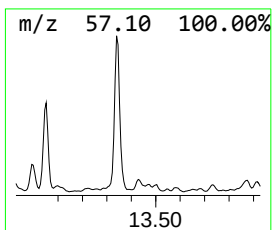
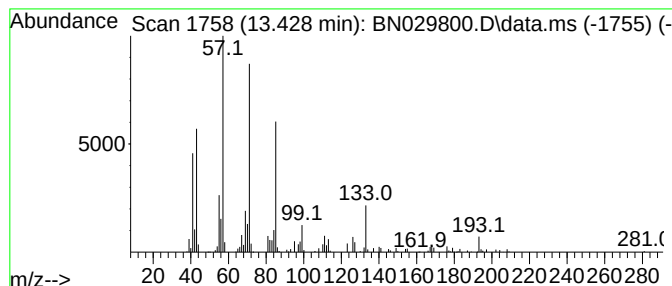
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.428	3.02 ng/ul	274631	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	80
2			Hexadecane	226	C16H34	000544-76-3	72
3			Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	53
4			Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	53
5			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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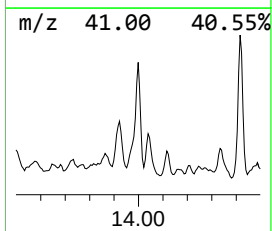
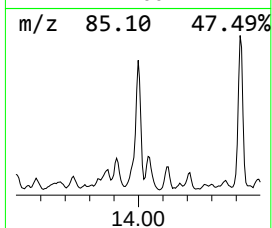
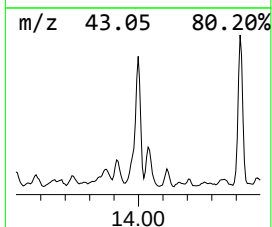
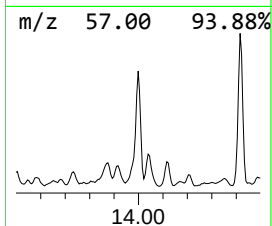
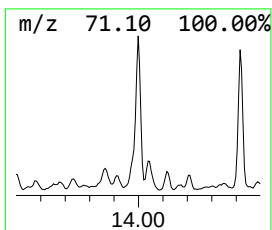
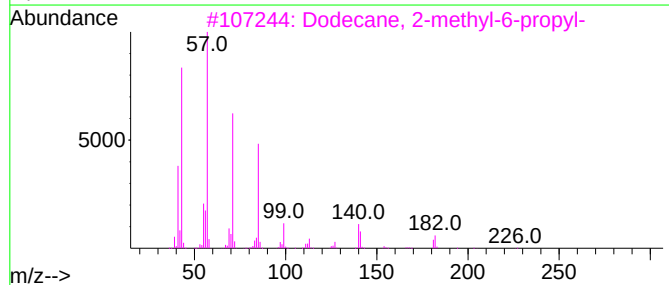
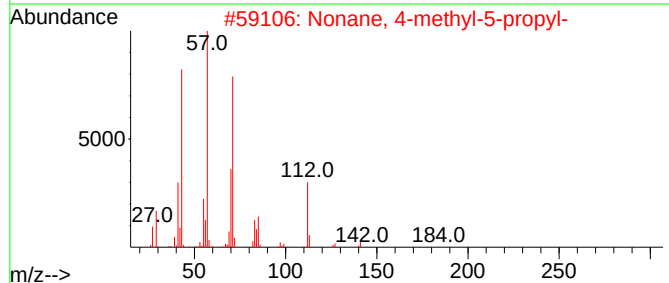
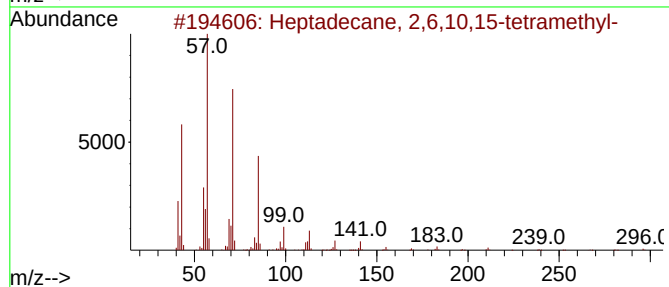
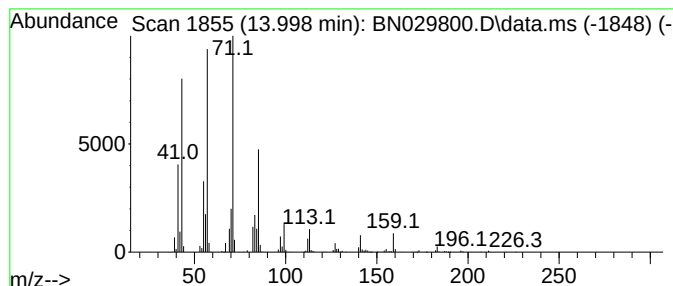
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.998	18.92 ng/ul	1718360	Acenaphthene-d10	14.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
2		Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	64
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	60
4		Undecane	156	C11H24	001120-21-4	58
5		Tridecane, 7-propyl-	226	C16H34	055045-09-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

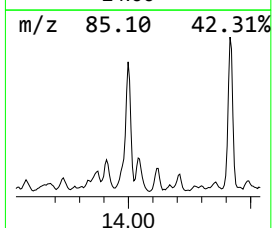
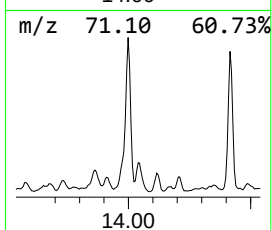
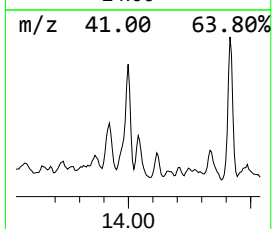
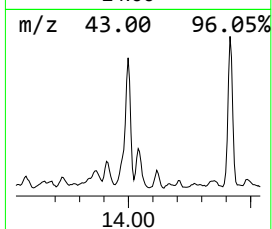
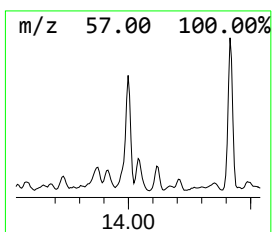
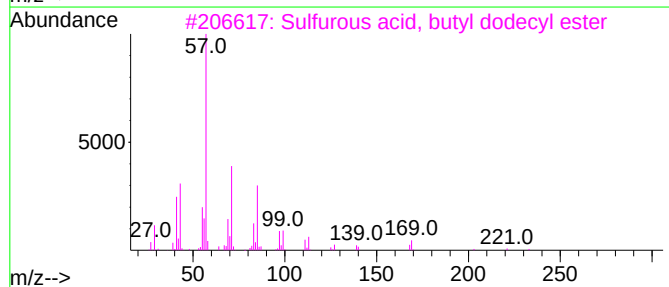
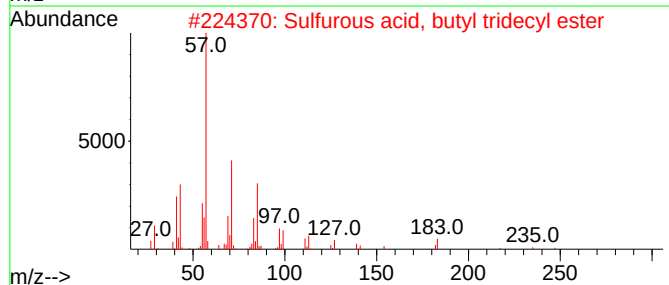
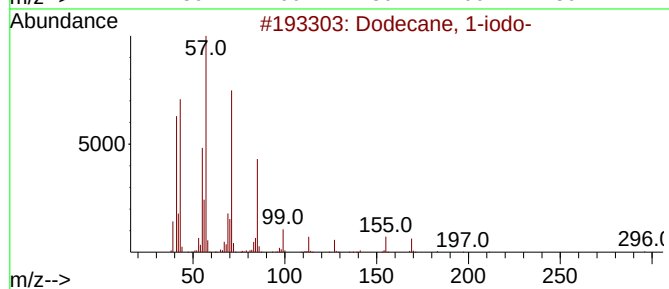
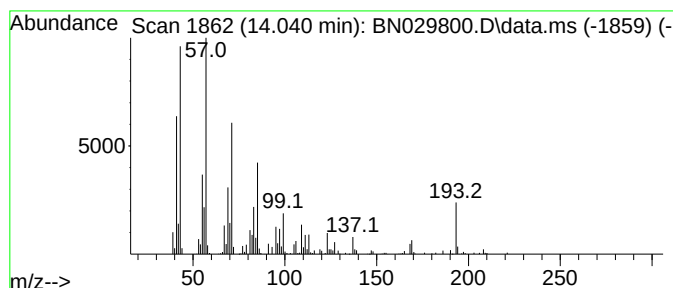
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Sulfurous acid, butyl tridec... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.040	6.88 ng/ul	625180	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	53
2	Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	52
3	Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	52
4	Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	52
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
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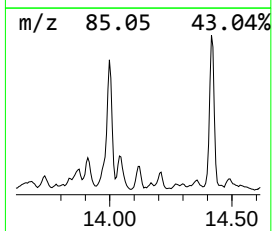
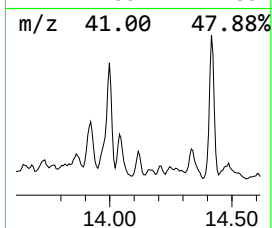
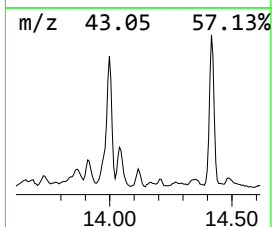
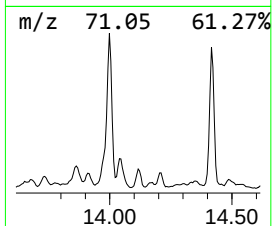
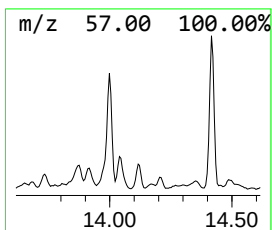
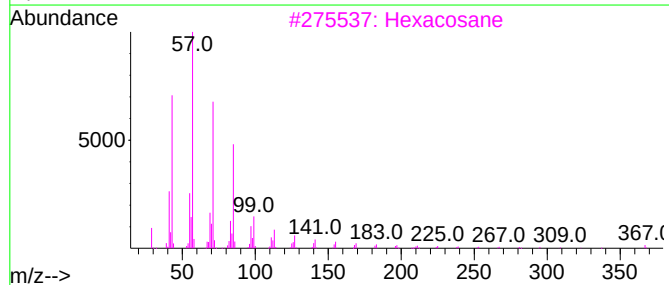
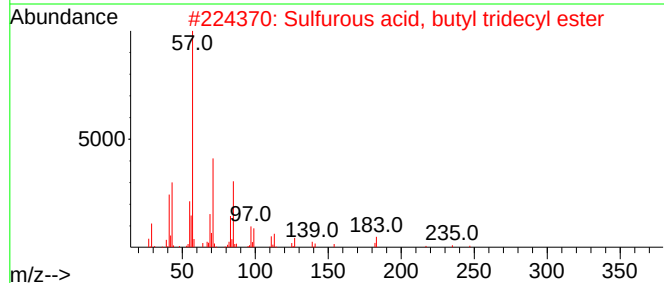
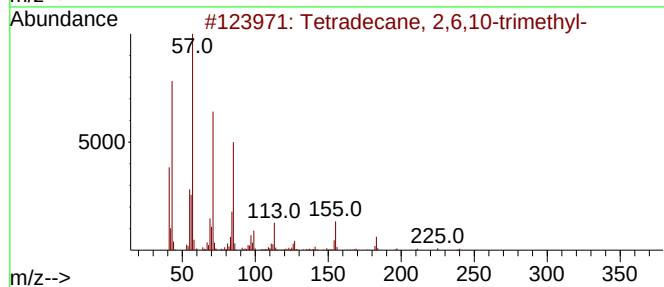
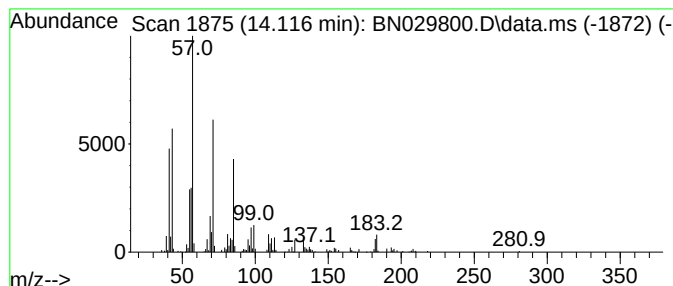
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.116	2.35 ng/ul	213889	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	86
2	Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	80
3	Hexacosane	366	C26H54	000630-01-3	80
4	Hentriacontane	437	C31H64	000630-04-6	80
5	Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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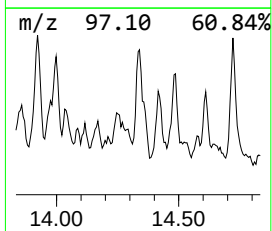
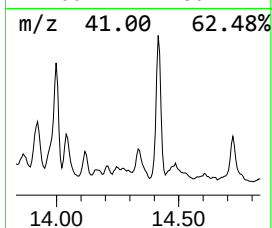
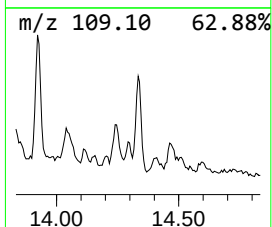
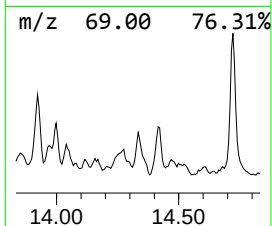
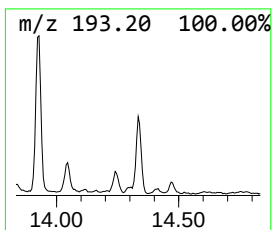
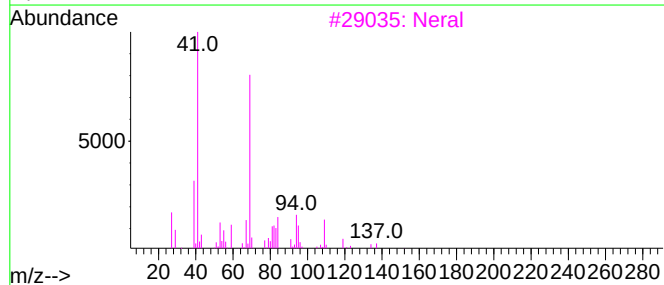
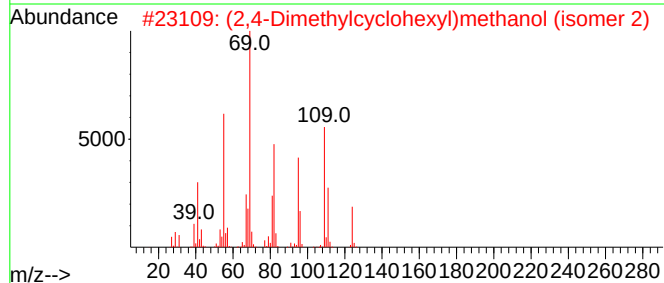
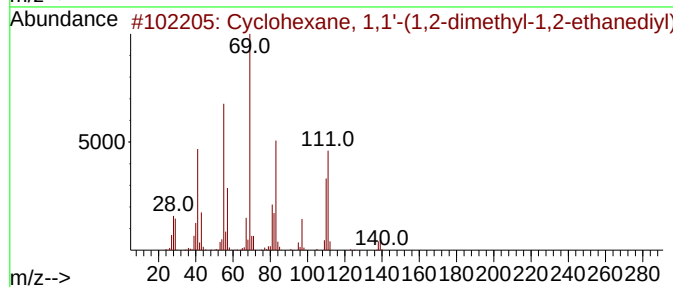
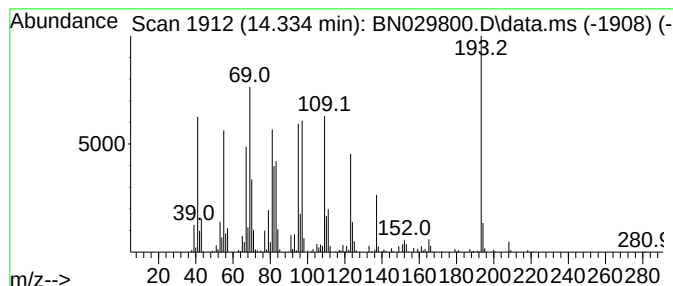
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-04 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.334	7.04 ng/ul	639792	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1'-(1,2-dimethyl-...	222	C16H30	074663-71-1	22
2			(2,4-Dimethylcyclohexyl)methanol...	142	C9H18O	1000499-02-7	22
3			Neral	152	C10H16O	000106-26-3	18
4			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	006876-13-7	15
5			Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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Operator : MA/JU
Sample : P1329-12
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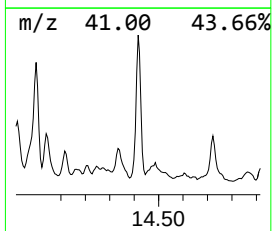
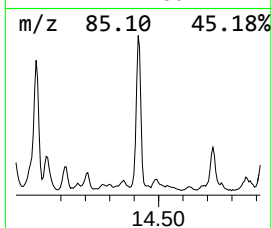
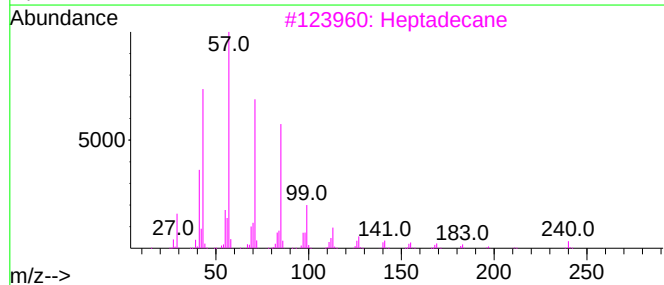
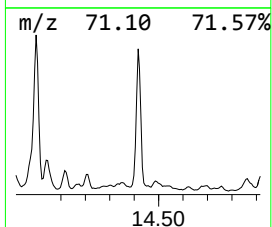
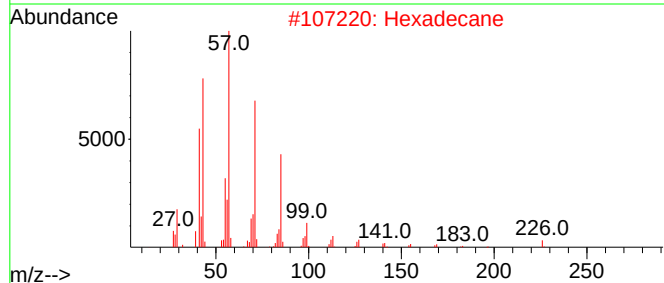
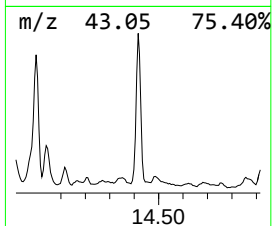
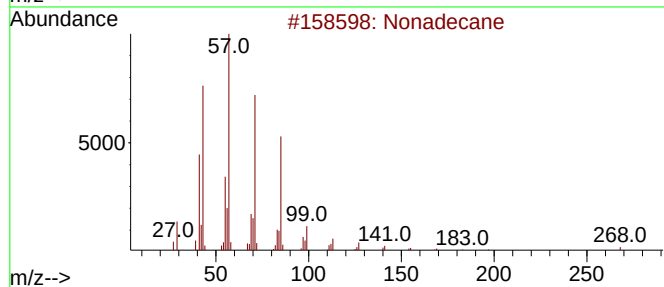
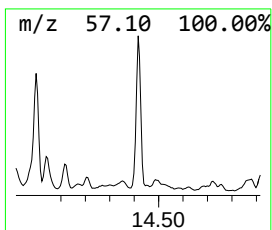
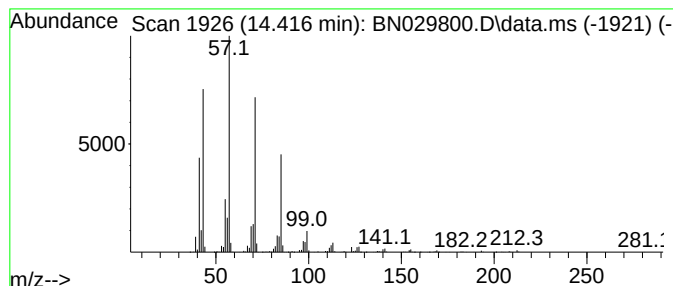
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.416	17.04 ng/ul	1547720	Acenaphthene-d10	14.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	86
5	Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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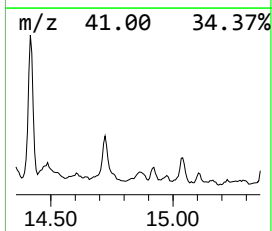
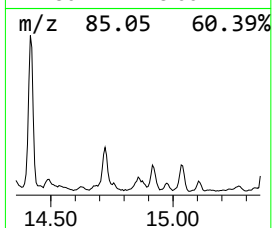
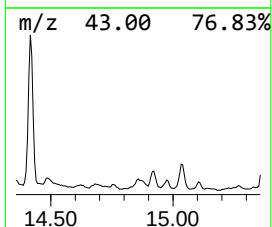
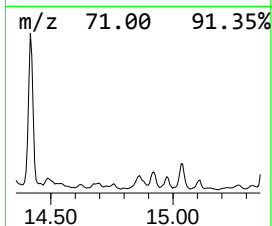
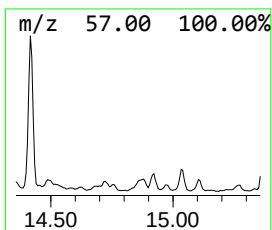
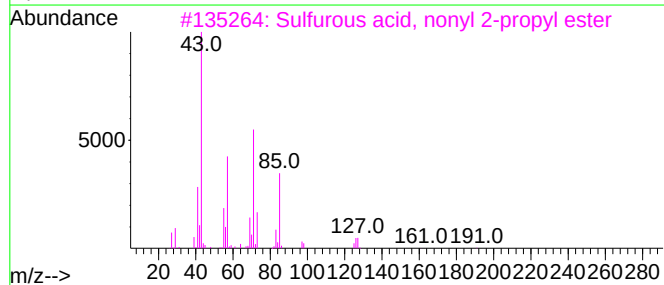
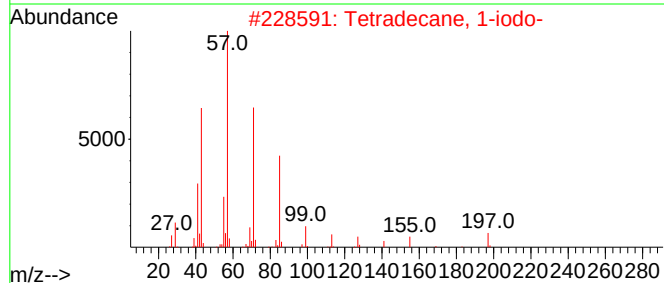
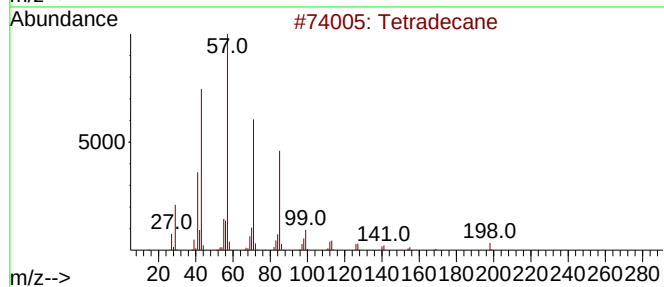
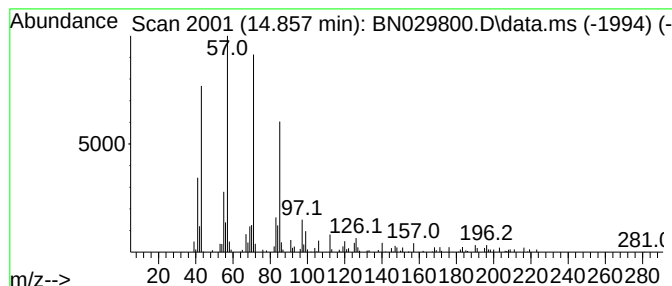
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.857	2.90 ng/ul	263614	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	83
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
3			Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	64
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	59
5			9-methylheptadecane	254	C18H38	026741-18-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

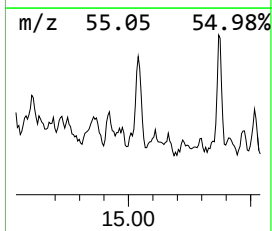
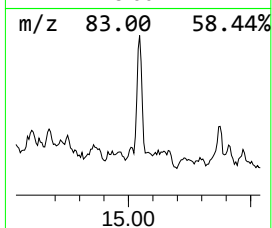
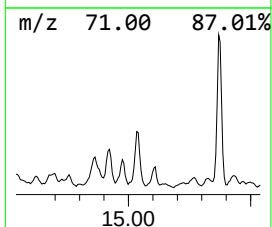
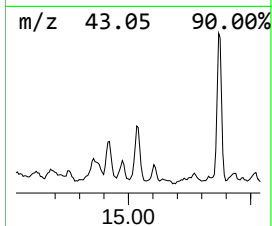
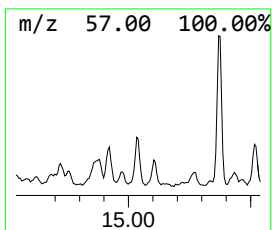
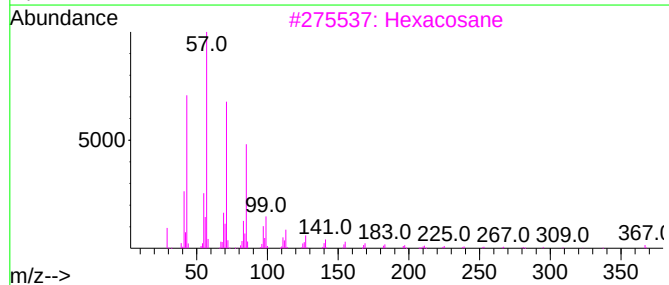
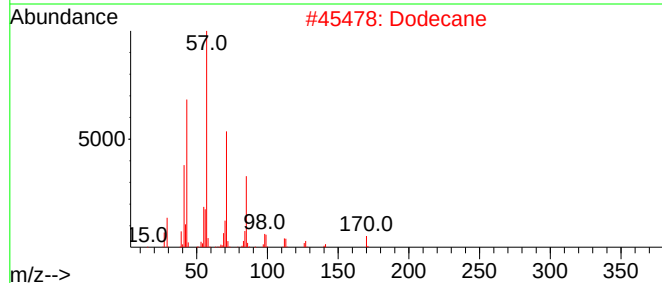
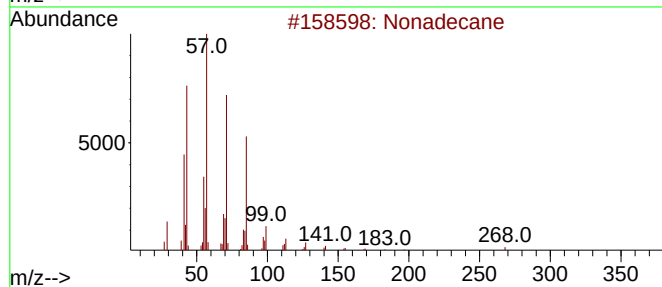
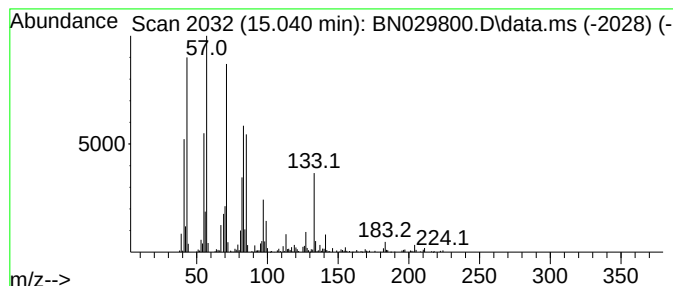
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.040	4.32 ng/ul	392693	Acenaphthene-d10		14.510	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	58
2	Dodecane		170	C12H26	000112-40-3	53
3	Hexacosane		366	C26H54	000630-01-3	52
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	52
5	Docosyl octyl ether		438	C30H62O	1000406-38-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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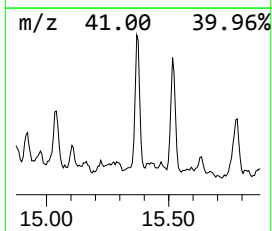
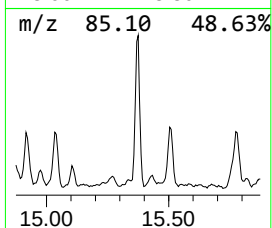
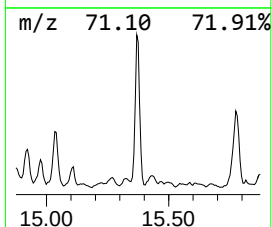
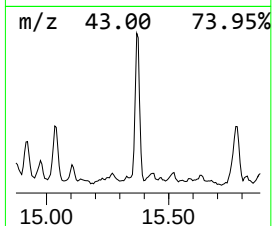
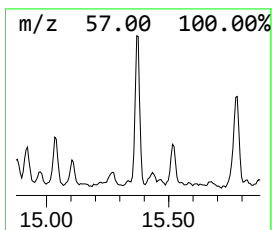
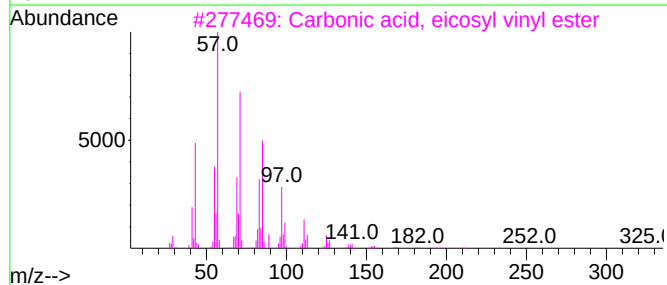
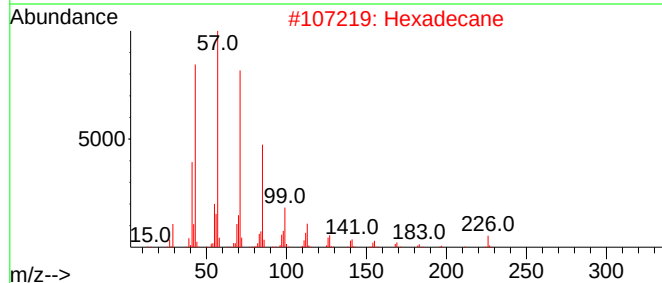
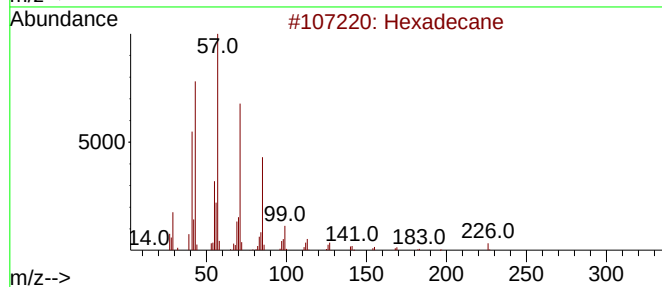
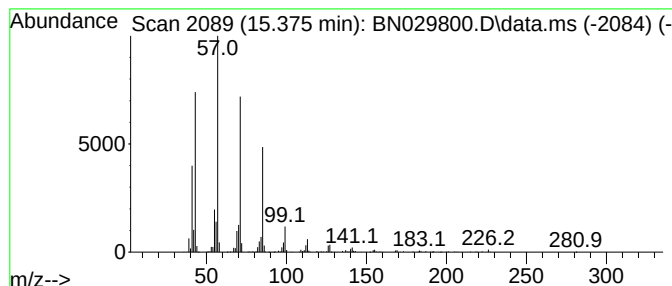
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.375	6.70 ng/ul	609071	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Hexadecane	226	C16H34	000544-76-3	91
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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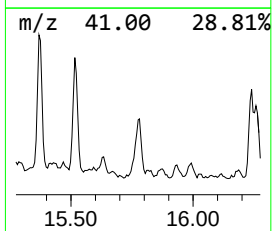
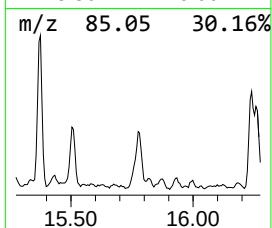
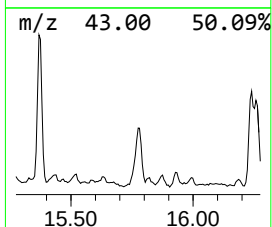
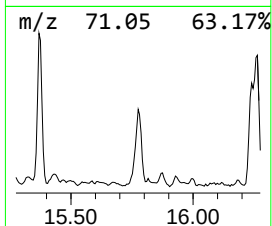
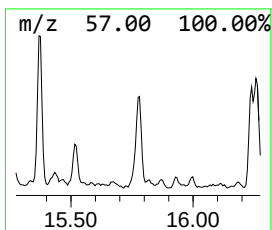
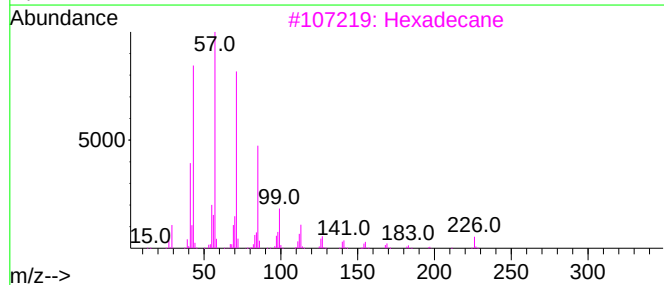
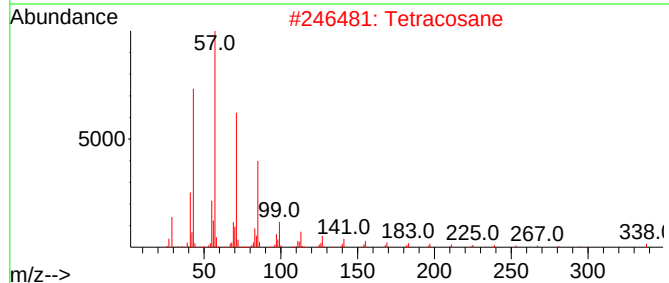
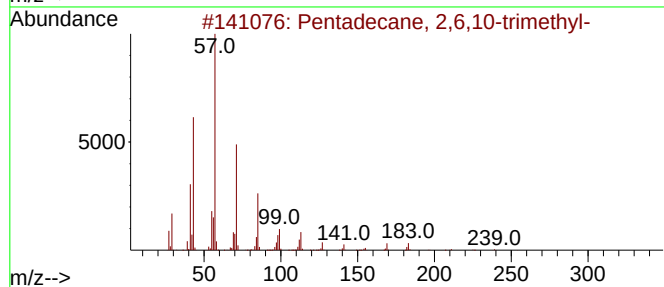
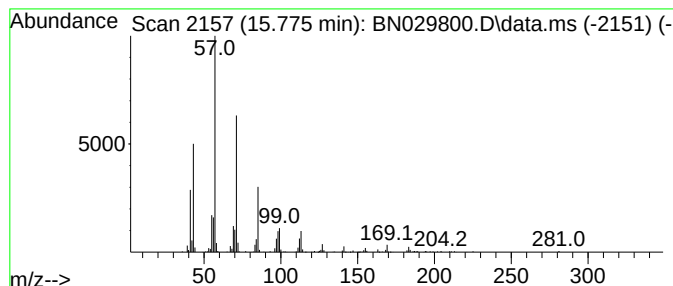
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.775	4.73 ng/ul	429737	Acenaphthene-d10	14.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2		Tetracosane	338	C24H50	000646-31-1	80
3		Hexadecane	226	C16H34	000544-76-3	80
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72
5		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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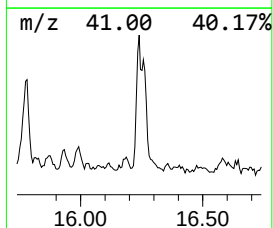
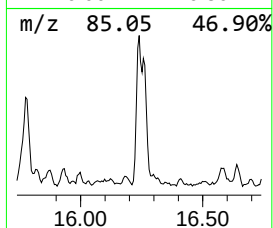
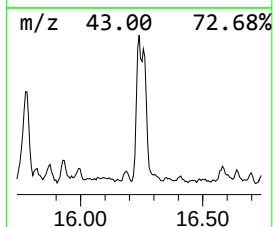
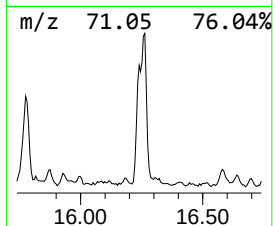
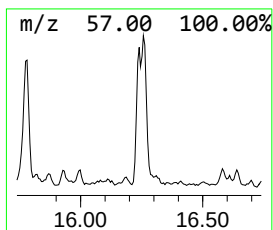
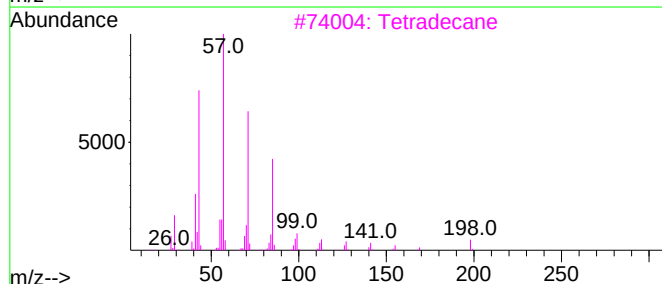
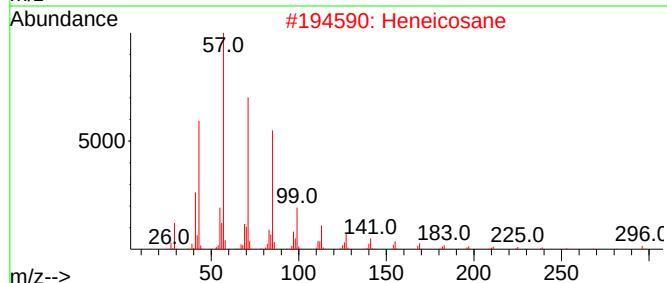
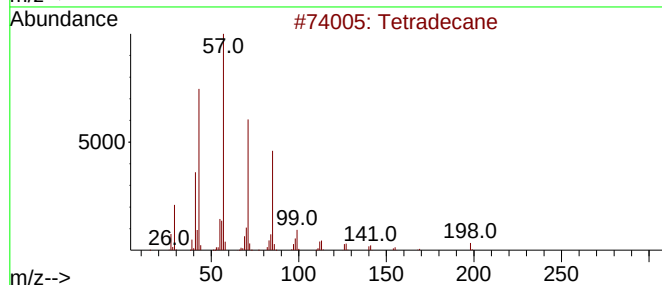
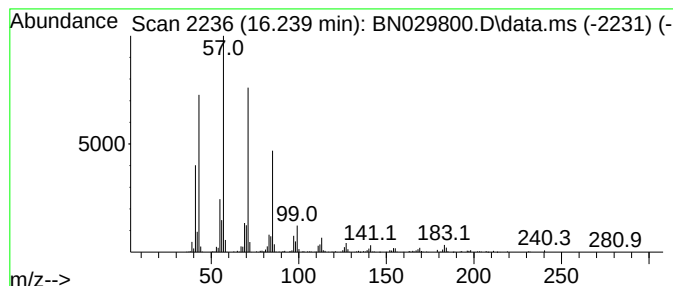
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.240	4.76 ng/ul	446580	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetradecane	198	C14H30	000629-59-4	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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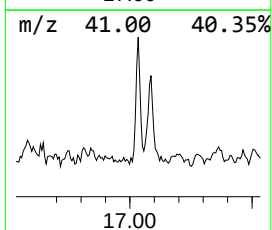
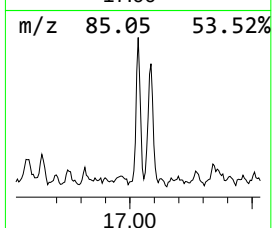
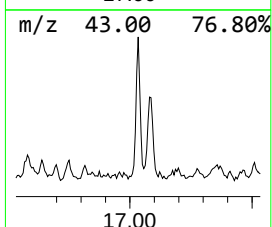
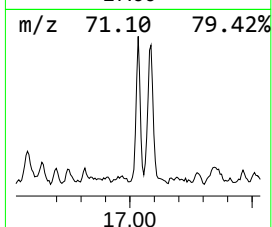
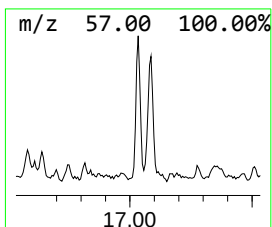
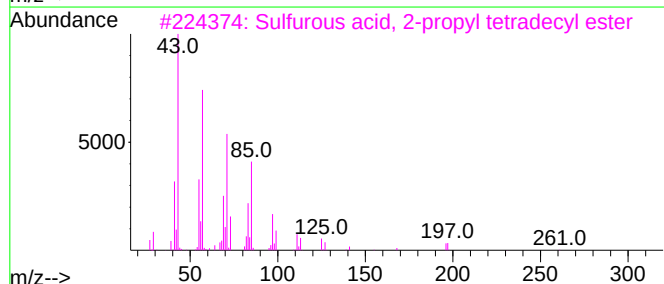
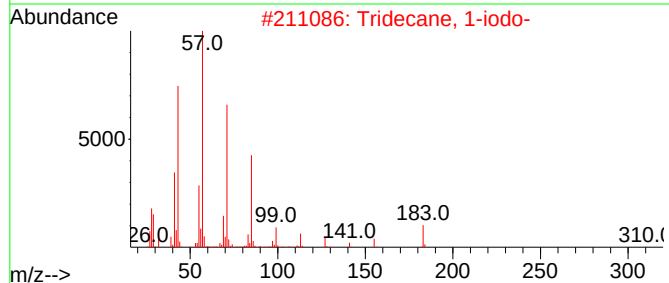
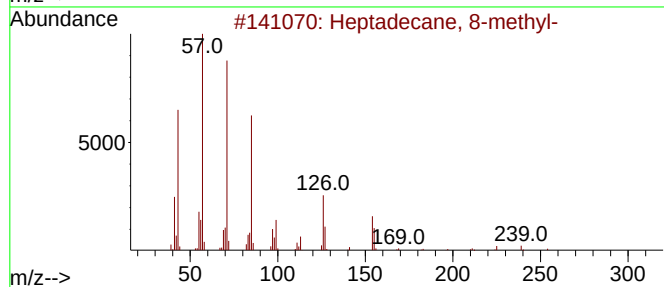
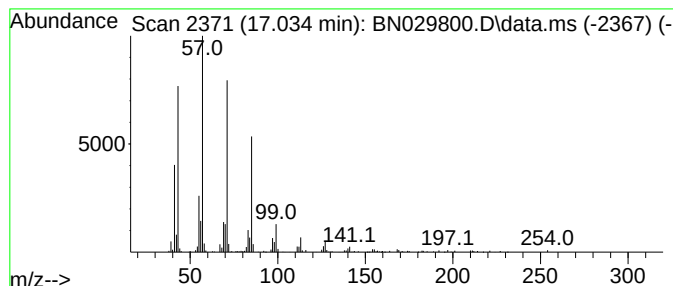
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.034	2.77 ng/ul	259807	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	93
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	90
4		Pentadecane	212	C15H32	000629-62-9	90
5		Tetracosane	338	C24H50	000646-31-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Sample : P1329-12
Misc :
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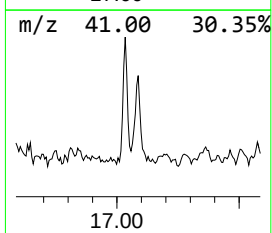
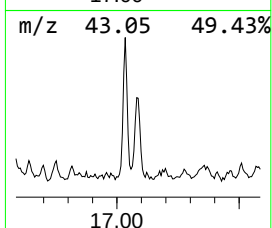
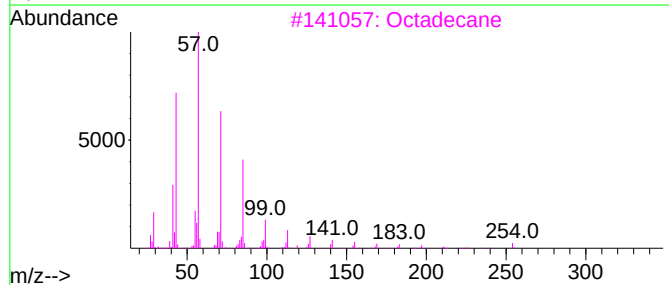
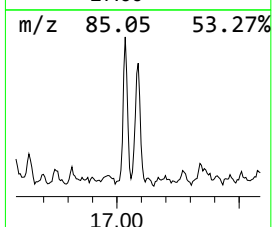
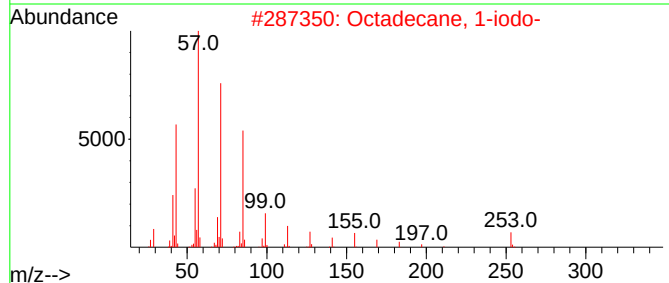
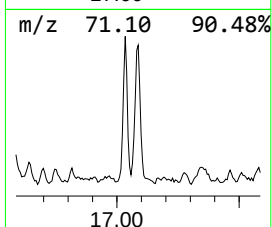
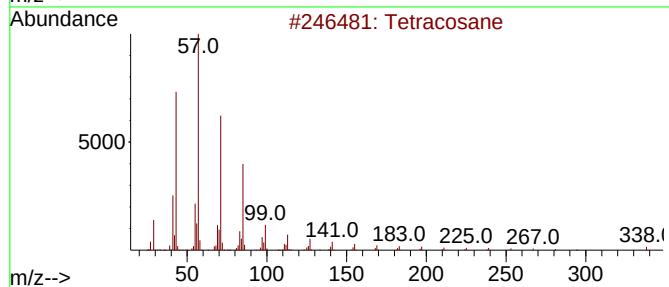
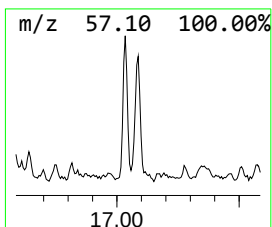
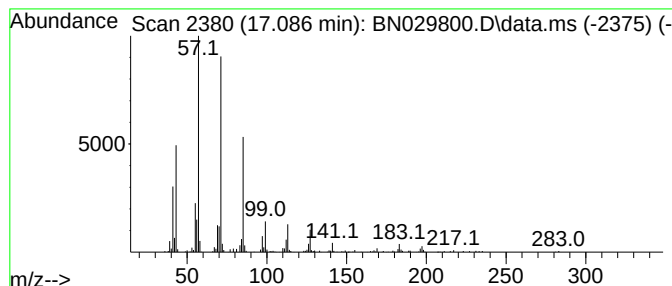
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.087	3.14 ng/ul	294495	Phenanthrene-d10		17.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	91
2	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	90
3	Octadecane		254	C18H38	000593-45-3	90
4	Nonadecane		268	C19H40	000629-92-5	87
5	Hexadecane		226	C16H34	000544-76-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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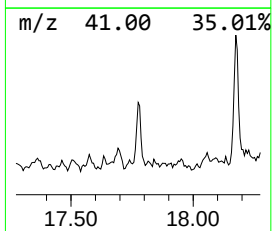
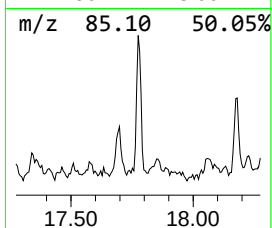
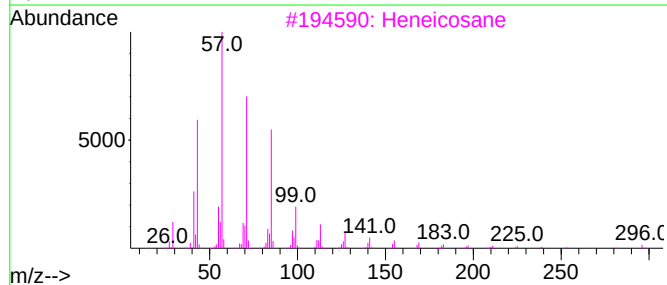
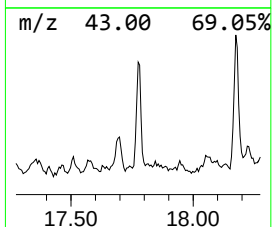
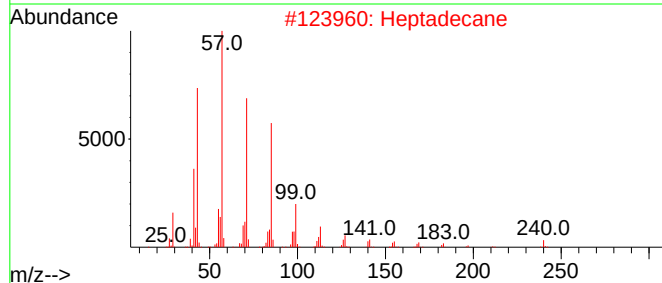
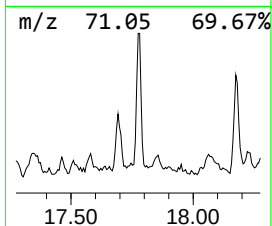
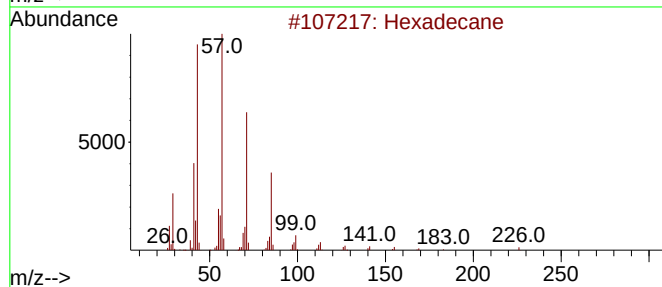
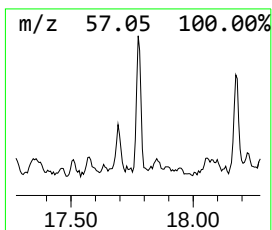
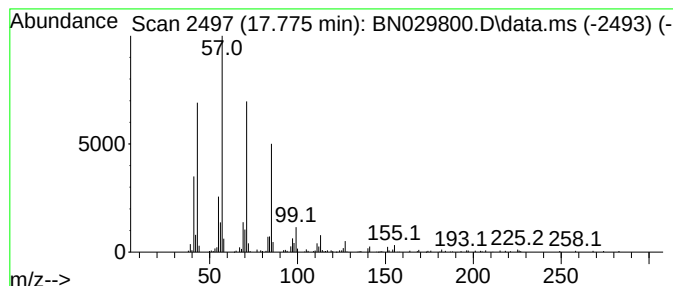
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.775	2.05 ng/ul	192232	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	95
2		Heptadecane	240	C17H36	000629-78-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Pentacosane	352	C25H52	000629-99-2	90
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

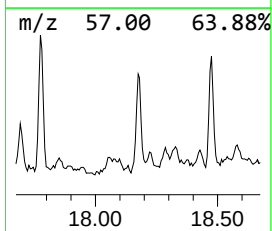
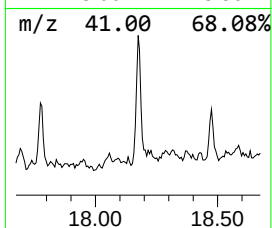
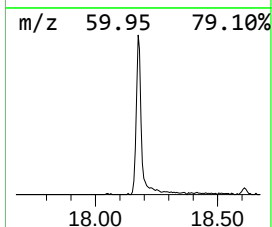
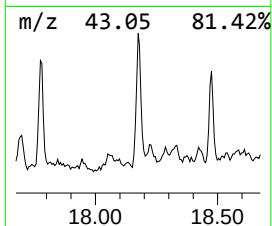
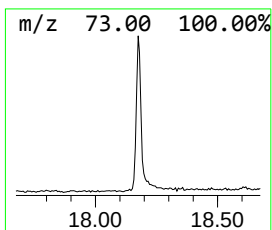
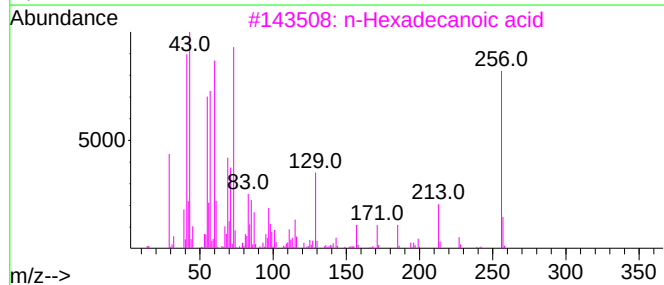
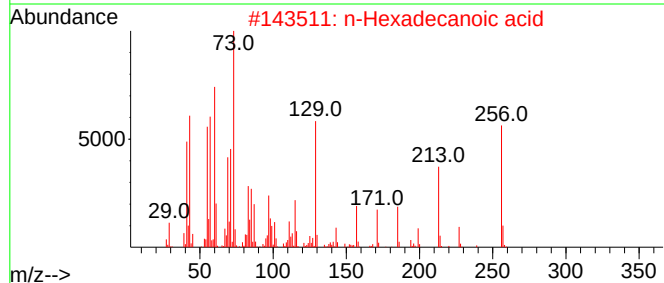
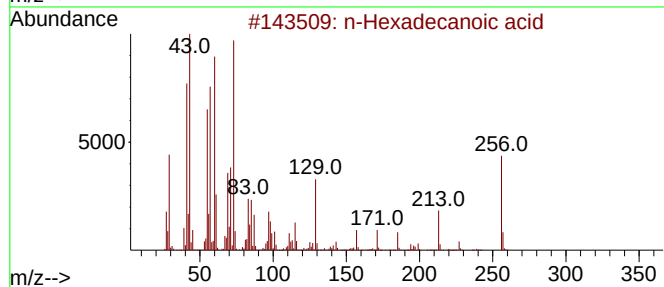
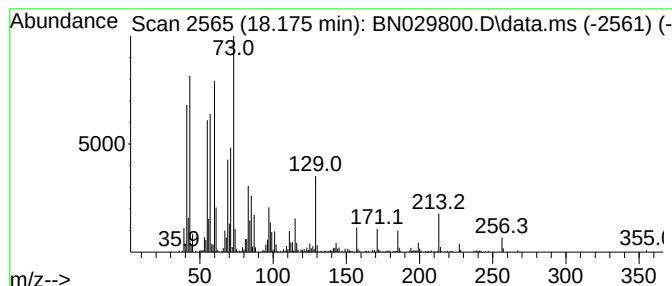
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 n-Hexadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.175	5.57 ng/ul	523104	Phenanthrene-d10	17.263	
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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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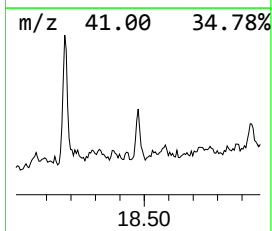
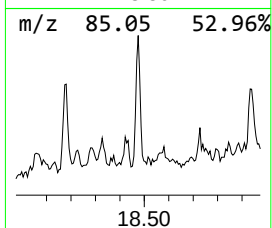
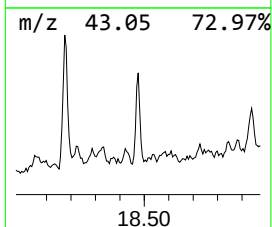
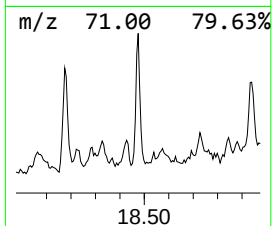
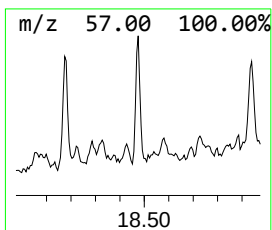
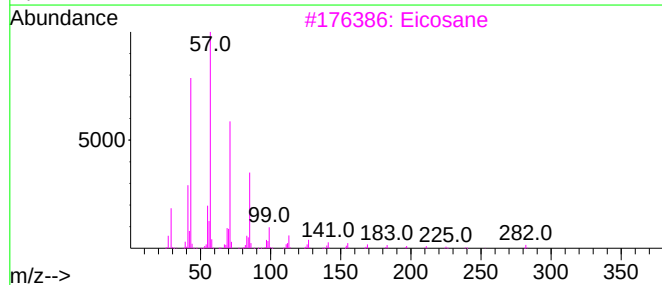
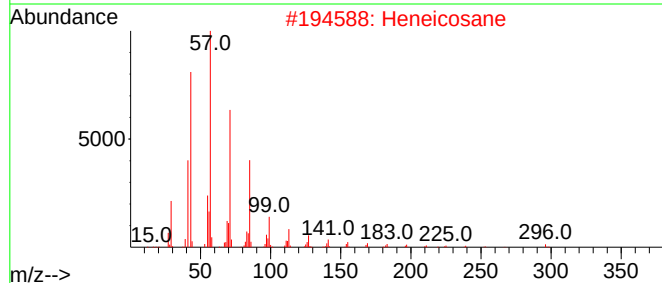
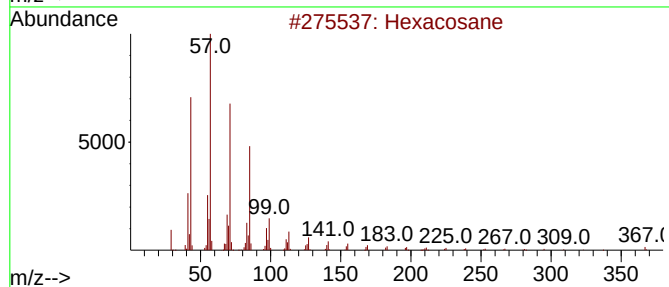
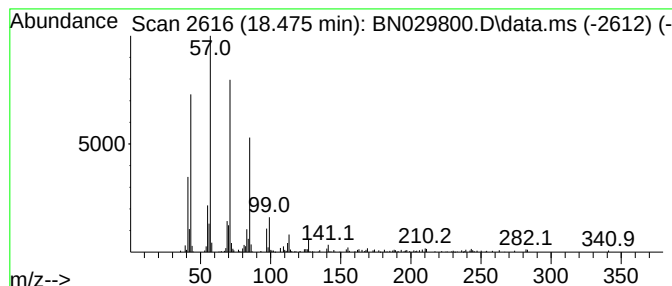
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.475	2.11 ng/ul	197847	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	90
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
5		Octacosane	394	C28H58	000630-02-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
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Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

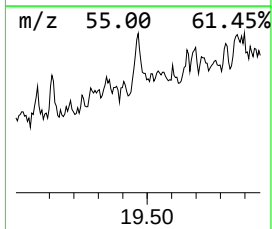
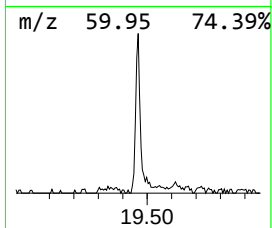
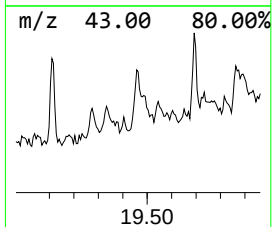
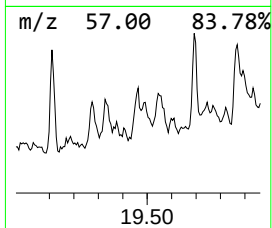
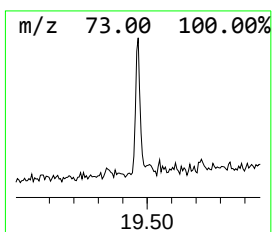
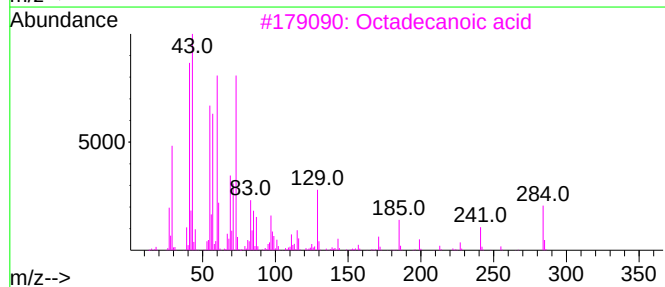
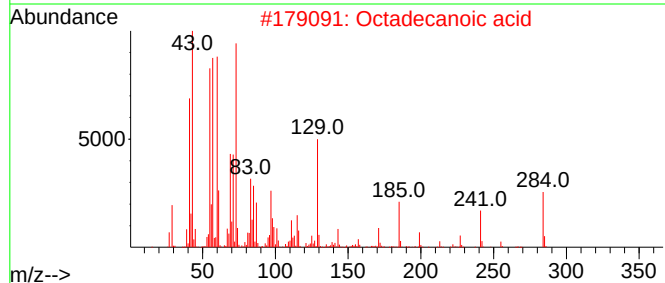
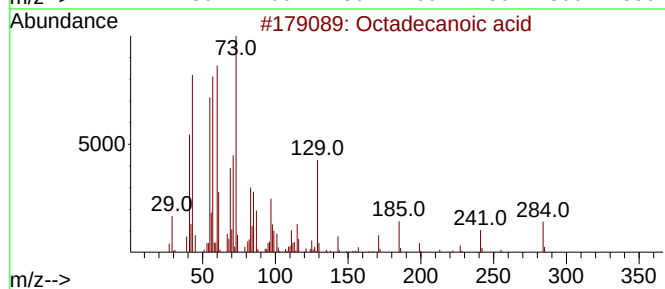
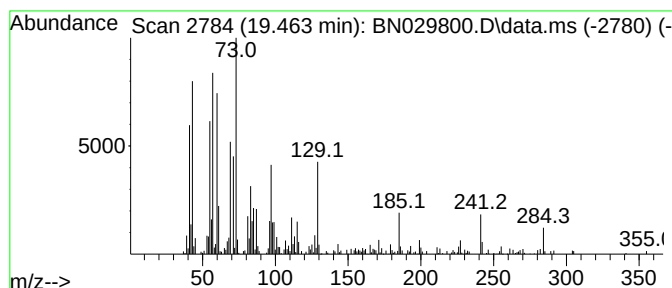
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 Octadecanoic acid Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.463	2.09 ng/ul	197460	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	94
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Octadecanoic acid	284	C18H36O2	000057-11-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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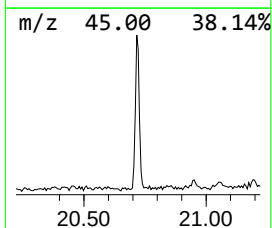
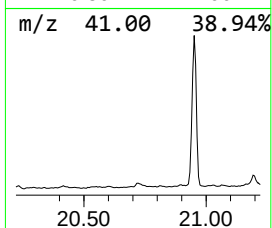
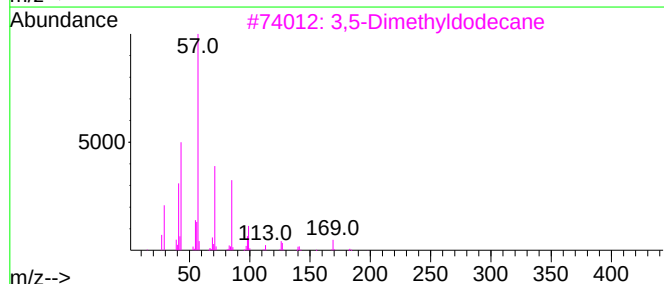
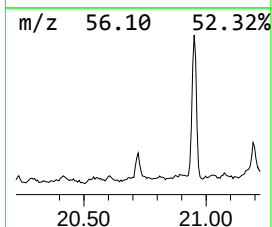
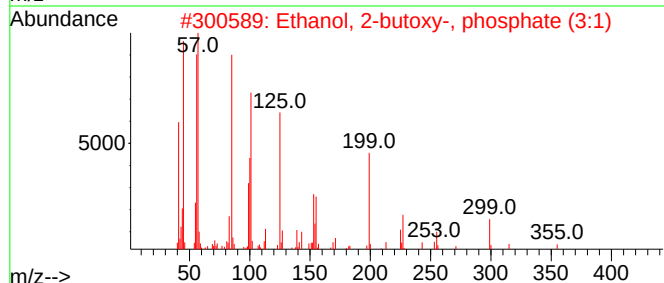
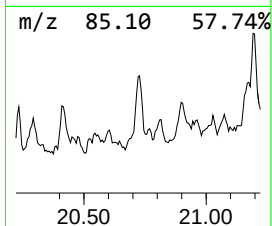
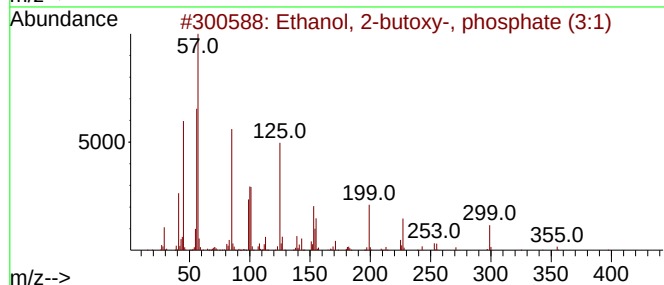
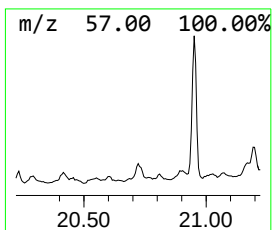
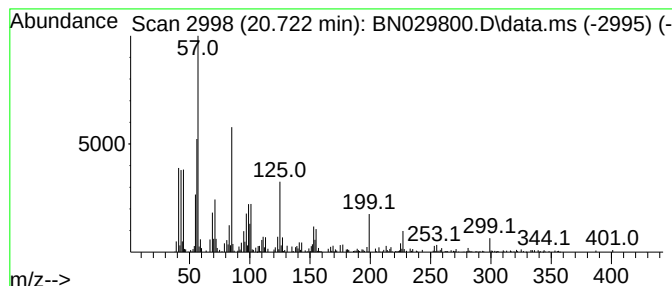
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 Ethanol, 2-butoxy-, phosph... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.722	3.88 ng/ul	365935	Chrysene-d12	21.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	72
2			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	64
3			3,5-Dimethyldodecane	198	C14H30	107770-99-0	25
4			2,5-Isoxazolidinedicarboxylic ac...	203	C8H13N05	015166-62-8	22
5			1,3-Butadiene, 1-(methylthio)-	100	C5H8S	010574-97-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

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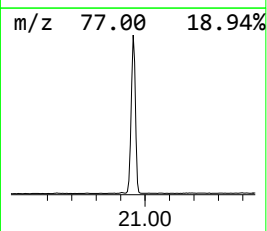
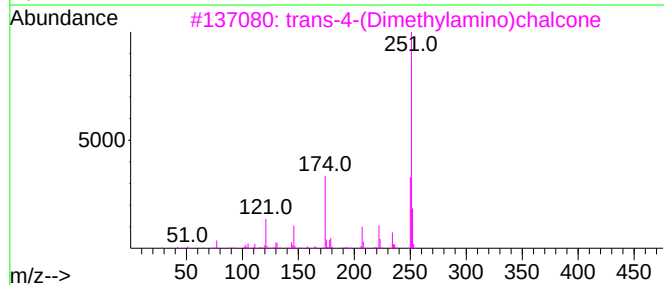
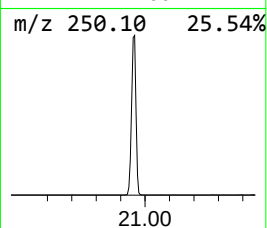
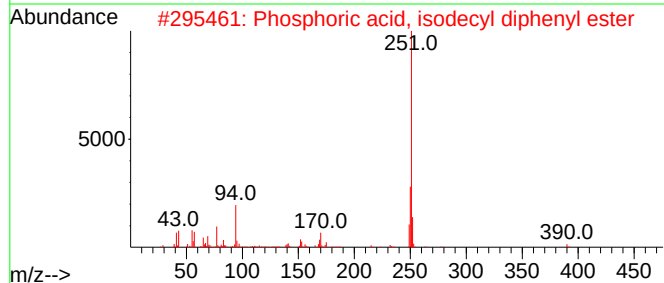
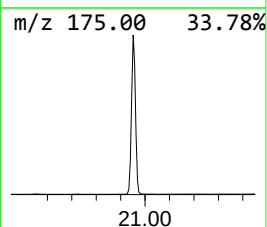
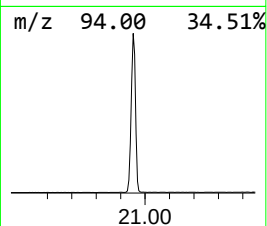
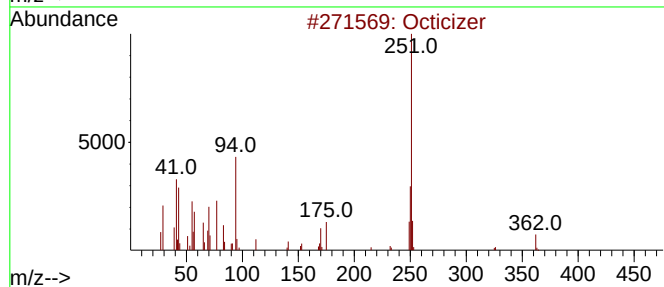
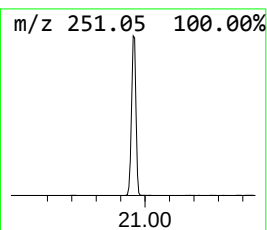
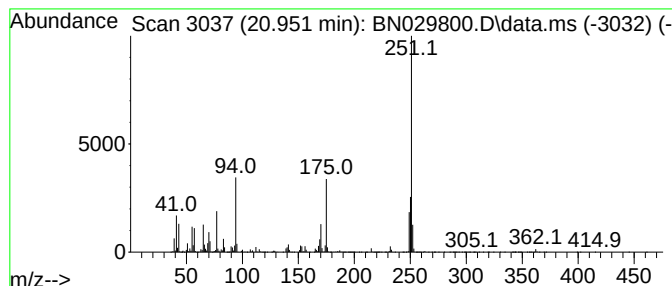
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 Octicizer Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	137.91 ng/ul	13023500	Chrysene-d12	21.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octicizer	362	C20H27O4P	001241-94-7	64
2			Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	64
3			trans-4-(Dimethylamino)chalcone	251	C17H17NO	022965-98-6	47
4			7-Amino-2,3-dihydro-5-phenyl-1H-...	251	C15H13N3O	004928-02-3	47
5			7H-Pyrazolo[4,3-E][1,2,4]triazol...	251	C12H9N7	1000310-01-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Instrument :
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ClientSampleId :
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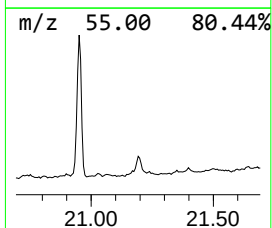
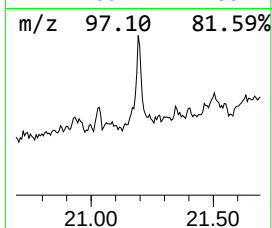
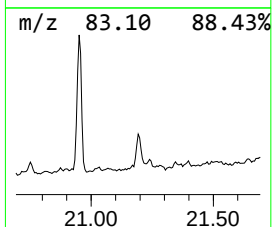
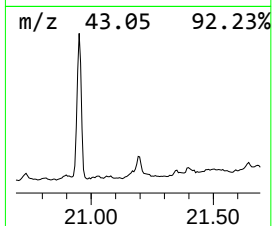
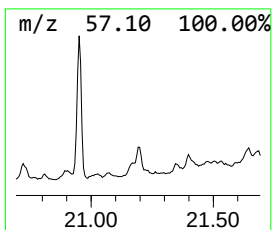
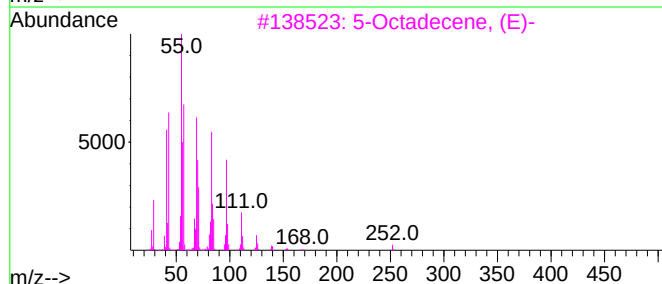
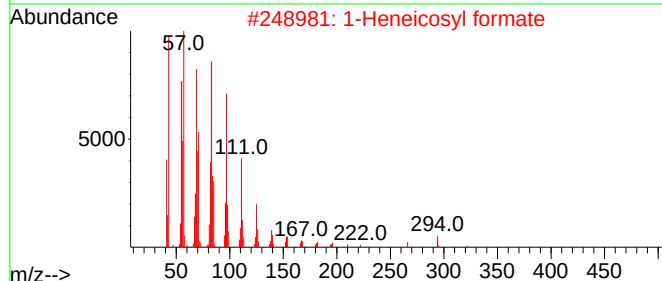
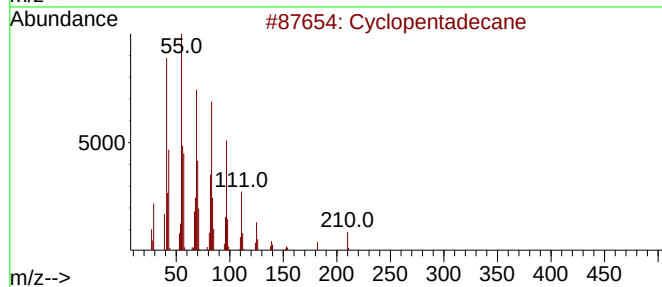
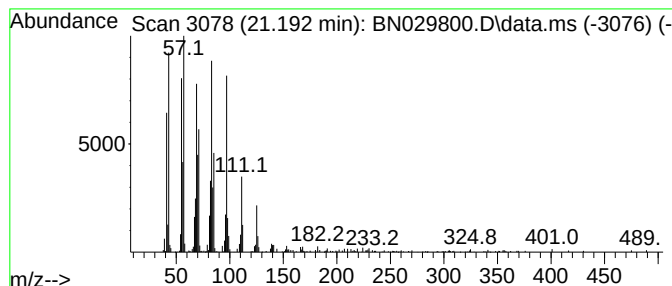
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Cyclic21.192 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	5.76 ng/ul	544247	Chrysene-d12	21.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	96
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	94
4			Cyclohexadecane	224	C16H32	000295-65-8	94
5			1-Hexacosene	364	C26H52	018835-33-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

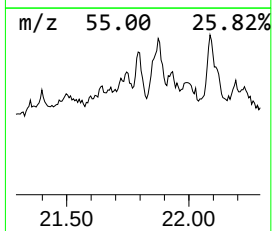
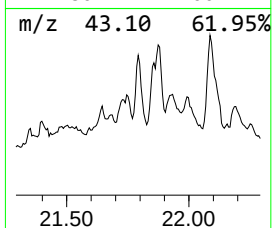
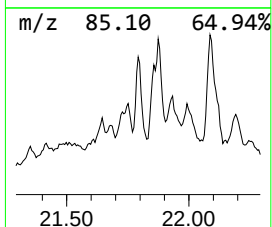
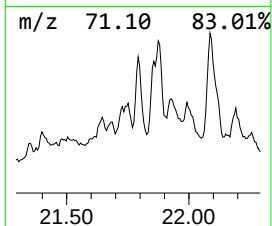
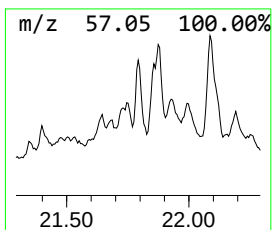
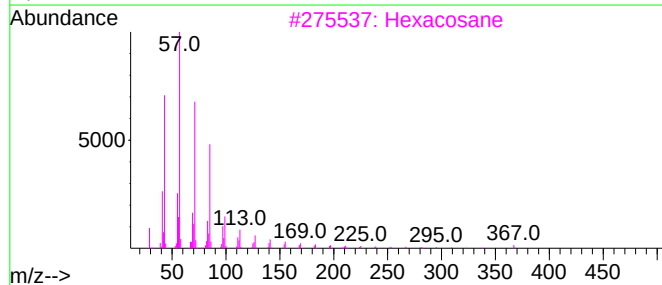
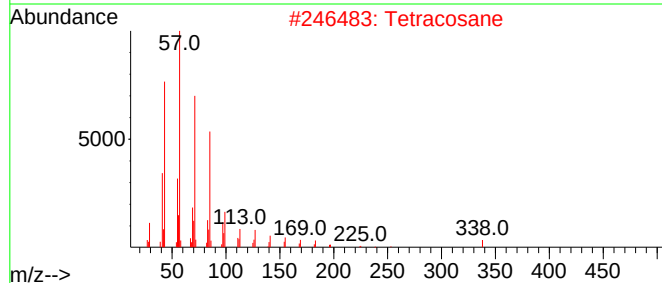
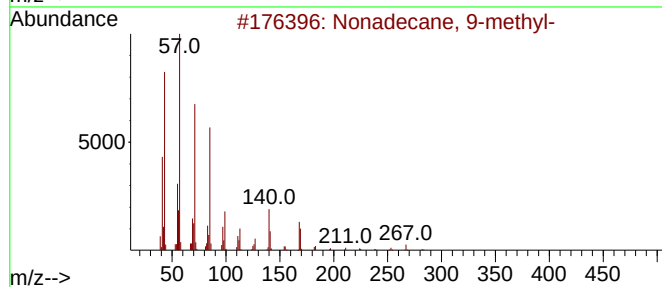
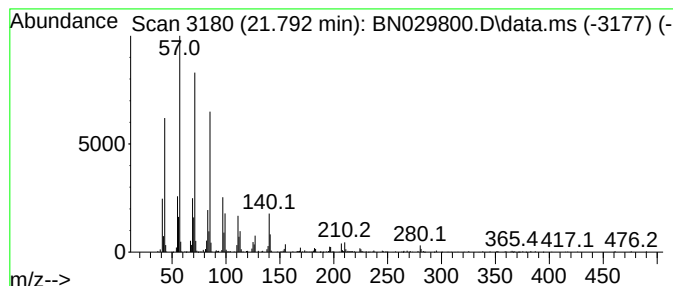
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.792	8.63 ng/ul	814510	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86
2	Tetracosane	338	C24H50	000646-31-1	83
3	Hexacosane	366	C26H54	000630-01-3	83
4	10-Methylnonadecane	282	C20H42	056862-62-5	80
5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

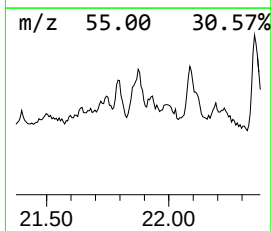
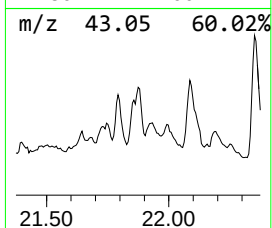
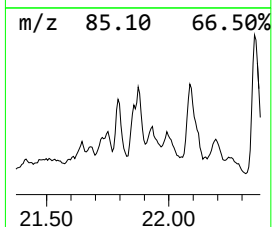
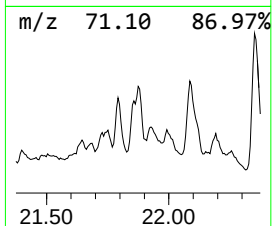
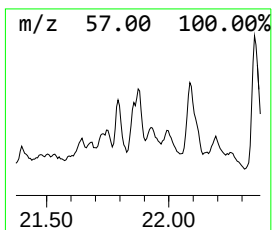
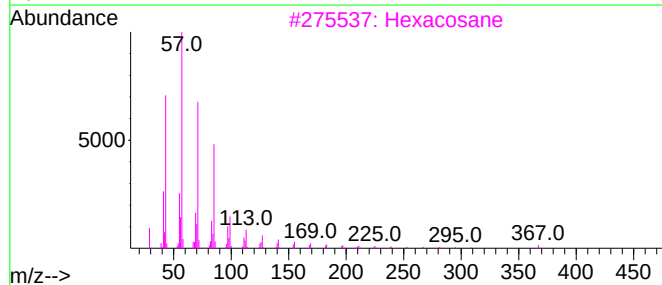
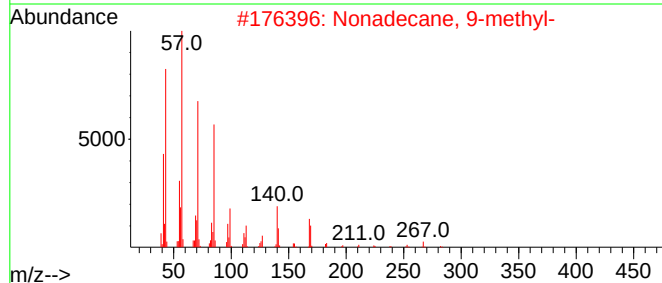
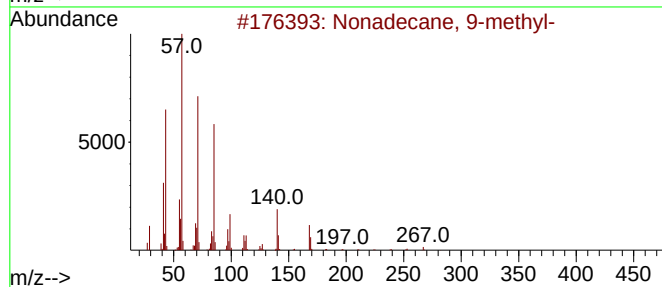
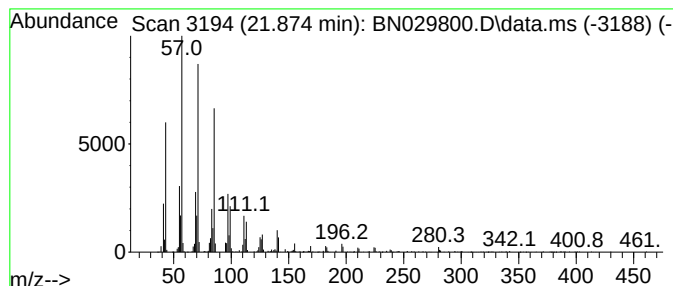
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.875	13.62 ng/ul	1286070	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
3	Hexacosane	366	C26H54	000630-01-3	87
4	Octacosane	394	C28H58	000630-02-4	83
5	Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

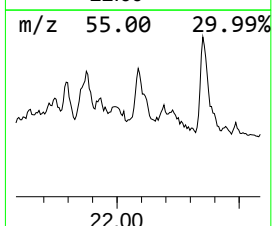
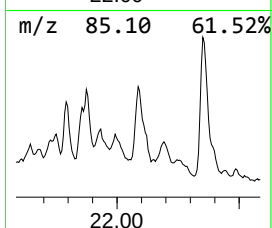
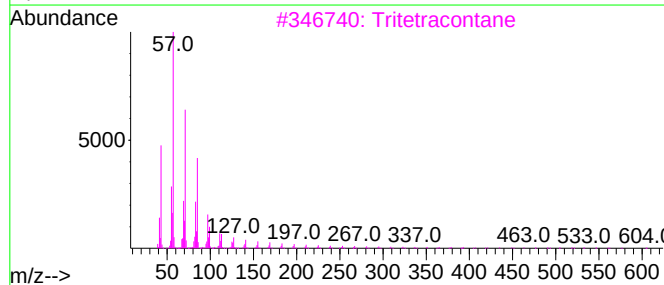
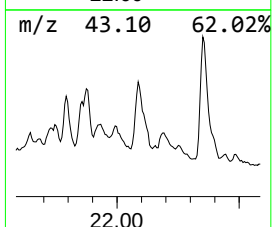
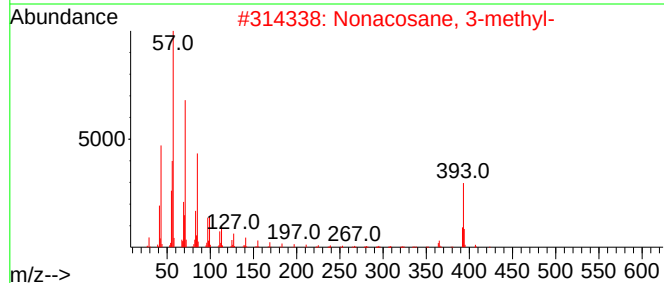
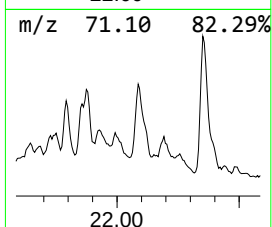
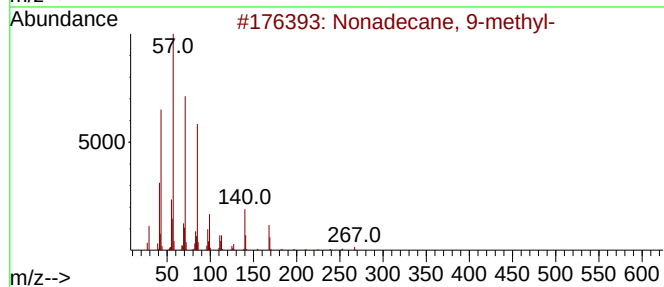
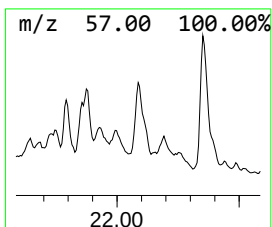
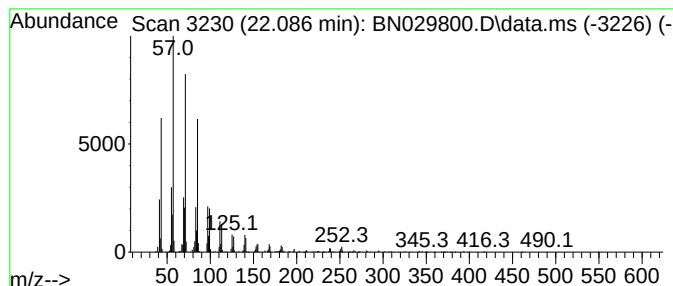
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.086	16.65 ng/ul	1572810	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2	Nonacosane, 3-methyl-	422	C30H62	014167-67-0	90
3	Tritetracontane	605	C43H88	007098-21-7	86
4	Hexacosane	366	C26H54	000630-01-3	80
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
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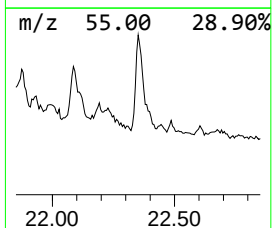
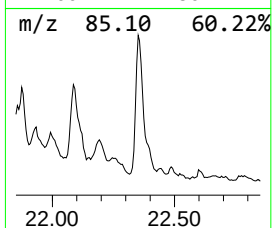
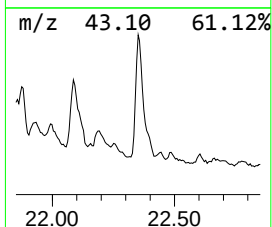
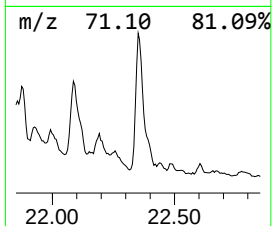
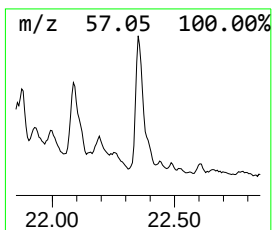
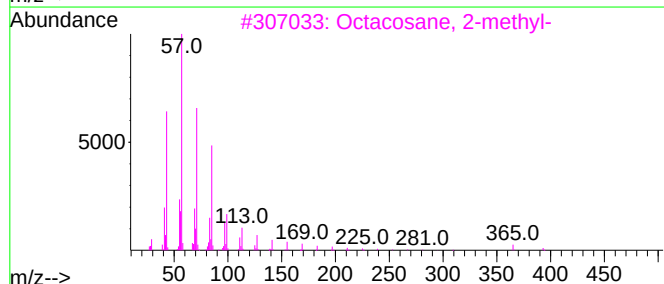
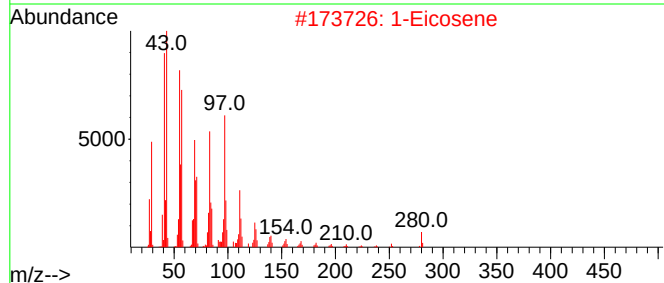
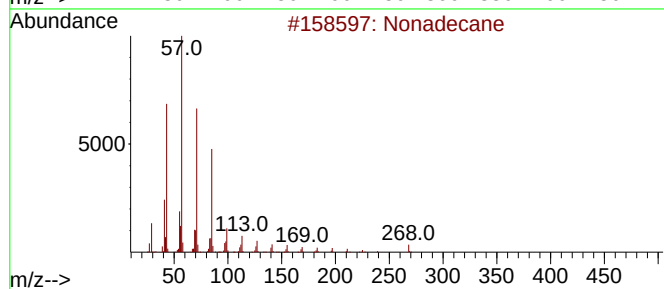
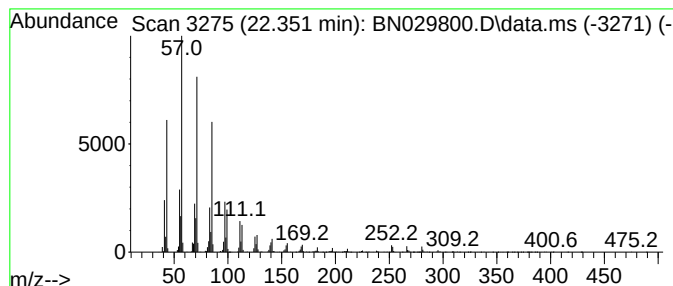
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.351	31.61 ng/ul	2984870	Chrysene-d12		21.463	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	93
2	1-Eicosene		280	C20H40	003452-07-1	91
3	Octacosane, 2-methyl-		408	C29H60	001560-98-1	87
4	Eicosane, 9-octyl-		394	C28H58	013475-77-9	87
5	Hexacosane		366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
Operator : MA/JU
Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

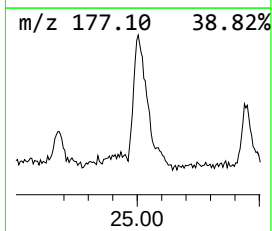
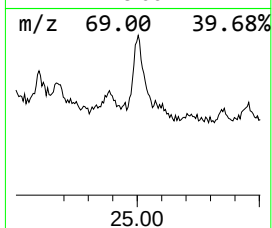
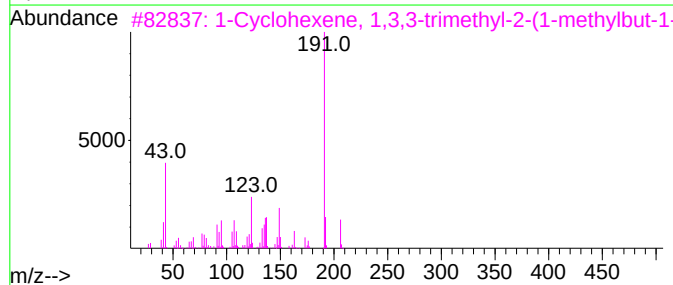
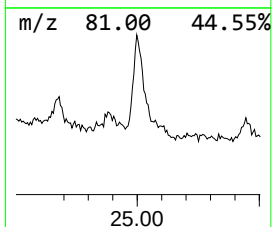
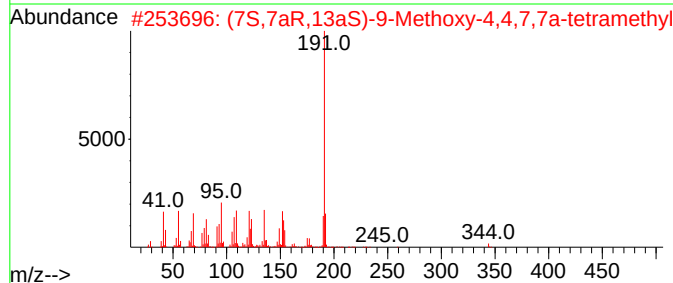
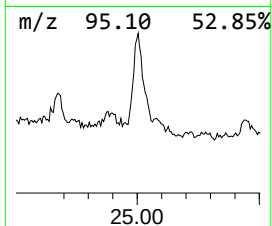
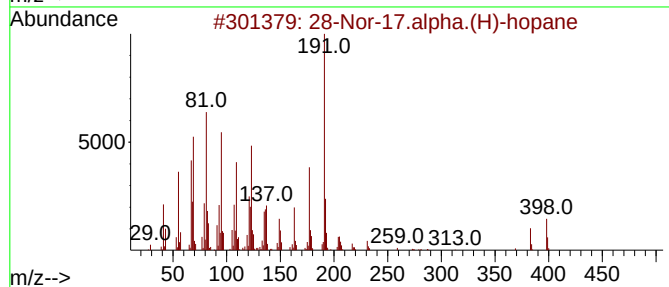
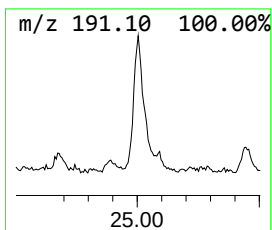
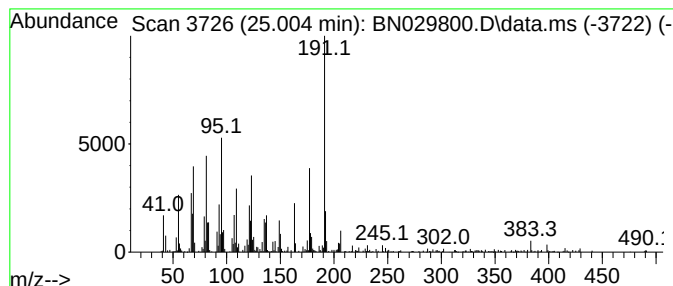
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 28-Nor-17.alpha.(H)-hopane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.004	9.62 ng/ul	1024430	Perylene-d12	23.839	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	28-Nor-17.alpha.(H)-hopane	398	C29H50	053584-60-4	90
2	(7S,7aR,13aS)-9-Methoxy-4,4,7,7a...	344	C22H32O3	1000482-45-3	43
3	1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	43
4	2,4,5,5,8a-Pentamethyl-6,7,8,8a...	206	C14H22O	1000195-40-9	38
5	1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029800.D
Acq On : 15 Feb 2024 10:04
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Sample : P1329-12
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
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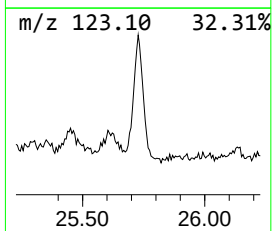
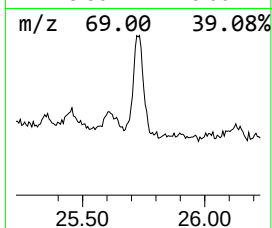
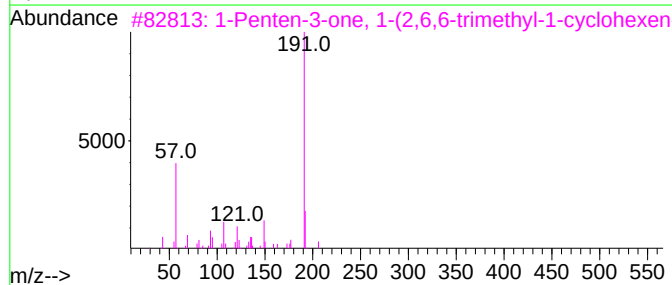
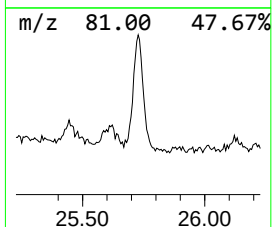
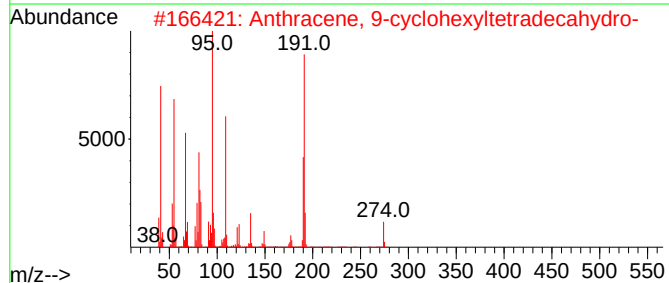
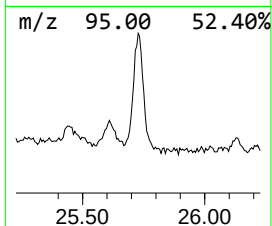
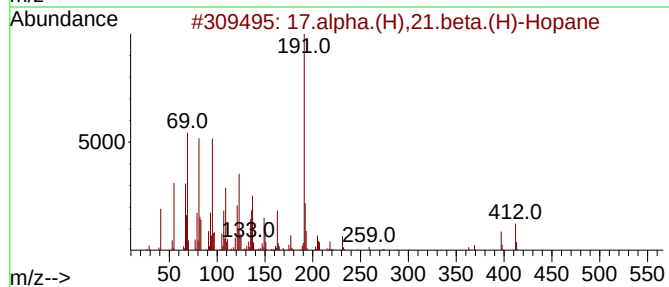
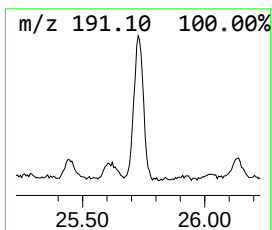
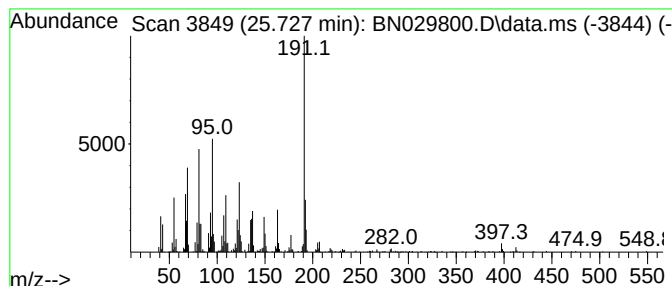
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 17.alpha.(H),21.beta.(H)-Ho... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.727	12.51 ng/ul	1332470	Perylene-d12	23.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17.alpha.(H),21.beta.(H)-Hopane	412	C30H52	013849-96-2	90
2			Anthracene, 9-cyclohexyltetradec...	274	C20H34	055255-70-4	43
3			1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	43
4			28-Nor-17.alpha.(H)-hopane	398	C29H50	053584-60-4	40
5			4-Fluoro-2-trifluoromethylbenzoi...	386	C14H5Cl3F4O2	1000357-28-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029800.D
 Acq On : 15 Feb 2024 10:04
 Operator : MA/JU
 Sample : P1329-12
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FM7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-01	7.781	4.0	ng/ul	192549	1	7.869	963034	20.0
Carbonic acid, ...	8.046	4.9	ng/ul	235624	1	7.869	963034	20.0
(DEL) Alkane: S...	8.387	4.3	ng/ul	207115	1	7.869	963034	20.0
(DEL) Alkane: S...	8.522	3.6	ng/ul	171301	1	7.869	963034	20.0
(DEL) Alkane: C...	8.934	3.0	ng/ul	146209	1	7.869	963034	20.0
(DEL) Alkane: S...	9.093	29.1	ng/ul	1402070	1	7.869	963034	20.0
Sulfurous acid,...	9.175	4.6	ng/ul	219608	1	7.869	963034	20.0
2-Ethyl-1-pyrro...	9.210	5.8	ng/ul	281135	1	7.869	963034	20.0
Dodecane, 1-iodo-	10.093	2.7	ng/ul	622817	2	10.663	4607550	20.0
(DEL) Alkane: S...	11.504	2.5	ng/ul	575581	2	10.663	4607550	20.0
(DEL) Alkane: S...	11.587	3.9	ng/ul	897378	2	10.663	4607550	20.0
(DEL) Alkane: S...	11.693	14.8	ng/ul	3414650	2	10.663	4607550	20.0
(DEL) Alkane: S...	12.093	18.0	ng/ul	4139680	2	10.663	4607550	20.0
unknown-02	12.393	2.2	ng/ul	505590	2	10.663	4607550	20.0
(DEL) Alkane: S...	12.728	5.8	ng/ul	522832	3	14.510	1816880	20.0
(DEL) Alkane: C...	12.781	6.7	ng/ul	611885	3	14.510	1816880	20.0
(DEL) Alkane: S...	12.840	4.0	ng/ul	368247	3	14.510	1816880	20.0
(DEL) Alkane: S...	12.910	7.1	ng/ul	648950	3	14.510	1816880	20.0
(DEL) Alkane: S...	12.999	6.4	ng/ul	577881	3	14.510	1816880	20.0
(DEL) Alkane: S...	13.051	20.6	ng/ul	1873500	3	14.510	1816880	20.0
unknown-03	13.099	5.0	ng/ul	451265	3	14.510	1816880	20.0
Decahydro-1,1,4...	13.281	3.6	ng/ul	331298	3	14.510	1816880	20.0
(DEL) Alkane: S...	13.340	35.1	ng/ul	3185830	3	14.510	1816880	20.0
(DEL) Alkane: S...	13.428	3.0	ng/ul	274631	3	14.510	1816880	20.0
(DEL) Alkane: S...	13.998	18.9	ng/ul	1718360	3	14.510	1816880	20.0
Sulfurous acid,...	14.040	6.9	ng/ul	625180	3	14.510	1816880	20.0
(DEL) Alkane: S...	14.116	2.4	ng/ul	213889	3	14.510	1816880	20.0
unknown-04	14.334	7.0	ng/ul	639792	3	14.510	1816880	20.0
(DEL) Alkane: S...	14.416	17.0	ng/ul	1547720	3	14.510	1816880	20.0
(DEL) Alkane: S...	14.857	2.9	ng/ul	263614	3	14.510	1816880	20.0
(DEL) Alkane: S...	15.040	4.3	ng/ul	392693	3	14.510	1816880	20.0
(DEL) Alkane: S...	15.375	6.7	ng/ul	609071	3	14.510	1816880	20.0
(DEL) Alkane: S...	15.775	4.7	ng/ul	429737	3	14.510	1816880	20.0
(DEL) Alkane: S...	16.240	4.8	ng/ul	446580	4	17.263	1877780	20.0
(DEL) Alkane: S...	17.034	2.8	ng/ul	259807	4	17.263	1877780	20.0
(DEL) Alkane: S...	17.087	3.1	ng/ul	294495	4	17.263	1877780	20.0
(DEL) Alkane: S...	17.775	2.0	ng/ul	192232	4	17.263	1877780	20.0
n-Hexadecanoic ...	18.175	5.6	ng/ul	523104	4	17.263	1877780	20.0
(DEL) Alkane: S...	18.475	2.1	ng/ul	197847	4	17.263	1877780	20.0
Octadecanoic acid	19.463	2.1	ng/ul	197460	5	21.463	1888700	20.0
Ethanol, 2-buto...	20.722	3.9	ng/ul	365935	5	21.463	1888700	20.0
Octicizer	20.951	137.9	ng/ul	13023500	5	21.463	1888700	20.0
(DEL) Alkane: C...	21.192	5.8	ng/ul	544247	5	21.463	1888700	20.0
(DEL) Alkane: S...	21.792	8.6	ng/ul	814510	5	21.463	1888700	20.0
(DEL) Alkane: S...	21.875	13.6	ng/ul	1286070	5	21.463	1888700	20.0
(DEL) Alkane: S...	22.086	16.6	ng/ul	1572810	5	21.463	1888700	20.0
(DEL) Alkane: S...	22.351	31.6	ng/ul	2984870	5	21.463	1888700	20.0
28-Nor-17.alpha...	25.004	9.6	ng/ul	1024430	6	23.839	2130610	20.0
17.alpha.(H),21...	25.727	12.5	ng/ul	1332470	6	23.839	2130610	20.0