

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016515.D
 Acq On : 07 Aug 2023 13:18
 Operator : MA/JU
 Sample : 03805-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X3H66

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	16	20	36	rVB	110284	180439	0.37%	0.019%
2	4.164	144	149	158	rBV	101282	167766	0.34%	0.018%
3	7.240	659	672	686	rBV2	9796403	19265931	39.57%	2.066%
4	7.405	693	700	707	rBV	1577953	2390652	4.91%	0.256%
5	7.499	707	716	723	rVB	3033833	4489489	9.22%	0.482%
6	7.587	724	731	733	rBV	1820313	2943043	6.04%	0.316%
7	7.622	733	737	754	rVB	6974085	11194777	22.99%	1.201%
8	7.946	785	792	800	rBV	4119846	6681365	13.72%	0.717%
9	8.069	807	813	814	rVV	1721356	2236796	4.59%	0.240%
10	8.110	814	820	827	rVV	13313075	23267962	47.78%	2.496%
11	8.422	864	873	881	rBV	9945589	16797663	34.50%	1.802%
12	8.775	924	933	943	rBV	1909362	3529568	7.25%	0.379%
13	8.893	943	953	961	rVV	7570331	12545604	25.76%	1.346%
14	9.146	988	996	1006	rVB	8801452	14666713	30.12%	1.573%
15	9.263	1006	1016	1019	rBV	1655219	2672554	5.49%	0.287%
16	9.310	1019	1024	1033	rVB	3076514	5039567	10.35%	0.541%
17	9.981	1128	1138	1139	rBV	1272465	1690717	3.47%	0.181%
18	10.016	1139	1144	1161	rVB	3376383	5945412	12.21%	0.638%
19	10.316	1187	1195	1202	rVB	5528187	8803643	18.08%	0.944%
20	10.534	1218	1232	1244	rBV2	5361005	12144602	24.94%	1.303%
21	10.904	1287	1295	1298	rBV	2121688	3812287	7.83%	0.409%
22	10.957	1298	1304	1313	rVV	16575702	30318752	62.26%	3.252%
23	11.051	1313	1320	1334	rVV	1768118	3030965	6.22%	0.325%
24	12.169	1501	1510	1520	rBV	9470620	15419786	31.67%	1.654%
25	12.963	1640	1645	1652	rVB	95176	140456	0.29%	0.015%
26	13.057	1652	1661	1667	rBV2	67503	119555	0.25%	0.013%
27	13.145	1668	1676	1681	rBV	7236589	11218268	23.04%	1.203%
28	13.210	1681	1687	1699	rVV	13179122	20854210	42.83%	2.237%
29	13.481	1726	1733	1740	rBV	98735	158462	0.33%	0.017%
30	13.581	1740	1750	1751	rVV	7042741	11448997	23.51%	1.228%
31	13.604	1751	1754	1759	rVV	9692810	13634741	28.00%	1.462%
32	13.651	1759	1762	1771	rVB	123687	195196	0.40%	0.021%
33	13.769	1777	1782	1790	rVB	135532	197193	0.40%	0.021%
34	13.957	1809	1814	1818	rVV3	116816	166049	0.34%	0.018%
35	14.134	1837	1844	1850	rBV	3556541	5029025	10.33%	0.539%
36	14.328	1867	1877	1882	rBV	14277210	22910842	47.05%	2.457%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
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37	14.451	1886	1898	1911	rVB2	19684165	39056760	80.21%	4.189%
38	14.716	1937	1943	1949	rVV	2984195	4493498	9.23%	0.482%
39	14.787	1949	1955	1963	rVB	17991895	28876163	59.30%	3.097%
40	14.945	1972	1982	1988	rBV2	8676112	16267362	33.41%	1.745%
41	15.010	1988	1993	1999	rVV	316409	568811	1.17%	0.061%
42	15.104	2001	2009	2018	rVB	8845479	13422155	27.56%	1.440%
43	15.328	2041	2047	2055	rVB2	219364	334997	0.69%	0.036%
44	15.539	2075	2083	2088	rVV	19783686	30203955	62.03%	3.240%
45	15.710	2105	2112	2116	rBV	5252320	7684420	15.78%	0.824%
46	15.763	2116	2121	2128	rVV2	20040662	32783646	67.33%	3.516%
47	15.828	2128	2132	2141	rVB	1287939	1761866	3.62%	0.189%
48	16.022	2159	2165	2170	rBV	137247	197118	0.40%	0.021%
49	16.310	2210	2214	2219	rVV2	144073	233978	0.48%	0.025%
50	16.363	2219	2223	2228	rVV5	66277	145513	0.30%	0.016%
51	16.439	2231	2236	2244	rVV2	319999	581614	1.19%	0.062%
52	16.586	2254	2261	2269	rVB	233818	325913	0.67%	0.035%
53	16.751	2279	2289	2295	rBV	22185891	36417265	74.79%	3.906%
54	16.828	2295	2302	2309	rVV3	114748	255379	0.52%	0.027%
55	16.963	2321	2325	2331	rVB	99377	138048	0.28%	0.015%
56	17.110	2343	2350	2365	rBV	16812022	25659474	52.70%	2.752%
57	17.245	2369	2373	2386	rVB2	376639	725940	1.49%	0.078%
58	17.486	2408	2414	2417	rVV	3632942	5343506	10.97%	0.573%
59	17.528	2417	2421	2426	rVV	10756608	15885731	32.62%	1.704%
60	17.586	2426	2431	2433	rVV	5379824	7526165	15.46%	0.807%
61	17.622	2433	2437	2449	rVB	14240878	21058810	43.25%	2.259%
62	17.845	2468	2475	2480	rBV6	82402	164451	0.34%	0.018%
63	17.898	2480	2484	2492	rVB3	85672	150900	0.31%	0.016%
64	18.069	2506	2513	2516	rBV5	255081	541379	1.11%	0.058%
65	18.104	2516	2519	2526	rVB	847202	1001209	2.06%	0.107%
66	18.328	2550	2557	2565	rBV	1242095	1907158	3.92%	0.205%
67	18.416	2566	2572	2577	rVV2	21457466	30644258	62.93%	3.287%
68	18.592	2598	2602	2608	rVB	114680	135145	0.28%	0.014%
69	18.686	2614	2618	2623	rBV	358947	552895	1.14%	0.059%
70	18.810	2635	2639	2644	rVB	96516	118610	0.24%	0.013%
71	18.875	2645	2650	2656	rVV	1328232	1622834	3.33%	0.174%
72	19.039	2675	2678	2683	rVB	85918	105808	0.22%	0.011%
73	19.210	2703	2707	2709	rBV3	340943	426721	0.88%	0.046%
74	19.239	2709	2712	2716	rVB	1403027	1406271	2.89%	0.151%
75	19.363	2729	2733	2740	rBV2	411530	618877	1.27%	0.066%
76	19.492	2740	2755	2760	rBV2	25534123	42333431	86.94%	4.541%

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77	19.557	2762	2766	2773	rBV	545877	834869	1.71%	0.090%
78	19.727	2791	2795	2799	rBV	347934	458157	0.94%	0.049%
79	19.763	2799	2801	2804	rVB2	120159	118274	0.24%	0.013%
80	19.816	2804	2810	2812	rBV	7227134	10326966	21.21%	1.108%
81	19.845	2812	2815	2820	rVB	16448347	22183873	45.56%	2.379%
82	20.063	2849	2852	2861	rBV6	144384	235063	0.48%	0.025%
83	20.280	2884	2889	2894	rBV2	284190	532753	1.09%	0.057%
84	20.433	2911	2915	2919	rBV	720305	813315	1.67%	0.087%
85	20.627	2945	2948	2954	rVB3	255919	367173	0.75%	0.039%
86	20.774	2970	2973	2982	rVB2	296574	472252	0.97%	0.051%
87	21.239	3047	3052	3057	rBV2	1738404	2557168	5.25%	0.274%
88	21.374	3071	3075	3082	rVB	1261468	1436851	2.95%	0.154%
89	21.451	3082	3088	3101	rBV	26442876	40049328	82.25%	4.296%
90	21.569	3101	3108	3114	rBV2	22171493	38652104	79.38%	4.146%
91	21.633	3114	3119	3125	rVB	25801534	40134261	82.42%	4.305%
92	22.174	3208	3211	3214	rBV	240032	258515	0.53%	0.028%
93	22.339	3236	3239	3250	rVB	935882	1436854	2.95%	0.154%
94	23.304	3399	3403	3410	rVB	571468	982759	2.02%	0.105%
95	23.439	3415	3426	3438	rVB	20907857	48693784	100.00%	5.223%
96	24.004	3514	3522	3533	rVB	4721722	10040284	20.62%	1.077%
97	24.174	3544	3551	3564	rVB	2656827	5831817	11.98%	0.626%
98	24.798	3653	3657	3669	rVB	637169	1437207	2.95%	0.154%
99	24.927	3674	3679	3694	rVB2	504317	1503289	3.09%	0.161%
100	26.992	4015	4030	4049	rVB	10404773	35965055	73.86%	3.858%

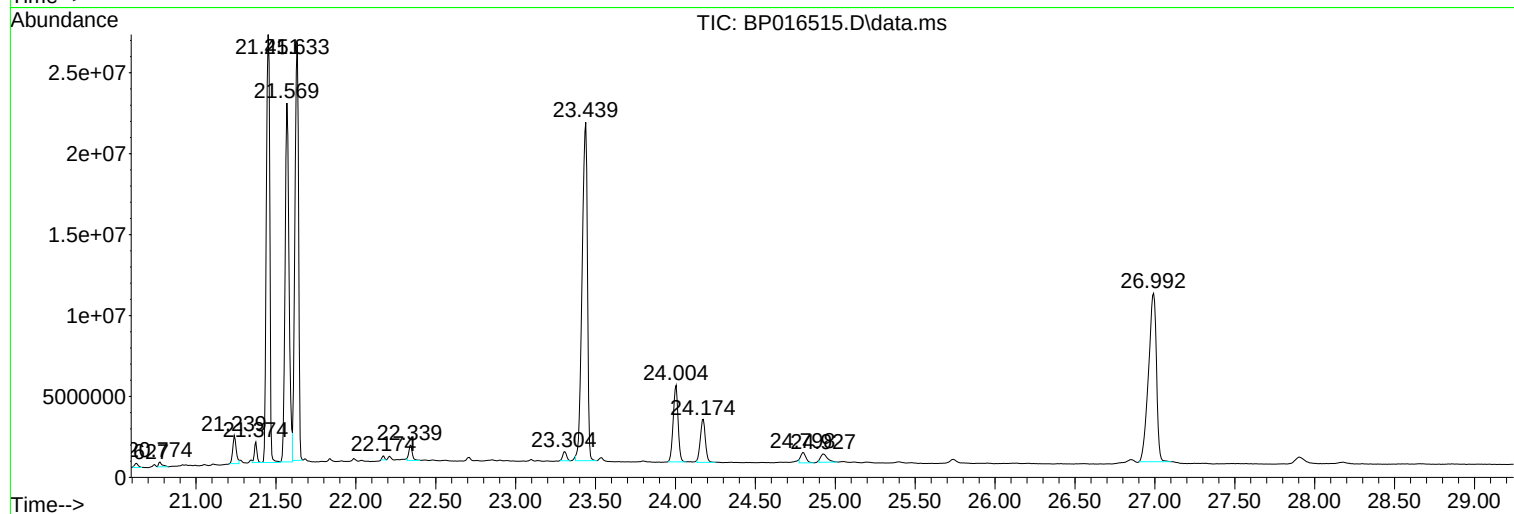
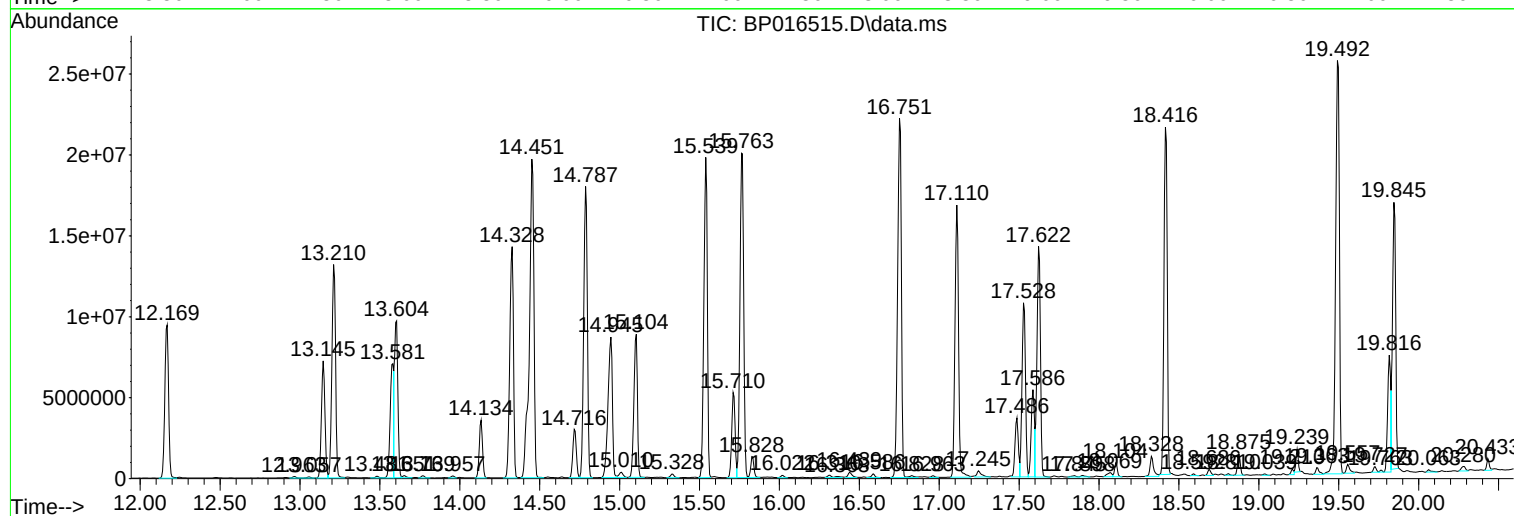
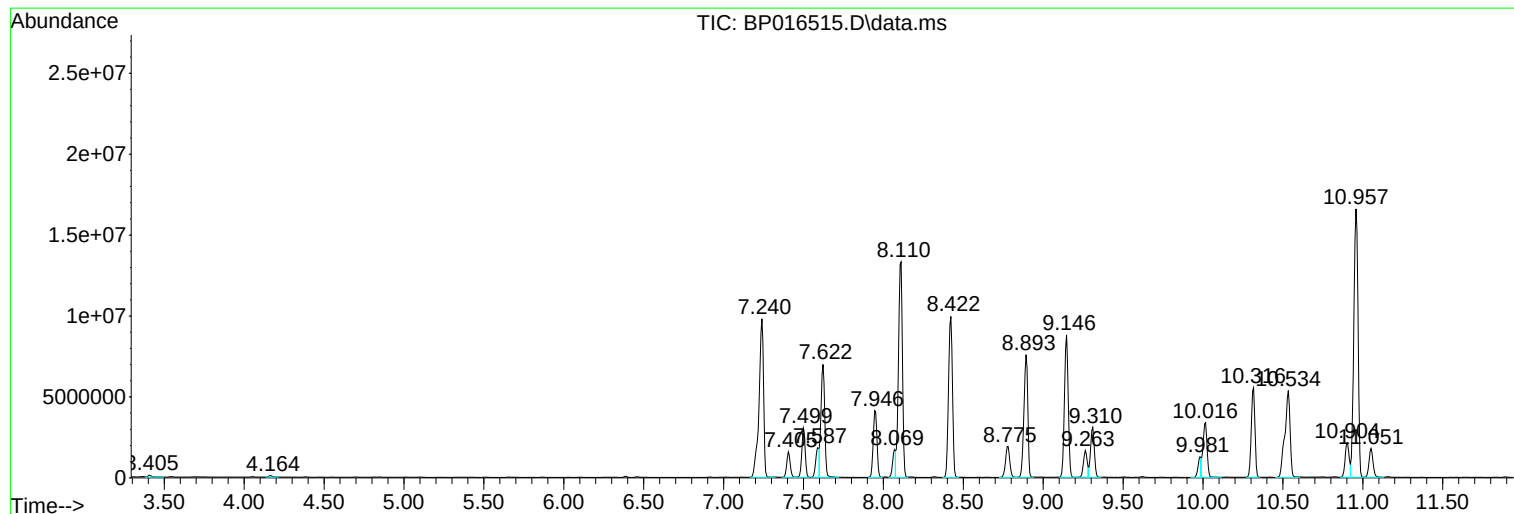
Sum of corrected areas: 932309052

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION

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



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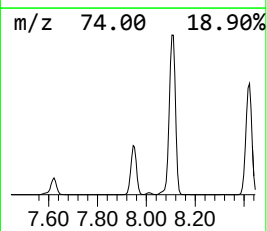
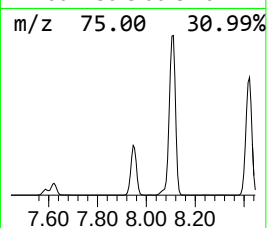
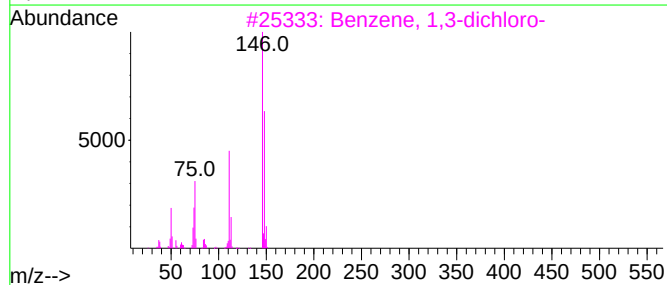
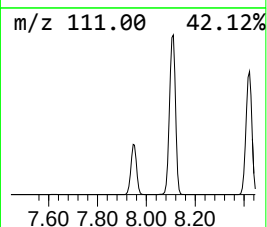
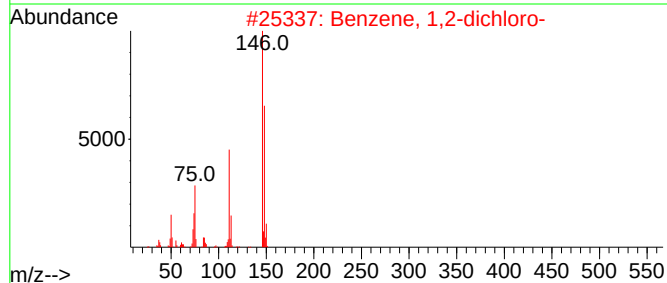
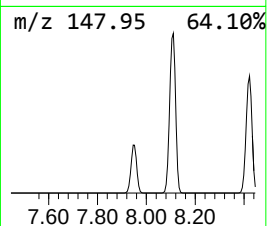
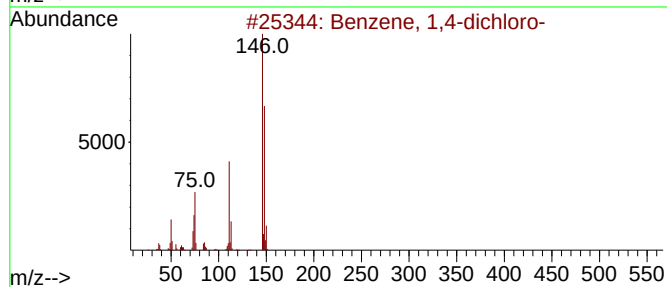
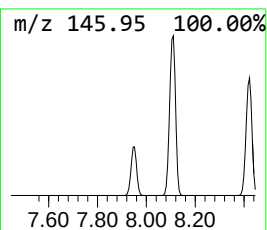
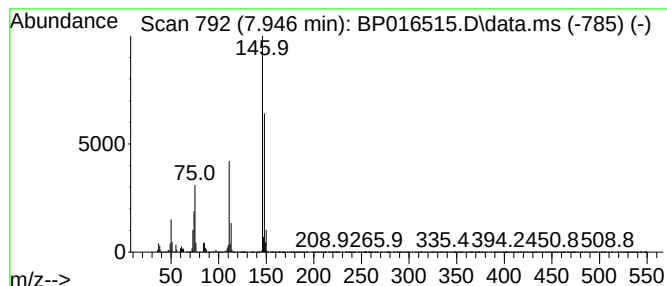
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.946	59.74 ng/ul	6681370	1,4-Dichlorobenzene-d4	8.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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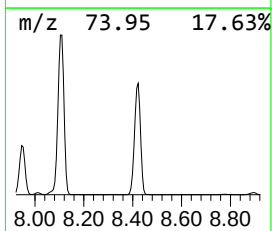
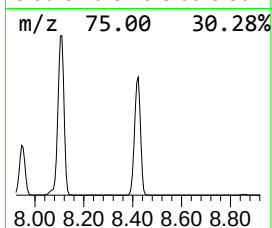
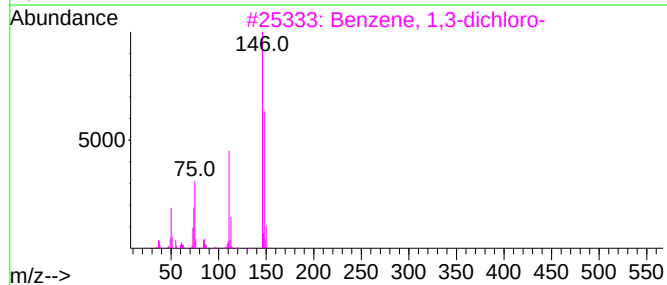
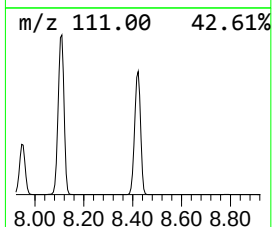
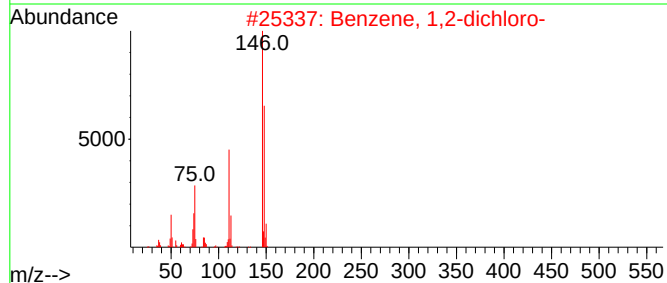
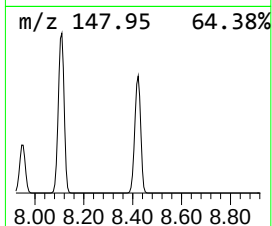
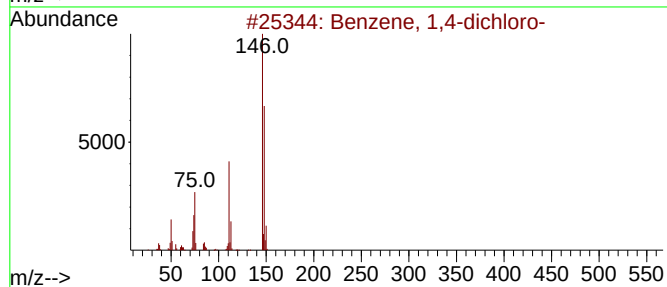
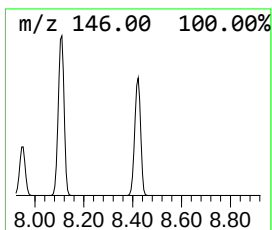
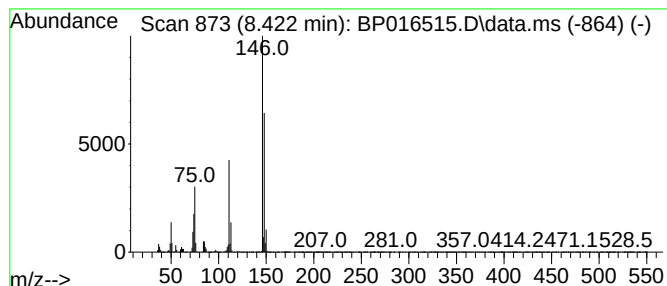
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.422	150.19 ng/ul	16797700	1,4-Dichlorobenzene-d4	8.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96



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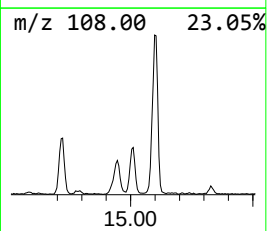
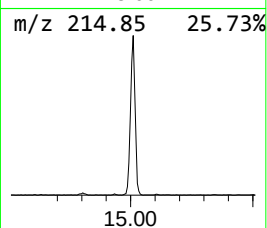
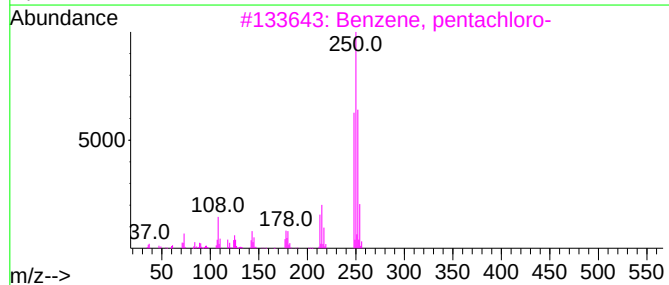
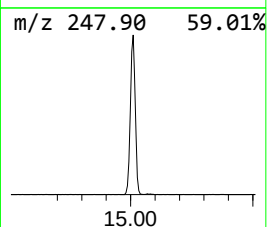
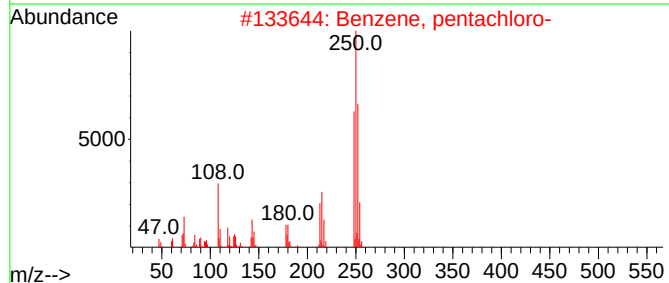
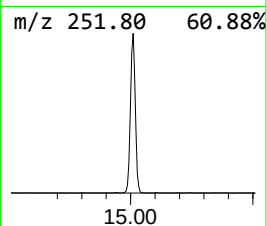
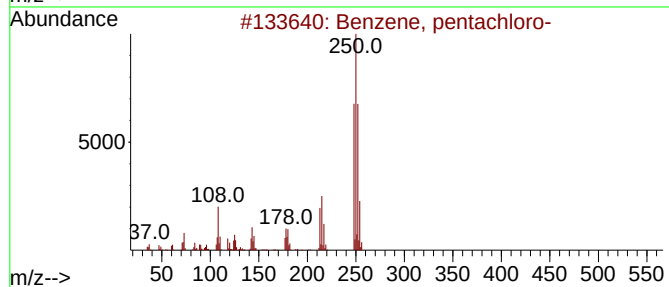
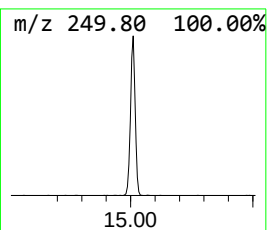
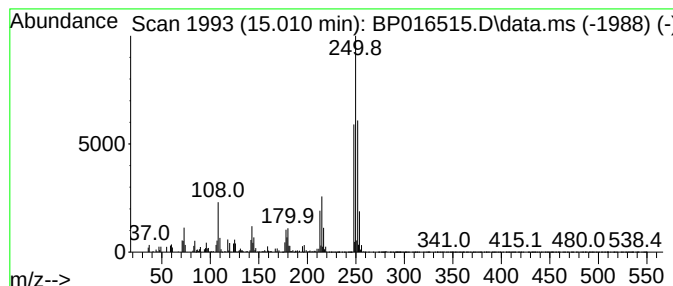
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, pentachloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.010	2.53 ng/ul	568811	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
2			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
3			Benzene, pentachloro-	248	C6HCl5	000608-93-5	99
4			Benzene, pentachloro-	248	C6HCl5	000608-93-5	96
5			Benzene, pentachloro-	248	C6HCl5	000608-93-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

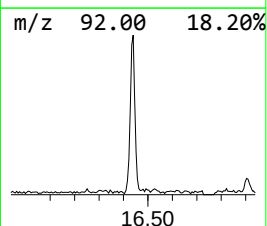
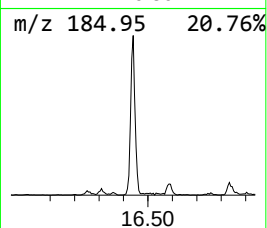
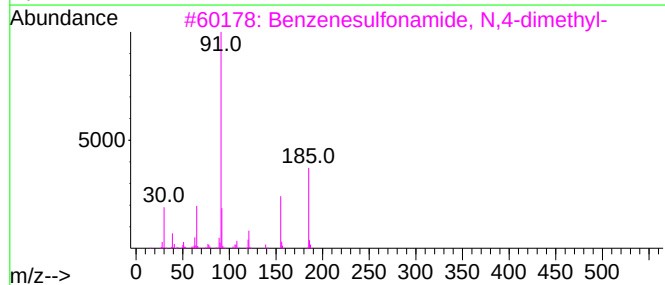
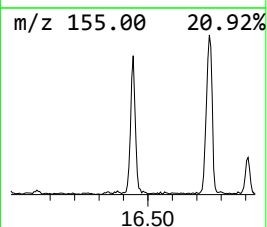
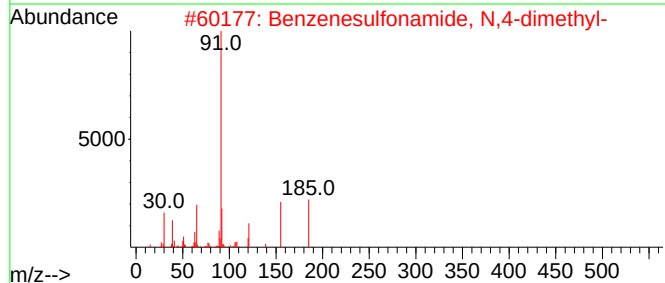
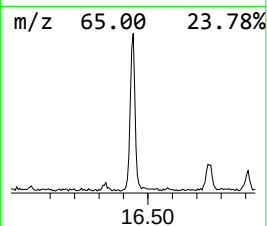
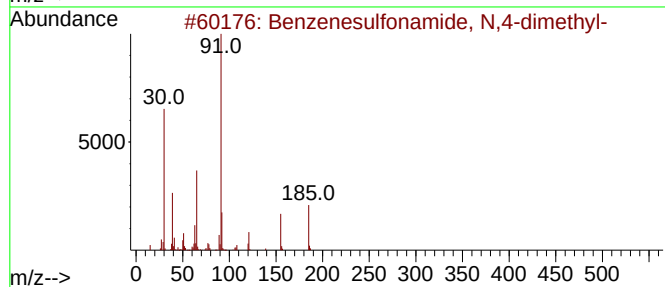
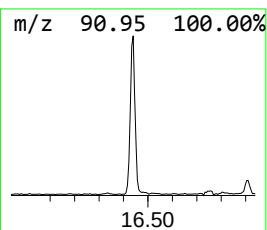
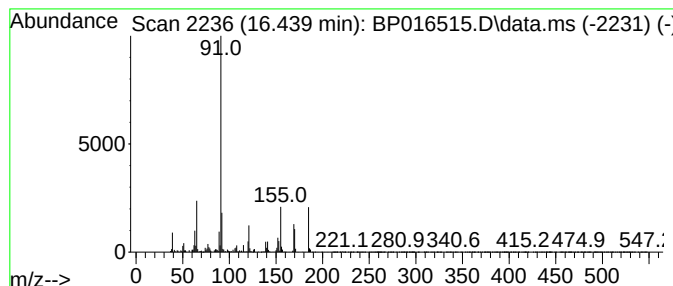
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzenesulfonamide, N,4-dim... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.439	2.18 ng/ul	581614	Phenanthrene-d10	17.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	93
2	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	93
3	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	70
4	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	62
5	Benzene, [(methylsulfonyl)methyl]-	170	C8H10O2S	003112-90-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
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Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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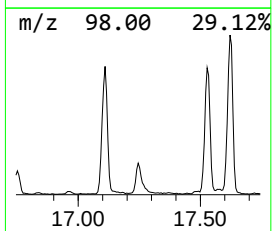
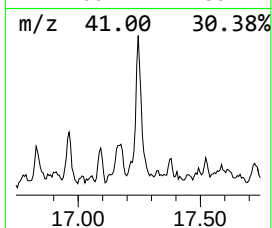
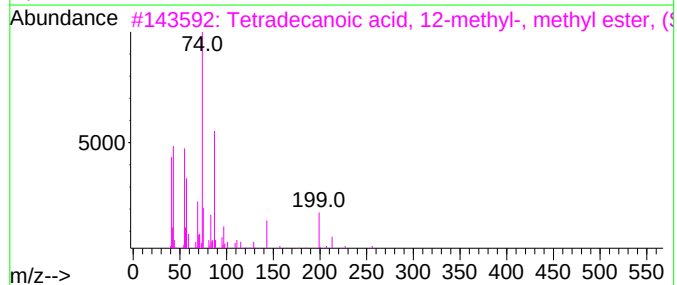
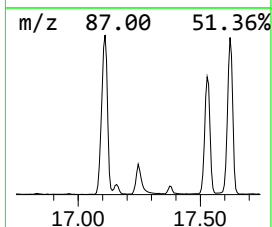
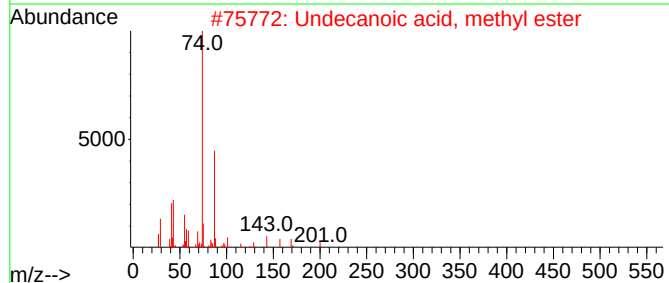
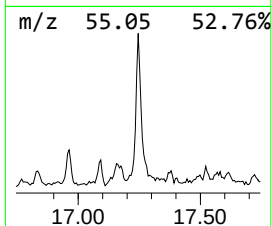
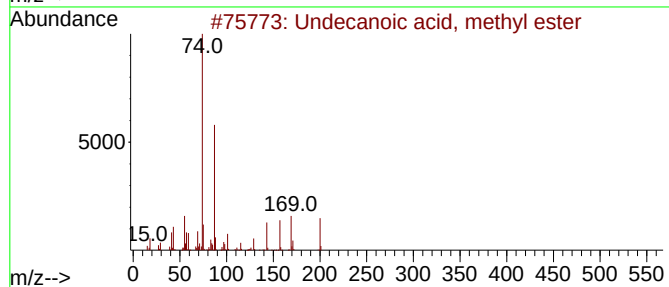
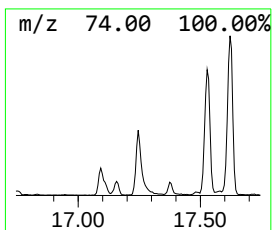
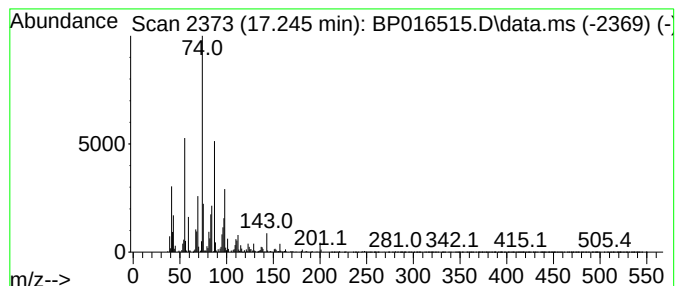
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Undecanoic acid, methyl ester Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.245	2.72 ng/ul	725940	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	58
2			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	58
3			Tetradecanoic acid, 12-methyl-, ...	256	C16H32O2	062691-05-8	58
4			Undecanoic acid, methyl ester	200	C12H24O2	001731-86-8	53
5			Dodecanoic acid, 10-methyl-, met...	228	C14H28O2	005129-65-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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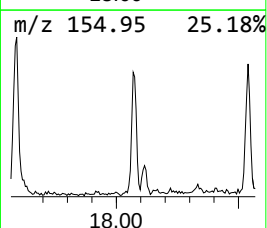
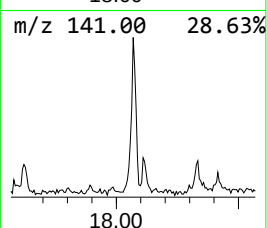
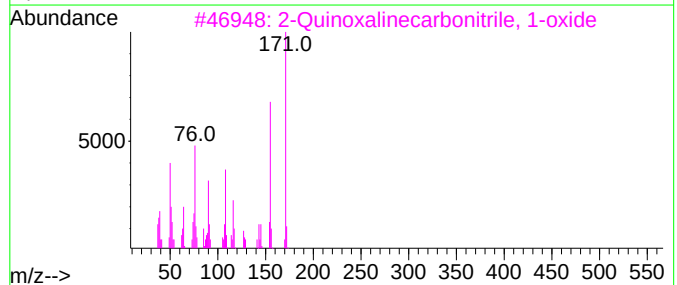
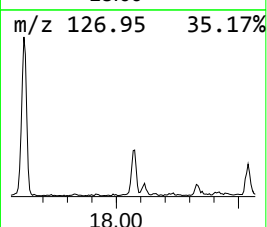
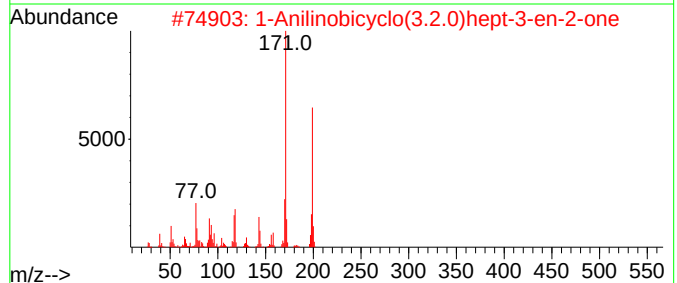
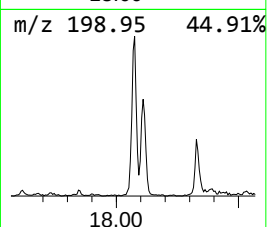
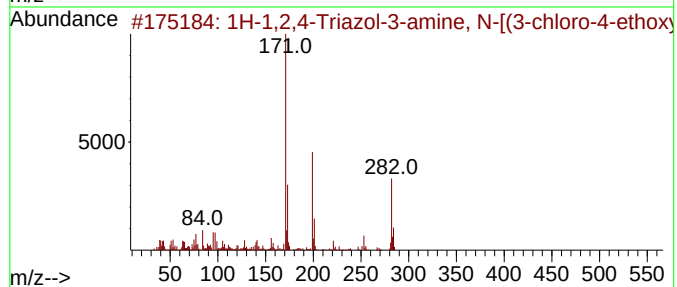
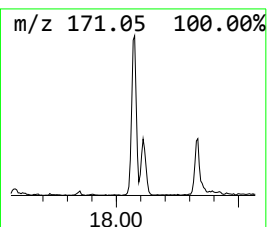
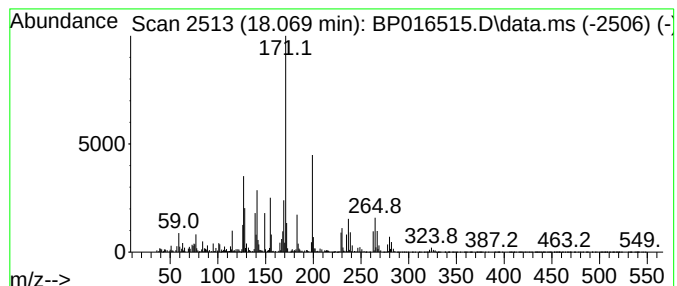
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	2.03 ng/ul	541379	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-1,2,4-Triazol-3-amine, N-[(3-...	282	C12H15ClN4O2	1000350-60-8	46		
2	1-Anilinobicyclo(3.2.0)hept-3-en...	199	C13H13NO	030928-40-6	43		
3	2-Quinoxalinecarbonitrile, 1-oxide	171	C9H5N3O	018457-81-3	38		
4	Naphthalene, 3-(1,1-dimethylethy...	186	C14H18	055682-81-0	35		
5	Succinic acid, di(2-methoxy-4-ch...	426	C20H20Cl2O6	1000380-85-6	32		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
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Acq On : 07 Aug 2023 13:18
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Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

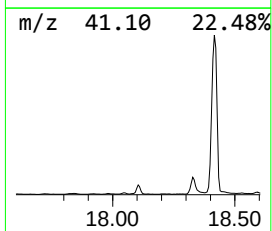
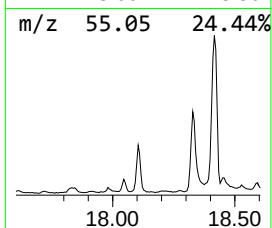
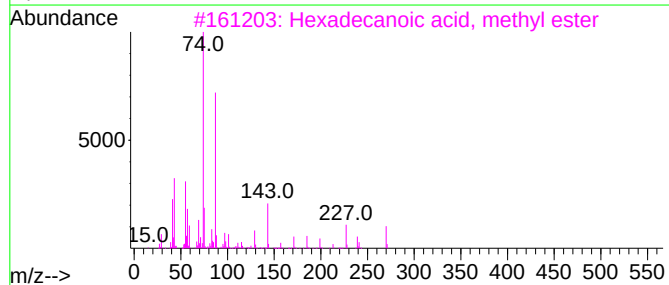
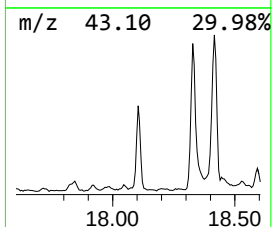
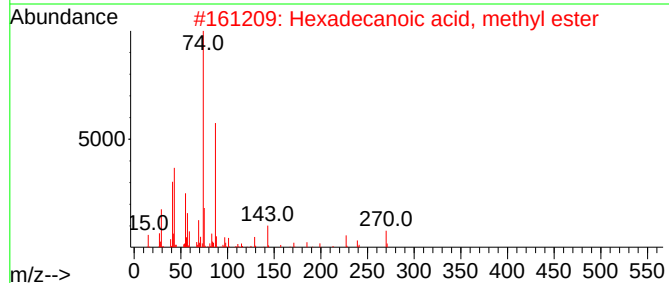
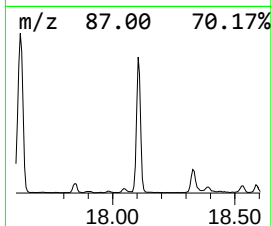
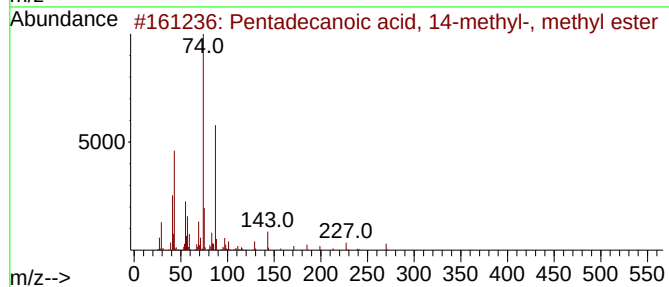
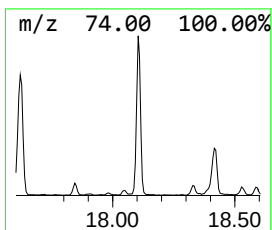
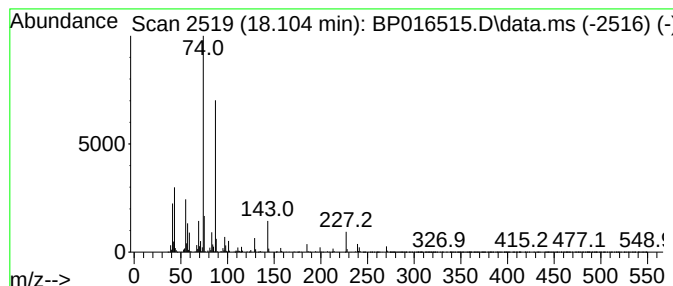
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentadecanoic acid, 14-meth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.104	3.75 ng/ul	1001210	Phenanthrene-d10	17.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	98
2	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
3	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
4	Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
5	Methyl tetradecanoate	242	C15H30O2	000124-10-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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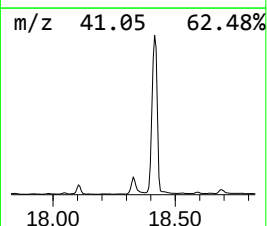
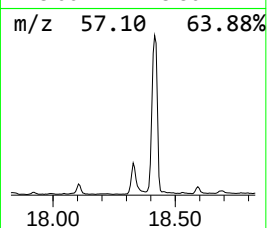
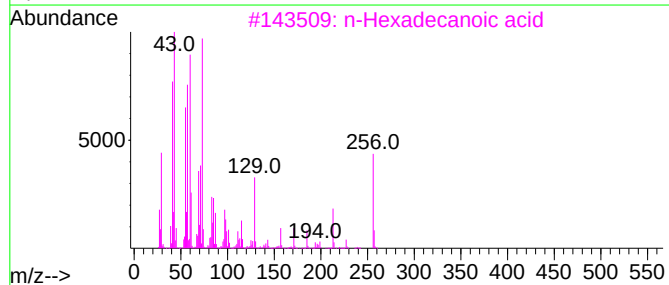
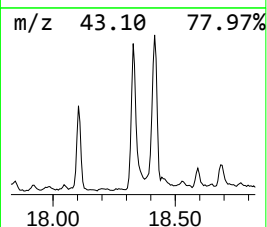
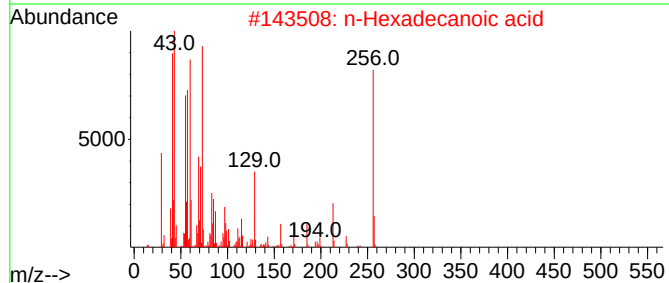
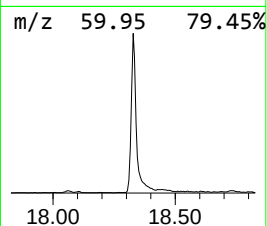
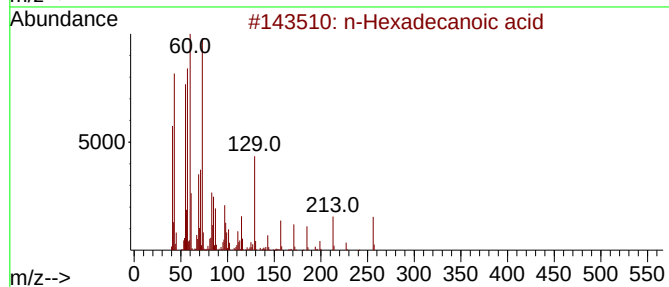
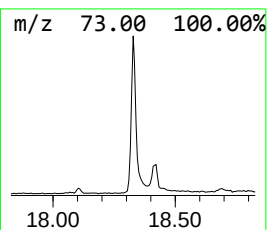
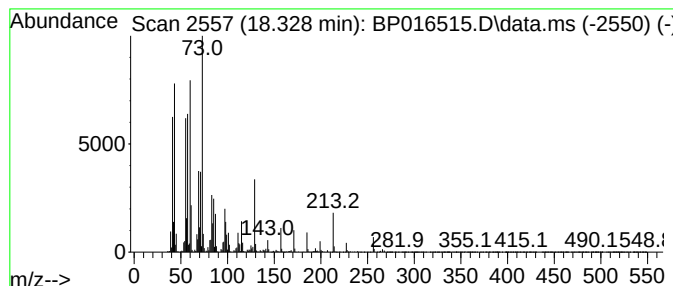
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	7.14 ng/ul	1907160	Phenanthrene-d10	17.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
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Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

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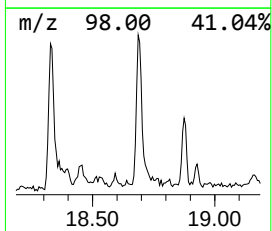
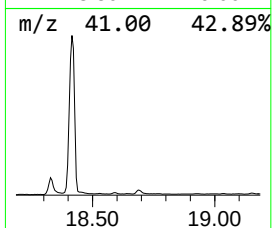
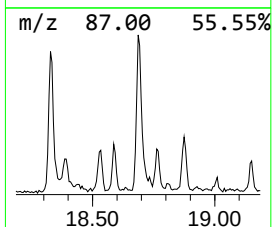
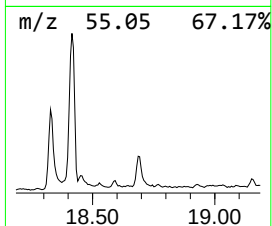
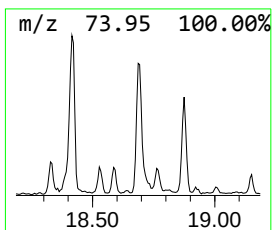
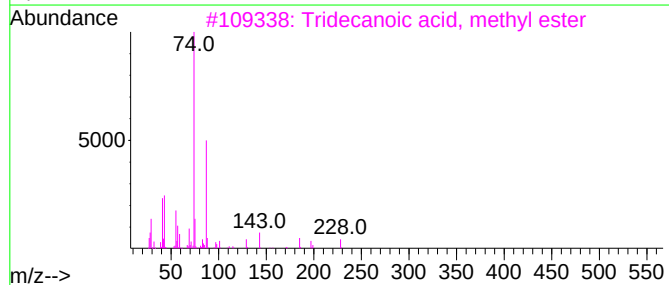
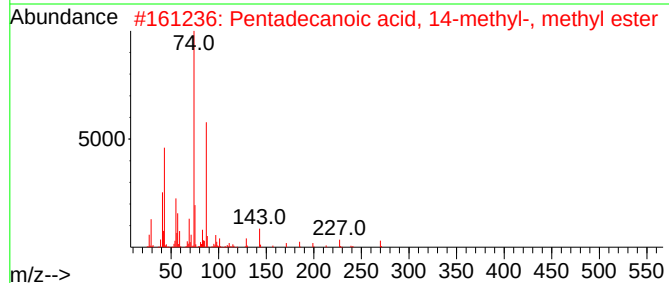
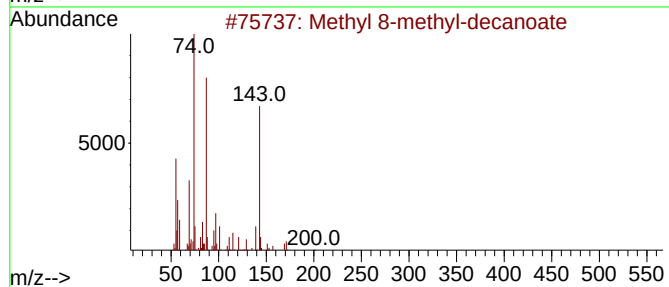
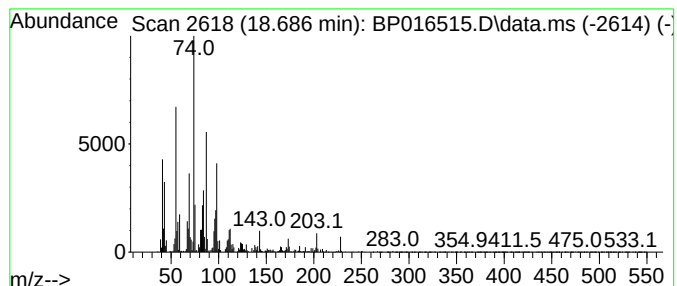
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Methyl 8-methyl-decanoate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.686	2.07 ng/ul	552895	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl 8-methyl-decanoate	200	C12H24O2	1010336-49-1	50
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	46
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	45
4			Dodecanoic acid, 10-methyl-, met...	228	C14H28O2	005129-65-7	45
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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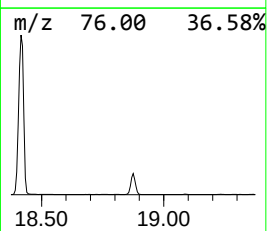
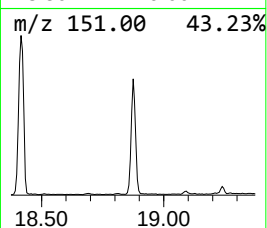
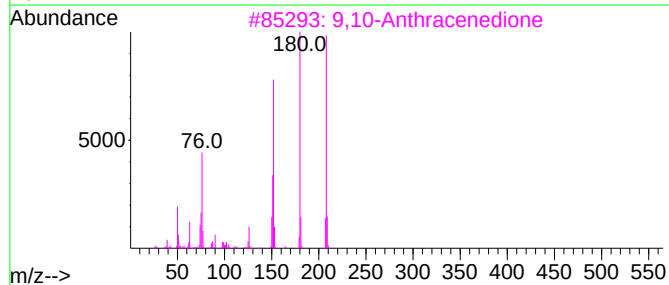
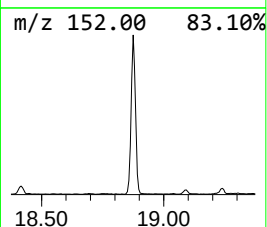
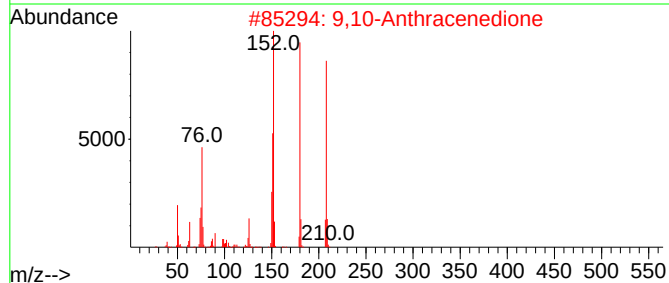
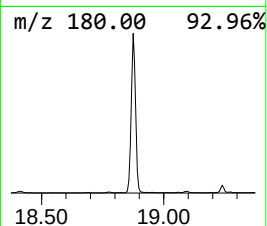
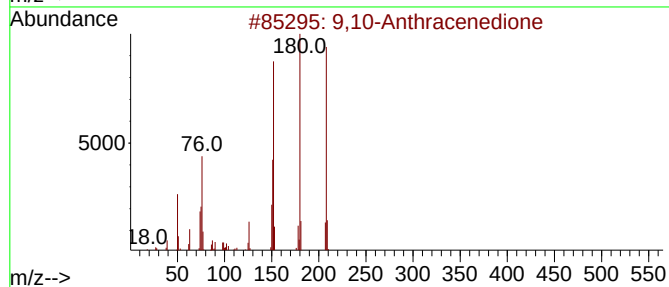
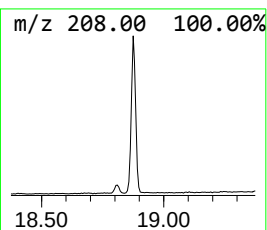
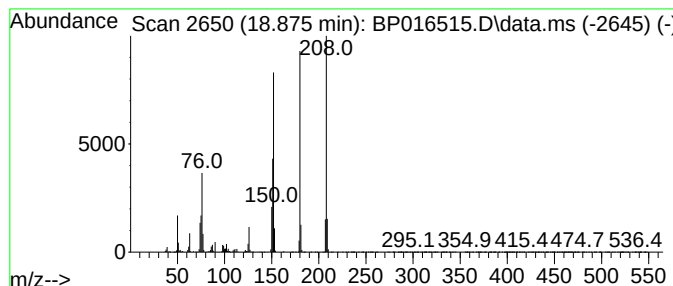
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 9,10-Anthracenedione Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.875	6.07 ng/ul	1622830	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	97
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
X3H66

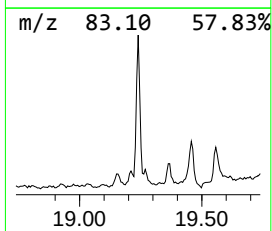
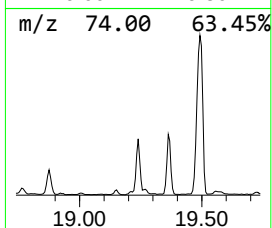
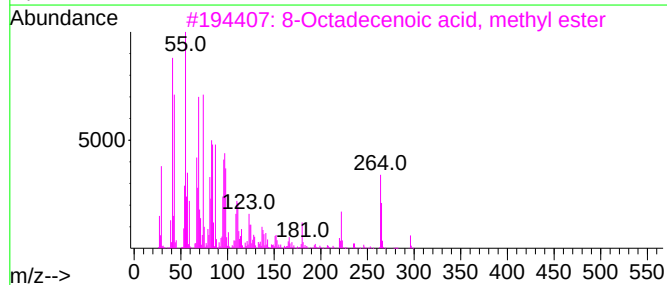
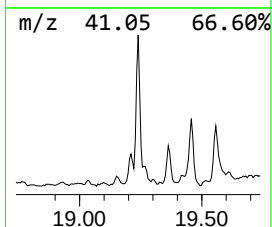
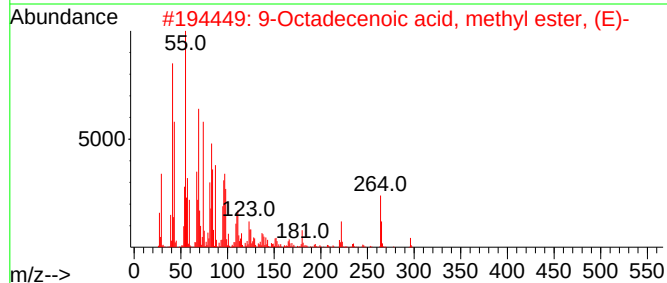
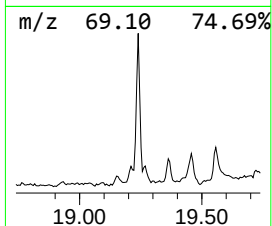
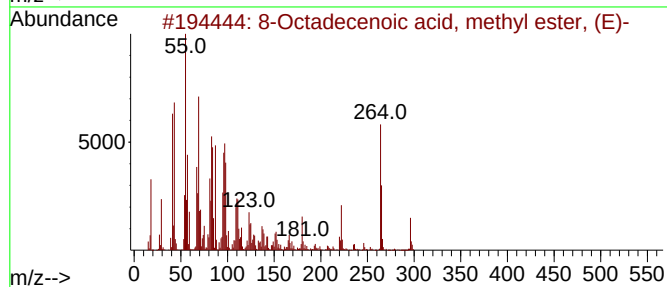
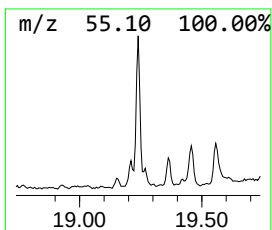
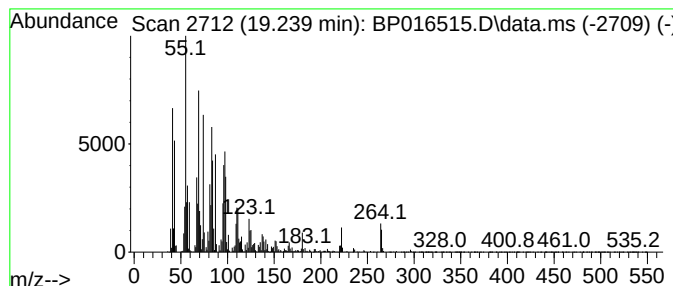
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 8-Octadecenoic acid, methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.239	5.26 ng/ul	1406270	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	99
2			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
3			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
4			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
5			cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

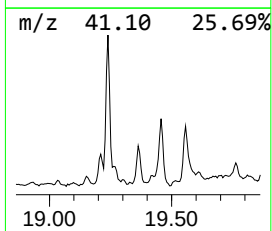
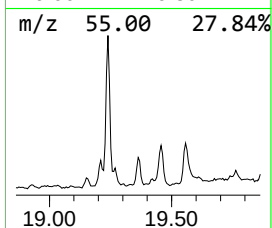
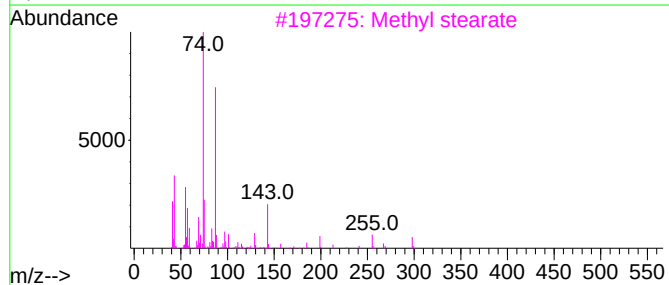
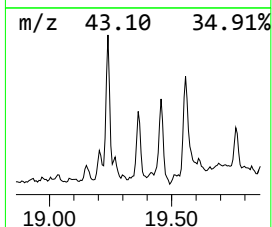
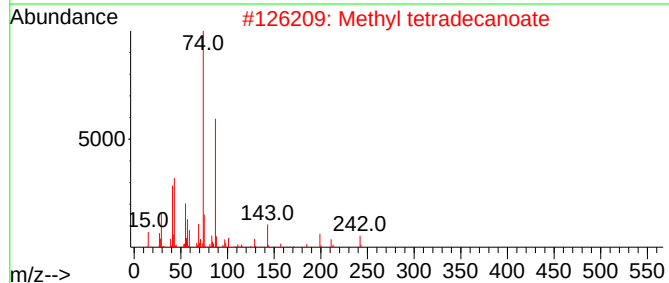
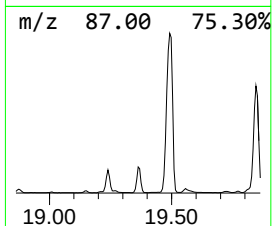
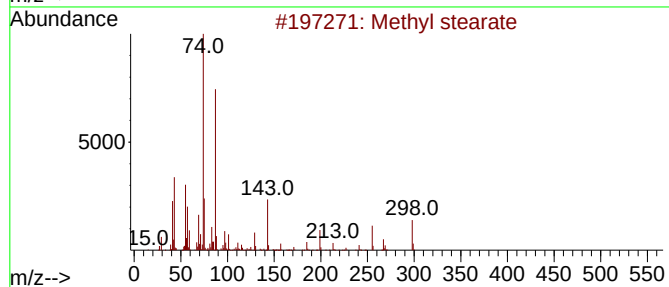
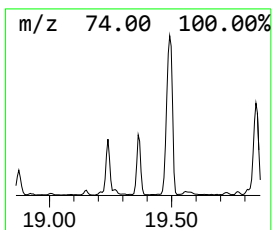
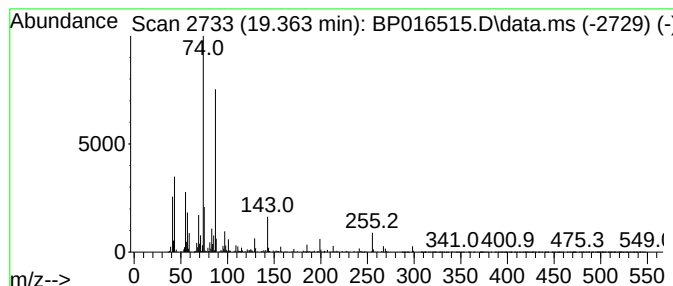
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Methyl stearate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.363	2.32 ng/ul	618877	Phenanthrene-d10		17.486	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Methyl stearate		298	C19H38O2	000112-61-8	92
2	Methyl tetradecanoate		242	C15H30O2	000124-10-7	91
3	Methyl stearate		298	C19H38O2	000112-61-8	91
4	Heptadecanoic acid, methyl ester		284	C18H36O2	001731-92-6	91
5	Heptadecanoic acid, 16-methyl-, ...		298	C19H38O2	005129-61-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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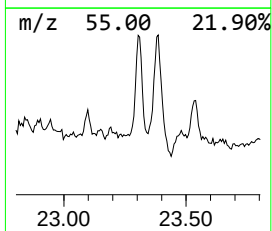
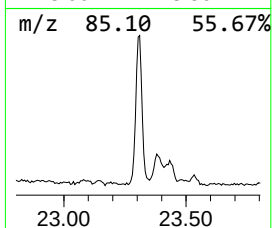
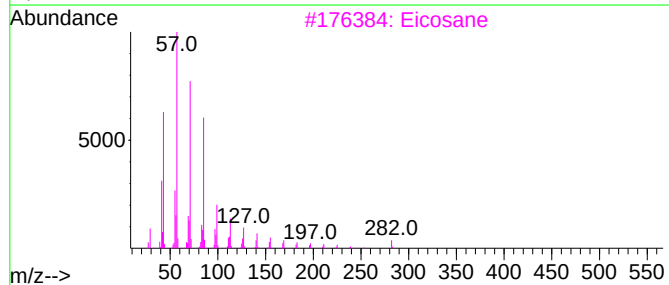
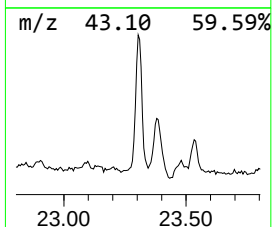
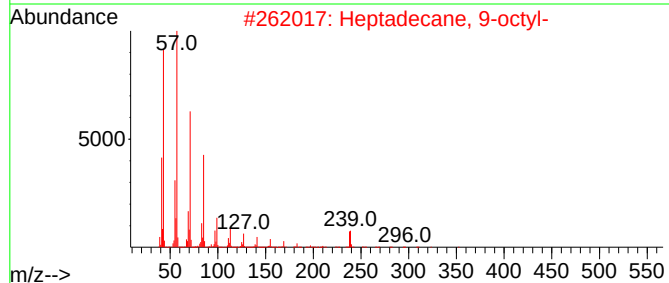
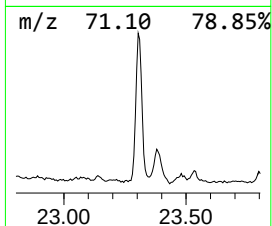
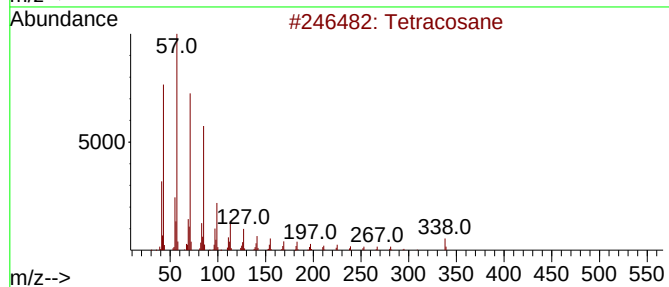
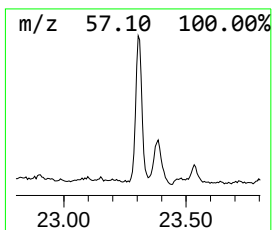
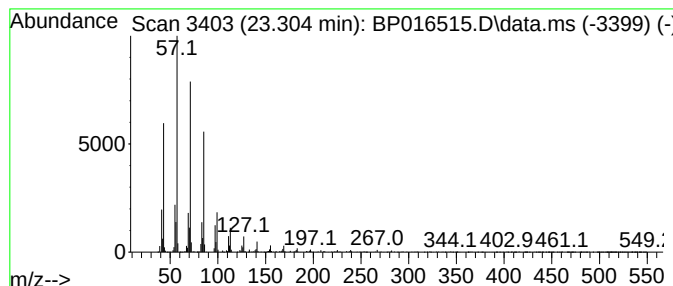
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.304	3.37 ng/ul	982759	Perylene-d12	24.168

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	97
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Eicosane	282	C20H42	000112-95-8	95
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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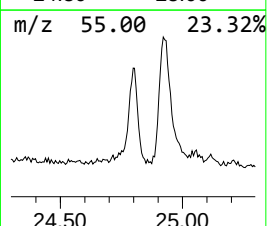
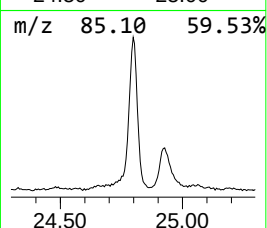
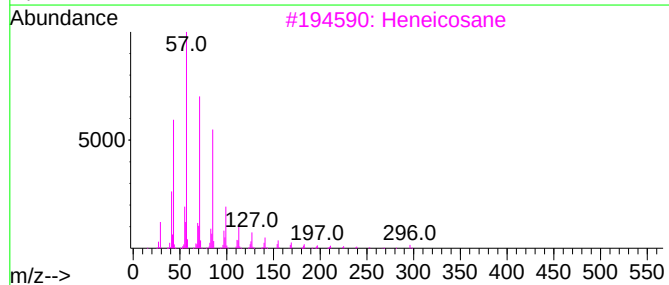
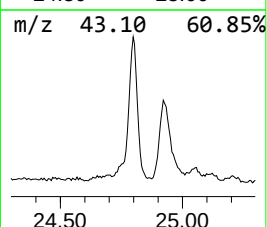
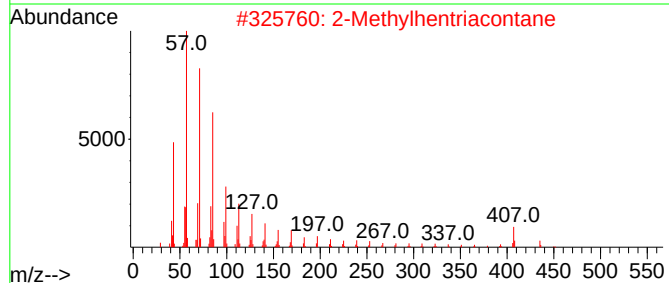
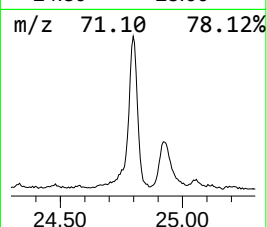
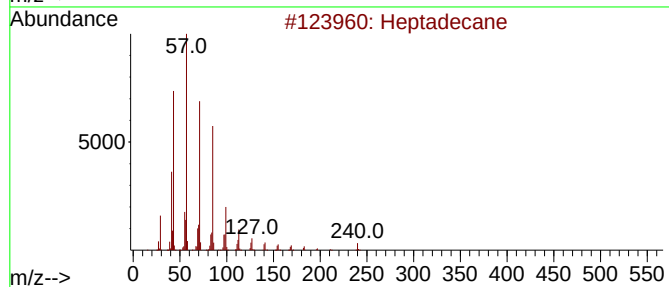
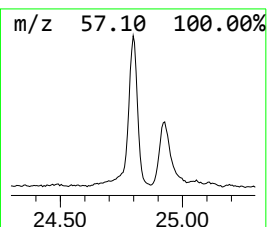
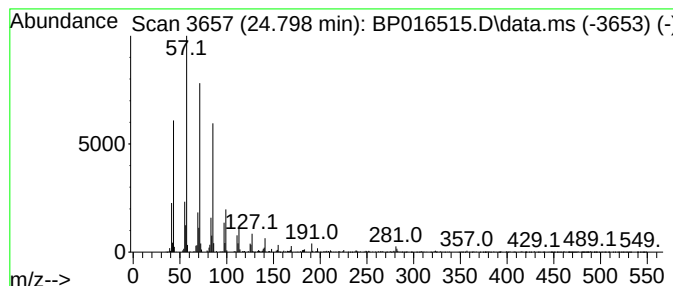
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.798	4.93 ng/ul	1437210	Perylene-d12	24.168

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		2-Methylhentriacontane	451	C32H66	001720-12-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
Data File : BP016515.D
Acq On : 07 Aug 2023 13:18
Operator : MA/JU
Sample : 03805-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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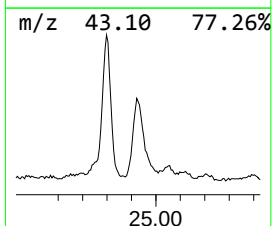
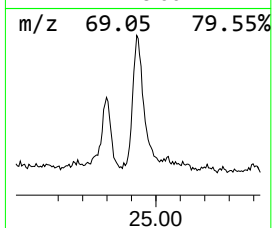
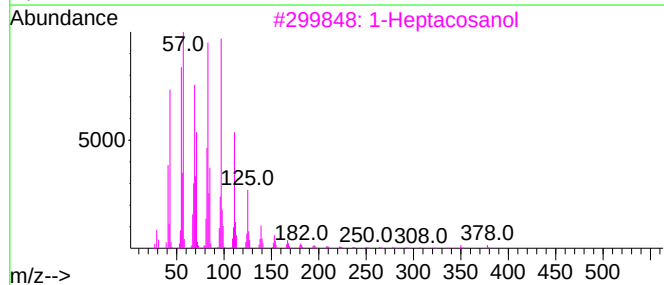
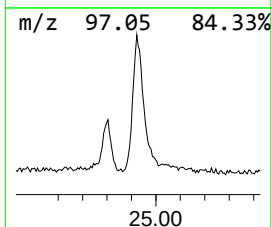
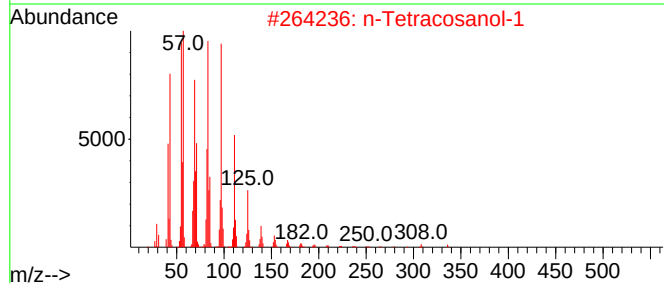
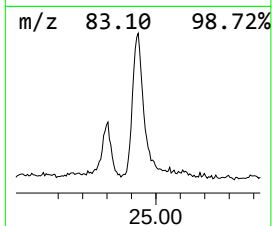
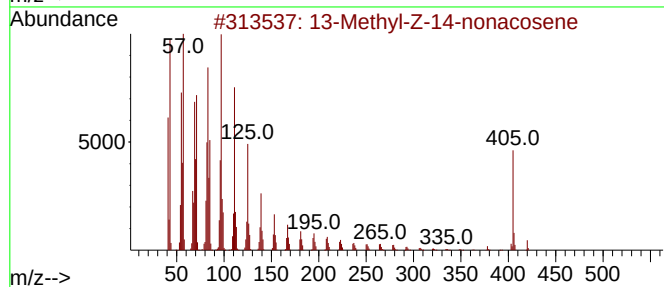
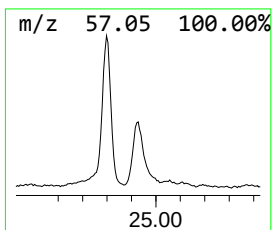
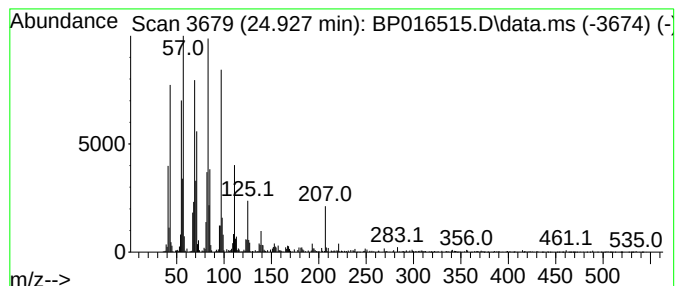
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.927	5.16 ng/ul	1503290	Perylene-d12	24.168

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Methyl-Z-14-nonacosene	420	C30H60	1010131-19-0	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	87
3		1-Heptacosanol	396	C27H56O	002004-39-9	87
4		Octacosyl acetate	452	C30H60O2	018206-97-8	83
5		Octacosanol	410	C28H58O	000557-61-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016515.D
 Acq On : 07 Aug 2023 13:18
 Operator : MA/JU
 Sample : 03805-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,4-di...	7.946	59.7	ng/ul	6681370	1	8.069	2236800	20.0
Benzene, 1,2-di...	8.422	150.2	ng/ul	16797700	1	8.069	2236800	20.0
Benzene, pentac...	15.010	2.5	ng/ul	568811	3	14.716	4493500	20.0
Benzenesulfonam...	16.439	2.2	ng/ul	581614	4	17.486	5343510	20.0
Undecanoic acid...	17.245	2.7	ng/ul	725940	4	17.486	5343510	20.0
unknown-01	18.069	2.0	ng/ul	541379	4	17.486	5343510	20.0
Pentadecanoic a...	18.104	3.8	ng/ul	1001210	4	17.486	5343510	20.0
n-Hexadecanoic ...	18.328	7.1	ng/ul	1907160	4	17.486	5343510	20.0
Methyl 8-methyl...	18.686	2.1	ng/ul	552895	4	17.486	5343510	20.0
9,10-Anthracene...	18.875	6.1	ng/ul	1622830	4	17.486	5343510	20.0
8-Octadecenoic ...	19.239	5.3	ng/ul	1406270	4	17.486	5343510	20.0
Methyl stearate	19.363	2.3	ng/ul	618877	4	17.486	5343510	20.0
(DEL) Alkane: S...	23.304	3.4	ng/ul	982759	6	24.168	5831820	20.0
(DEL) Alkane: S...	24.798	4.9	ng/ul	1437210	6	24.168	5831820	20.0
(DEL) Alkane: S...	24.927	5.2	ng/ul	1503290	6	24.168	5831820	20.0