

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020804.D
 Acq On : 06 Jul 2024 02:40
 Operator : MA/JU
 Sample : P2964-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CS4

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020804.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	44	47	53	rVB	28060	35936	0.65%	0.054%
2	3.534	90	93	102	rBV	59451	89732	1.63%	0.134%
3	3.687	114	119	128	rBV2	39338	67744	1.23%	0.102%
4	3.775	129	134	140	rVV	77461	107783	1.96%	0.162%
5	3.987	166	170	177	rVB	57357	81883	1.49%	0.123%
6	4.534	259	263	267	rVV	32998	45517	0.83%	0.068%
7	4.581	267	271	277	rVB	31874	44613	0.81%	0.067%
8	4.881	317	322	329	rBV	140351	210435	3.83%	0.315%
9	4.987	335	340	349	rVB3	12220	22039	0.40%	0.033%
10	5.757	466	471	477	rVB4	13956	24421	0.44%	0.037%
11	5.846	480	486	495	rVB2	14164	28718	0.52%	0.043%
12	6.769	637	643	649	rVB5	7951	17407	0.32%	0.026%
13	6.916	659	668	682	rBV	463572	829720	15.11%	1.244%
14	7.069	688	694	706	rBV	388819	612208	11.15%	0.918%
15	7.269	721	728	736	rBV	504464	844374	15.37%	1.265%
16	7.340	736	740	751	rVB2	44236	90398	1.65%	0.135%
17	7.722	793	805	814	rBV	636247	1043647	19.00%	1.564%
18	8.434	919	926	935	rBV	611819	987311	17.97%	1.480%
19	8.540	940	944	952	rVB3	20106	36822	0.67%	0.055%
20	8.875	994	1001	1007	rBV	512001	802670	14.61%	1.203%
21	9.428	1089	1095	1106	rVB	39838	73434	1.34%	0.110%
22	9.587	1111	1122	1132	rBV	424361	696820	12.69%	1.044%
23	9.834	1160	1164	1172	rVB7	9207	17533	0.32%	0.026%
24	10.128	1206	1214	1230	rBV	556105	1060484	19.31%	1.589%
25	10.492	1262	1276	1282	rBV	893324	1529030	27.84%	2.292%
26	10.539	1282	1284	1291	rVB	61787	94720	1.72%	0.142%
27	10.639	1295	1301	1318	rBV	165114	343743	6.26%	0.515%
28	11.034	1362	1368	1378	rBV6	18562	36612	0.67%	0.055%
29	11.245	1397	1404	1419	rBV	108318	251391	4.58%	0.377%
30	11.904	1511	1516	1523	rVB3	16391	25270	0.46%	0.038%
31	12.004	1526	1533	1538	rBV9	6683	15140	0.28%	0.023%
32	12.081	1542	1546	1553	rVV2	12846	22264	0.41%	0.033%
33	12.151	1553	1558	1565	rVB	38006	64865	1.18%	0.097%
34	12.381	1592	1597	1604	rVB	30561	49683	0.90%	0.074%
35	13.163	1721	1730	1744	rBV3	30608	77698	1.41%	0.116%
36	13.510	1783	1789	1790	rBV2	25100	39225	0.71%	0.059%

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37	13.669	1810	1816	1821	rBV	44039	77746	1.42%	0.117%
38	13.727	1821	1826	1827	rVV	29295	39648	0.72%	0.059%
39	13.763	1827	1832	1846	rVB	974644	1557701	28.36%	2.335%
40	13.904	1848	1856	1859	rBV2	25107	34992	0.64%	0.052%
41	14.045	1868	1880	1897	rBV3	1047593	2237852	40.74%	3.354%
42	14.251	1911	1915	1920	rVB	21013	31435	0.57%	0.047%
43	14.357	1924	1933	1940	rBV	1216568	2005765	36.52%	3.006%
44	14.422	1940	1944	1951	rVB3	45582	82876	1.51%	0.124%
45	14.598	1964	1974	1983	rBV2	272309	640928	11.67%	0.961%
46	14.763	1993	2002	2011	rVV3	108977	254471	4.63%	0.381%
47	14.839	2011	2015	2020	rVV3	23981	40990	0.75%	0.061%
48	14.986	2035	2040	2044	rBV3	23319	38876	0.71%	0.058%
49	15.039	2045	2049	2053	rVB2	26577	34841	0.63%	0.052%
50	15.151	2058	2068	2072	rBV7	29128	65663	1.20%	0.098%
51	15.222	2077	2080	2082	rVV	25593	30960	0.56%	0.046%
52	15.245	2082	2084	2091	rVB2	19249	23367	0.43%	0.035%
53	15.369	2098	2105	2111	rBV	1495705	2351615	42.81%	3.524%
54	15.422	2111	2114	2123	rVB2	159221	247508	4.51%	0.371%
55	15.504	2123	2128	2134	rBV	392099	504878	9.19%	0.757%
56	15.727	2161	2166	2173	rBV2	53635	88715	1.62%	0.133%
57	15.880	2183	2192	2199	rVB2	55110	128225	2.33%	0.192%
58	15.951	2199	2204	2212	rBV6	17106	44225	0.81%	0.066%
59	16.116	2226	2232	2238	rBV3	69937	148453	2.70%	0.222%
60	16.263	2252	2257	2259	rBV4	16065	26742	0.49%	0.040%
61	16.451	2282	2289	2293	rBV4	48676	116303	2.12%	0.174%
62	16.498	2295	2297	2304	rVV3	33253	53062	0.97%	0.080%
63	16.563	2304	2308	2312	rVV6	26620	47044	0.86%	0.071%
64	16.610	2313	2316	2320	rVB	24573	32211	0.59%	0.048%
65	16.692	2326	2330	2333	rBV3	26877	44006	0.80%	0.066%
66	16.733	2334	2337	2341	rVV3	28011	38334	0.70%	0.057%
67	16.816	2347	2351	2357	rVB2	79108	128114	2.33%	0.192%
68	16.886	2359	2363	2366	rBV4	35503	58989	1.07%	0.088%
69	16.980	2374	2379	2387	rVB	113655	202100	3.68%	0.303%
70	17.086	2392	2397	2402	rVB9	21107	42848	0.78%	0.064%
71	17.168	2405	2411	2415	rBV	1495194	2468567	44.94%	3.700%
72	17.216	2415	2419	2424	rVV	1878817	2936390	53.46%	4.401%
73	17.268	2424	2428	2432	rVV2	1701089	2521950	45.91%	3.780%
74	17.304	2432	2434	2439	rVV	530652	582557	10.61%	0.873%
75	17.357	2440	2443	2449	rVB4	38106	73819	1.34%	0.111%
76	17.686	2496	2499	2500	rBV	32712	32570	0.59%	0.049%

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 Title : SVOA CALIBRATION

77	17.774	2511	2514	2521	rVB3	46156	84989	1.55%	0.127%
78	18.039	2556	2559	2561	rBV2	78337	91757	1.67%	0.138%
79	18.074	2562	2565	2566	rVV	206320	222836	4.06%	0.334%
80	18.104	2566	2570	2581	rVV2	824714	1715523	31.23%	2.571%
81	18.215	2585	2589	2594	rVB	120431	169963	3.09%	0.255%
82	18.280	2594	2600	2604	rBV3	438450	862880	15.71%	1.293%
83	18.315	2604	2606	2610	rVB	192909	226892	4.13%	0.340%
84	18.598	2650	2654	2658	rBV	202425	275753	5.02%	0.413%
85	18.645	2659	2662	2666	rVB2	175654	213953	3.90%	0.321%
86	19.027	2724	2727	2732	rBV	202852	392697	7.15%	0.589%
87	19.310	2770	2775	2780	rBV	3406906	4614285	84.00%	6.916%
88	19.445	2794	2798	2799	rBV	556484	626384	11.40%	0.939%
89	19.657	2829	2834	2836	rBV2	2165218	3070676	55.90%	4.602%
90	19.686	2836	2839	2848	rVB	2649520	3648619	66.42%	5.468%
91	20.204	2925	2927	2931	rVB	317388	344595	6.27%	0.516%
92	21.286	3107	3111	3118	rVB3	1125867	1952802	35.55%	2.927%
93	21.621	3160	3168	3173	rBV3	2195003	5492900	100.00%	8.232%
94	21.674	3173	3177	3185	rVB	1338000	2341004	42.62%	3.509%
95	22.504	3314	3318	3319	rBV	326029	434386	7.91%	0.651%
96	23.903	3551	3556	3566	rBV2	866670	2759735	50.24%	4.136%
97	24.086	3582	3587	3595	rVB	596365	1374835	25.03%	2.060%
98	24.174	3596	3602	3609	rVB4	643382	1627732	29.63%	2.440%
99	24.739	3694	3698	3705	rVB3	515062	1118929	20.37%	1.677%
100	24.968	3729	3737	3744	rBV	946221	2520914	45.89%	3.778%

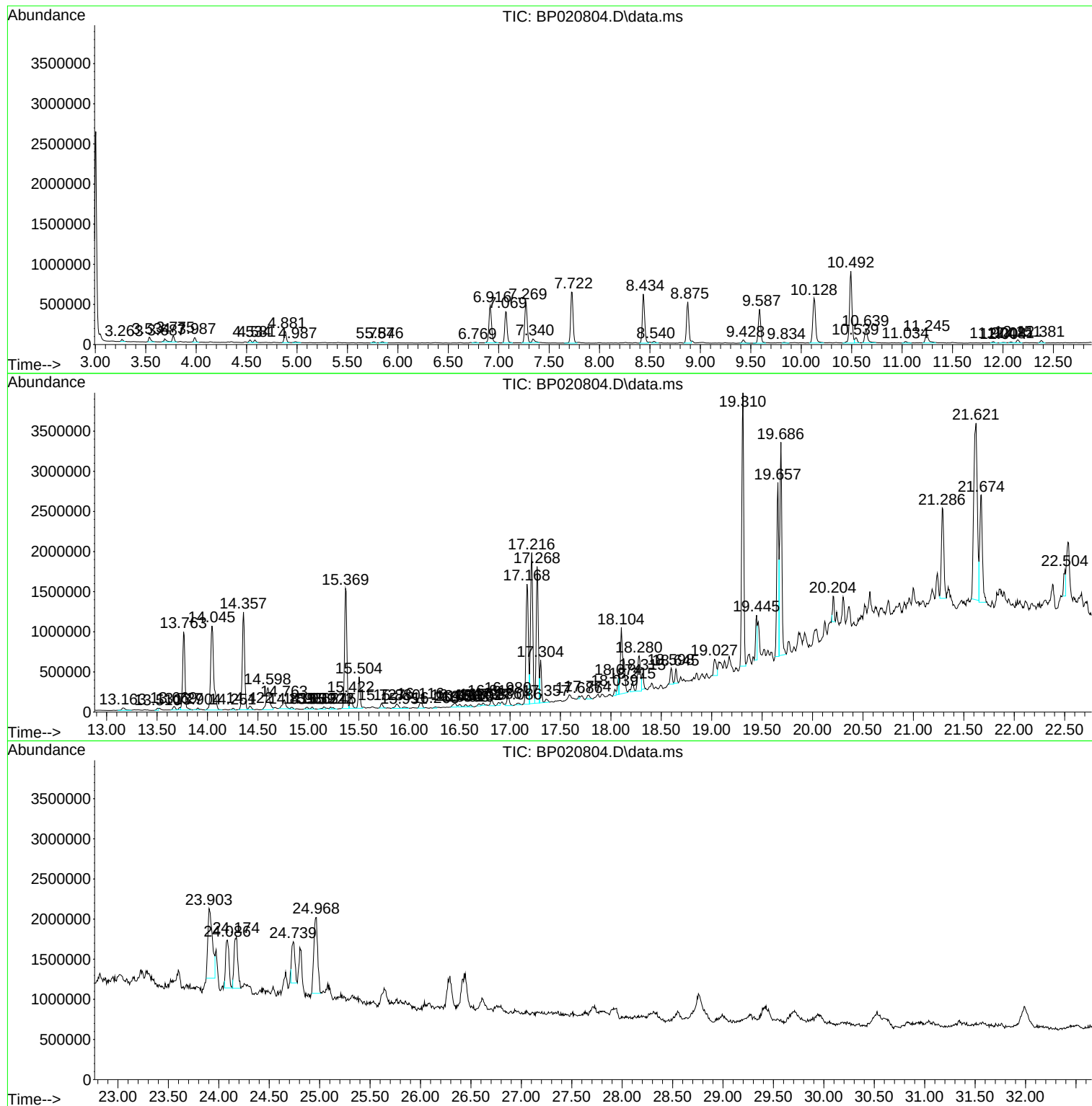
Sum of corrected areas: 66723665

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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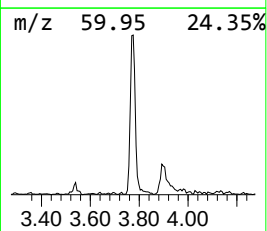
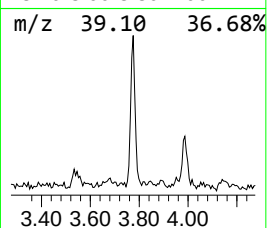
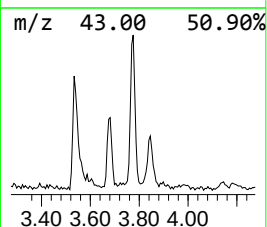
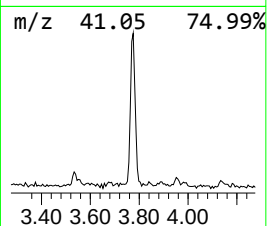
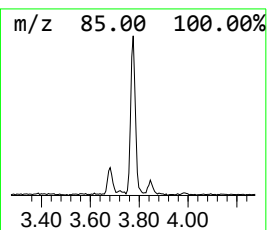
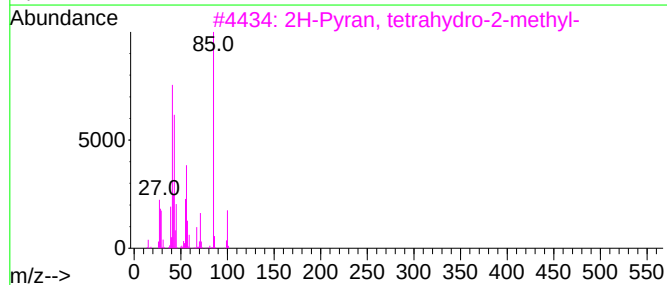
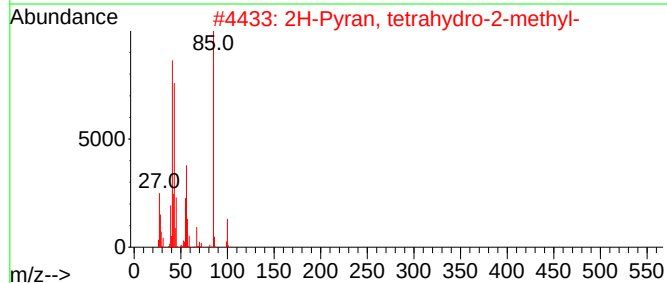
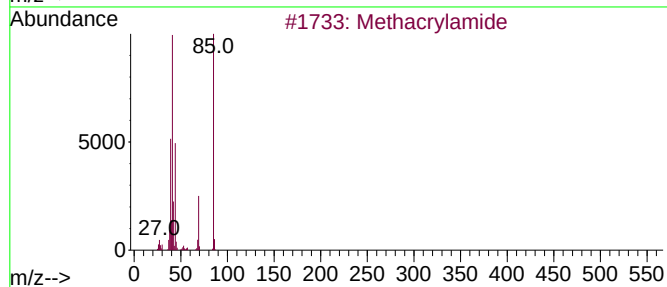
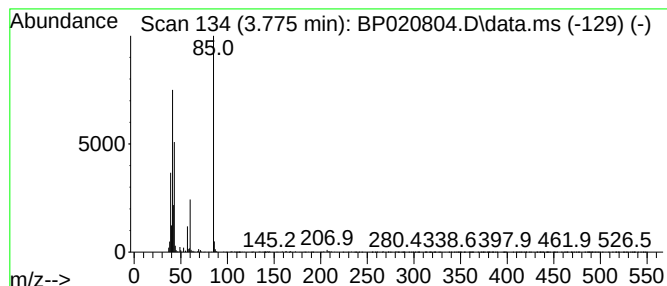
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.775	2.07 ng/ul	107783	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	58
2			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	39
3			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	39
4			2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	38
5			2-Pyrrolidinone	85	C4H7NO	000616-45-5	33



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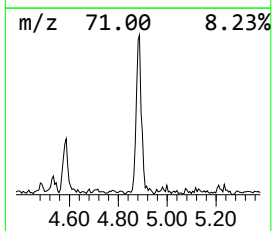
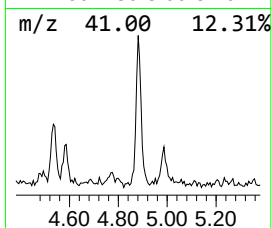
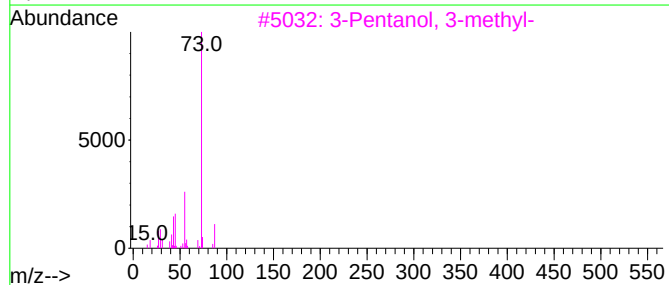
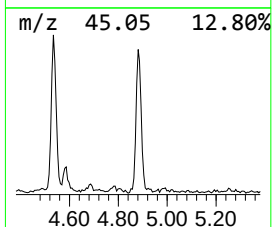
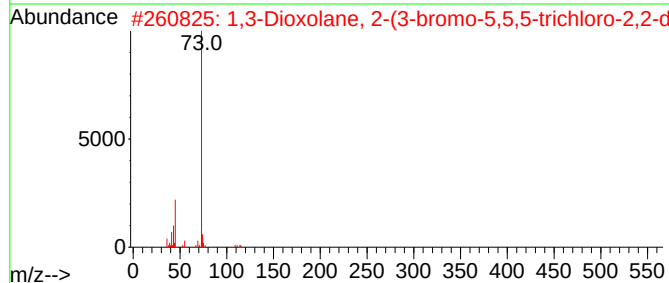
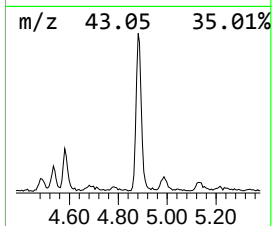
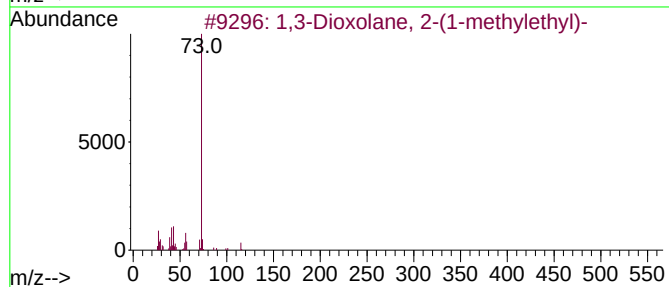
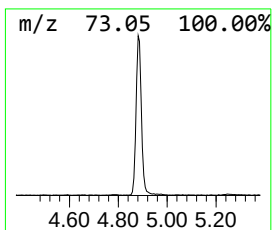
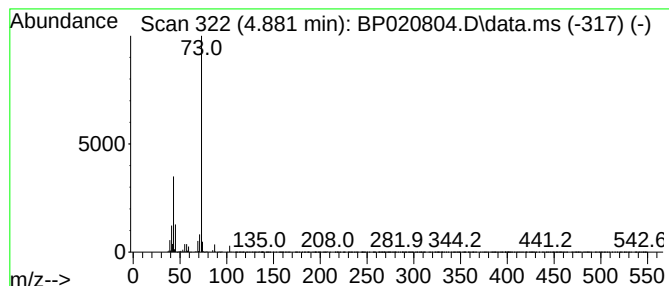
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.881	4.03 ng/ul	210435	1,4-Dichlorobenzene-d4	7.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	38
2			1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	9
4			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	9



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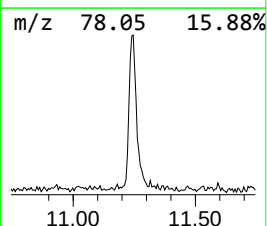
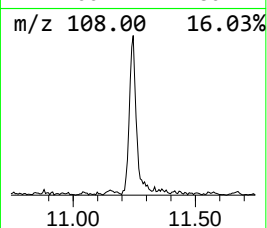
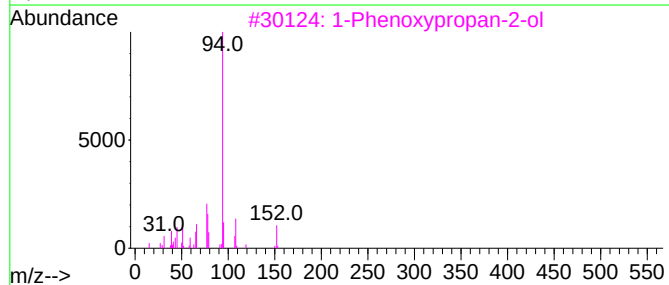
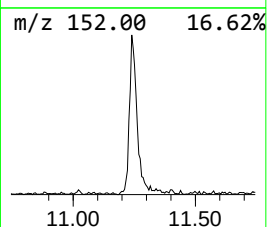
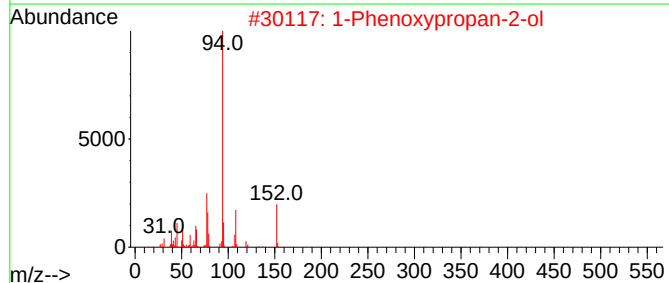
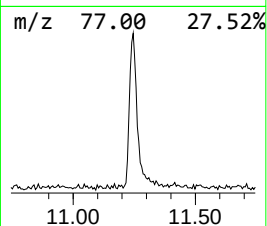
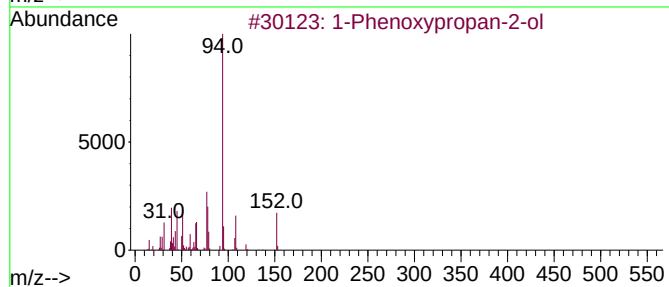
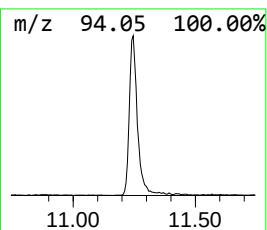
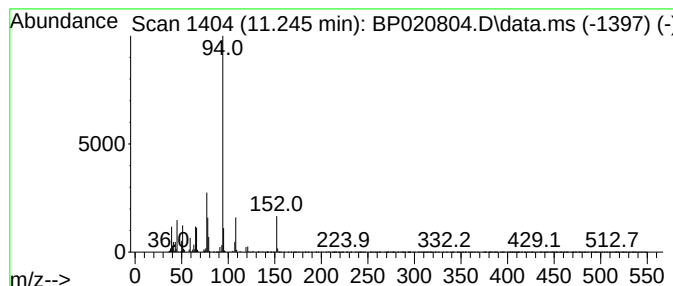
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.245	3.29 ng/ul	251391	Naphthalene-d8	10.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	94
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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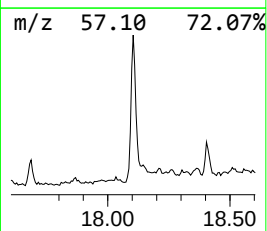
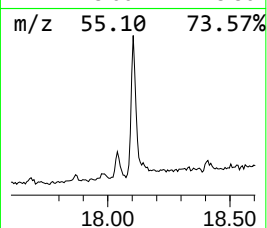
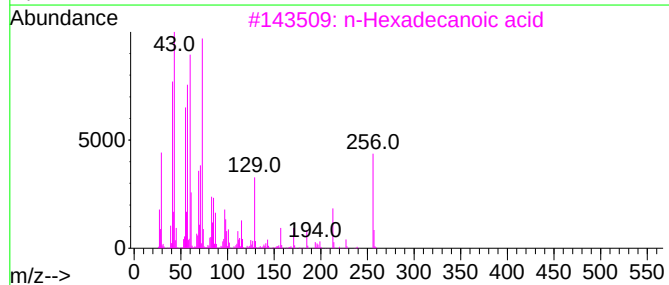
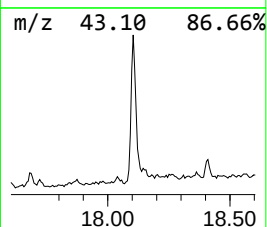
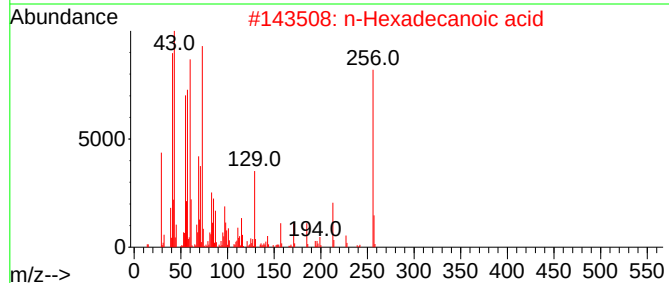
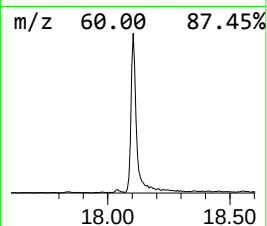
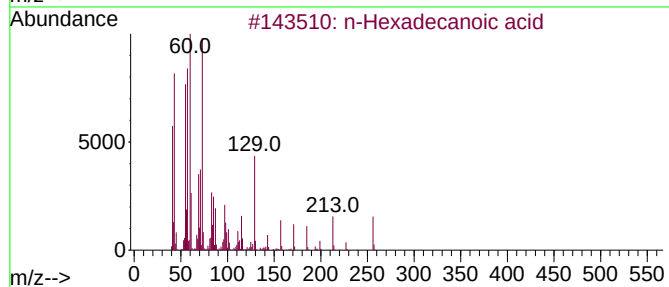
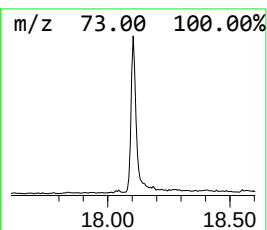
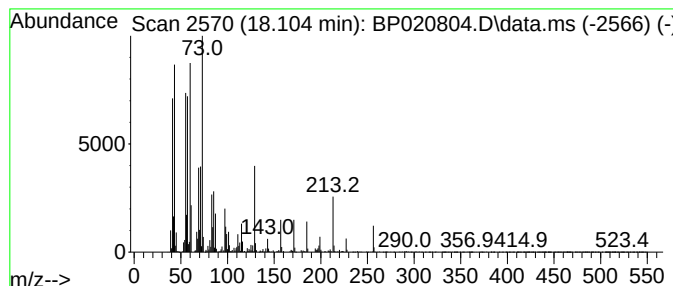
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	13.90 ng/ul	1715520	Phenanthrene-d10	17.169

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			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
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Sample : P2964-08
Misc :
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Instrument :
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ClientSampleId :
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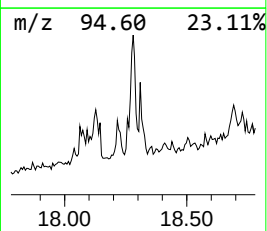
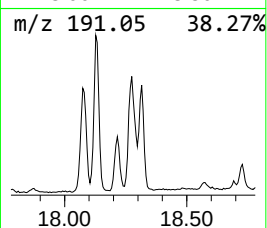
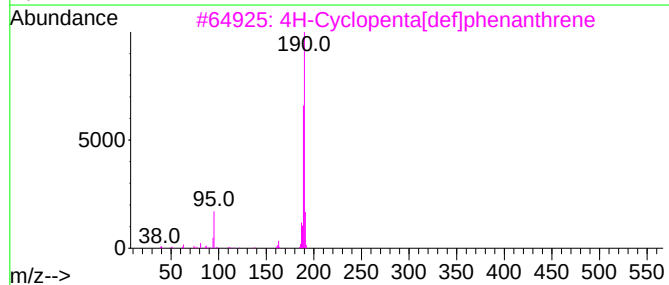
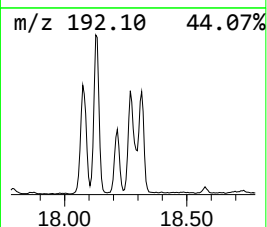
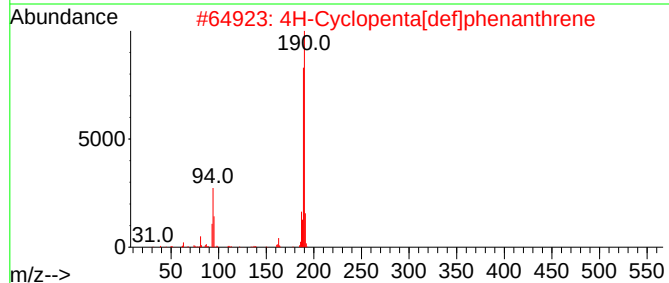
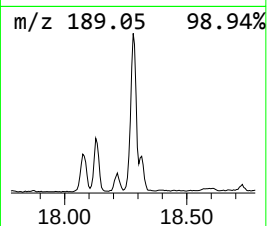
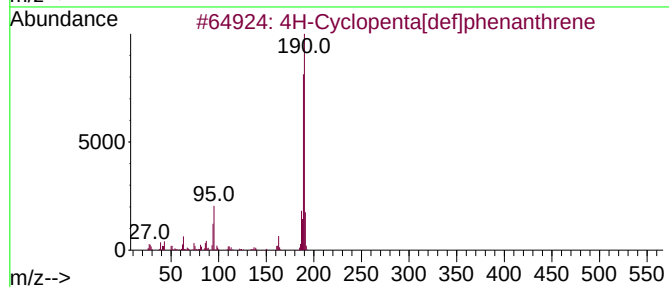
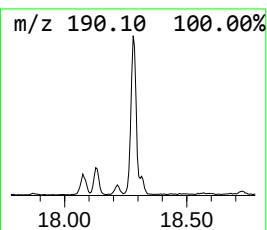
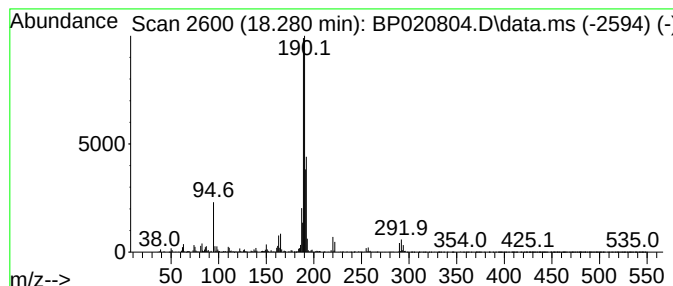
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.280	6.99 ng/ul	862880	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	47
4			Methyl diselenide	190	C2H6Se2	007101-31-7	45
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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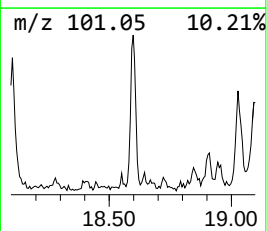
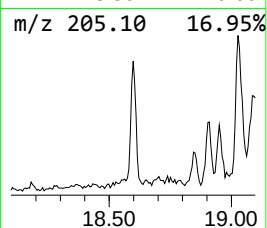
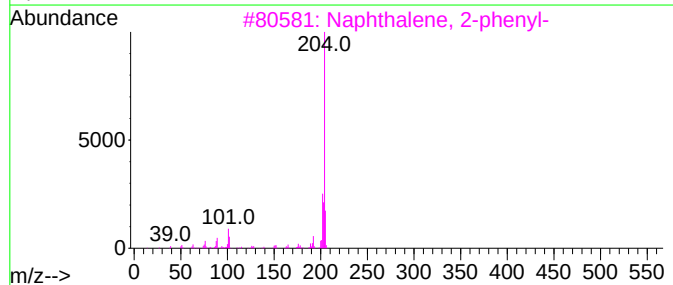
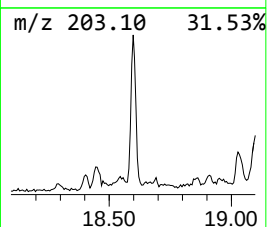
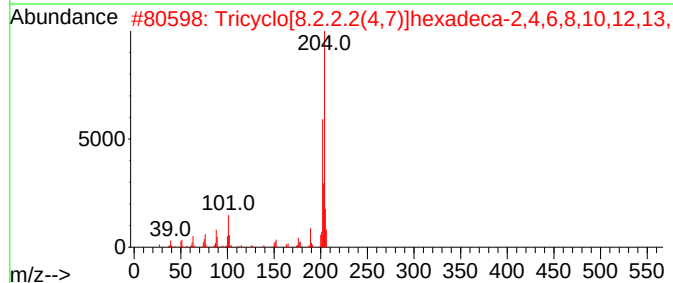
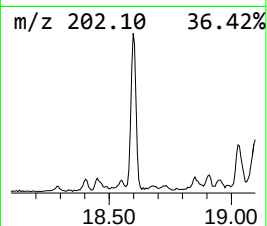
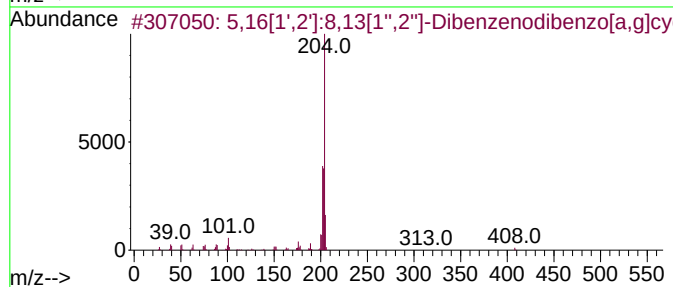
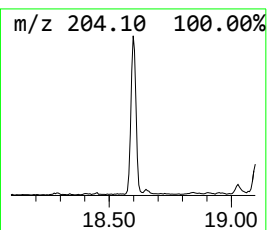
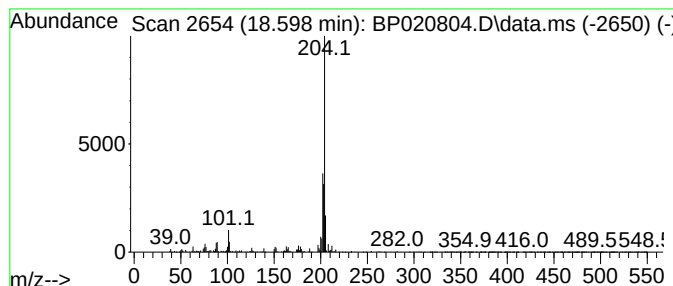
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.598	2.23 ng/ul	275753	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86		
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	81		
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81		
4	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76		
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
Operator : MA/JU
Sample : P2964-08
Misc :
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Instrument :
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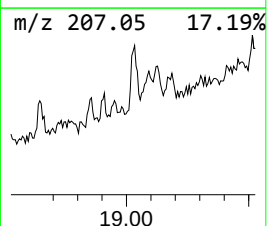
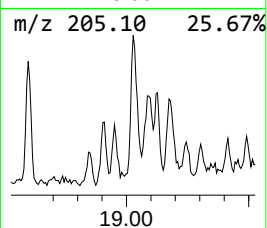
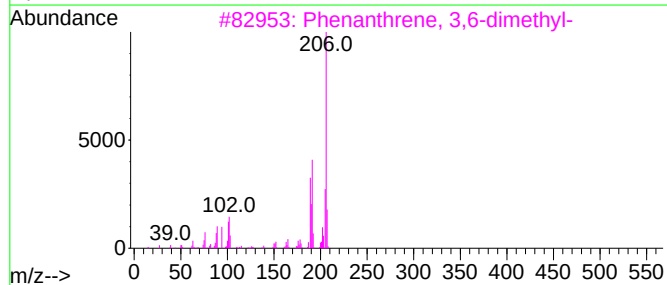
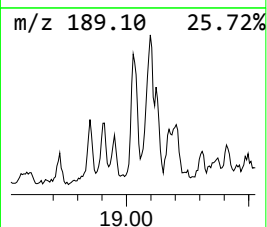
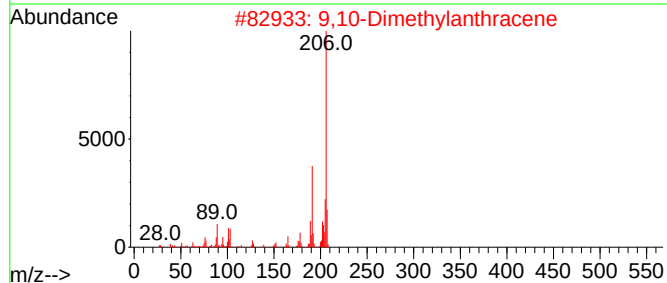
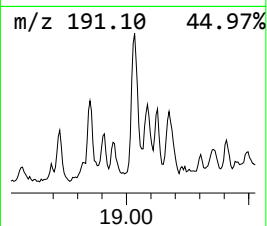
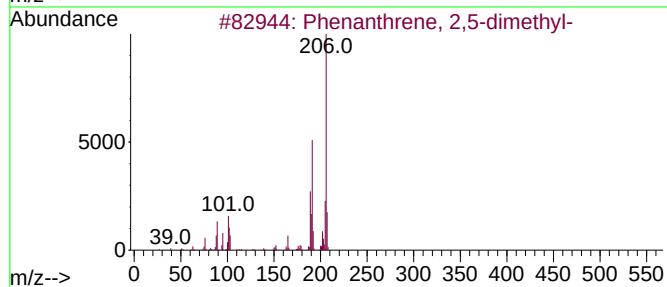
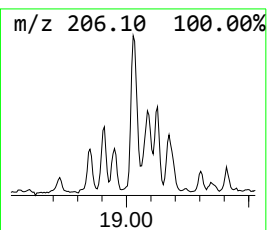
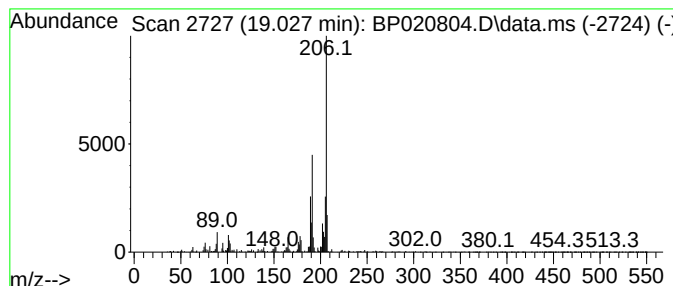
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.027	3.18 ng/ul	392697	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	94
2			9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
4			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
5			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
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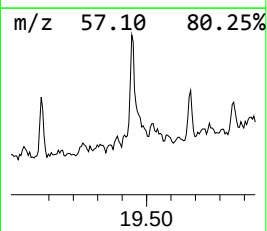
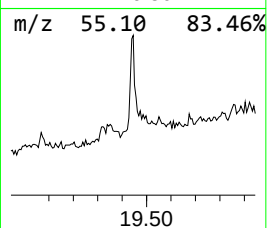
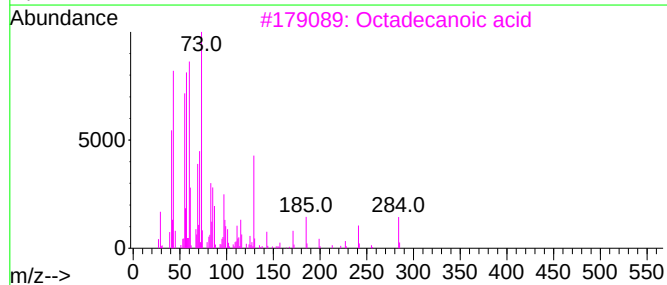
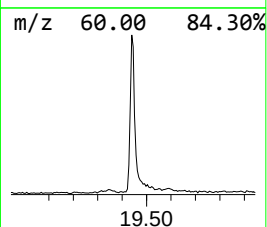
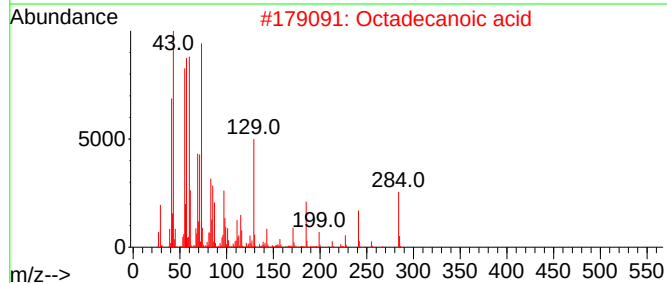
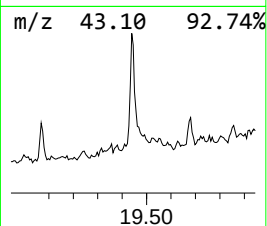
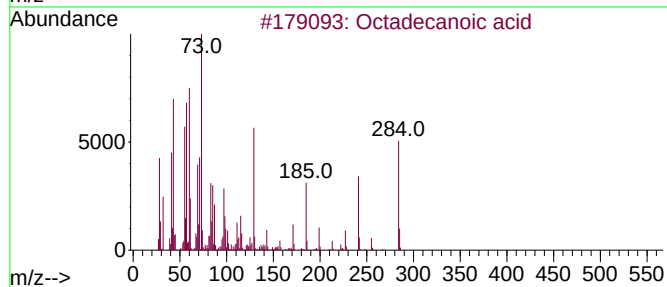
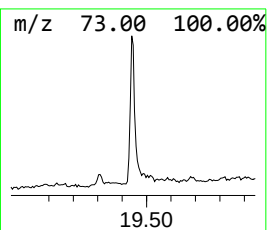
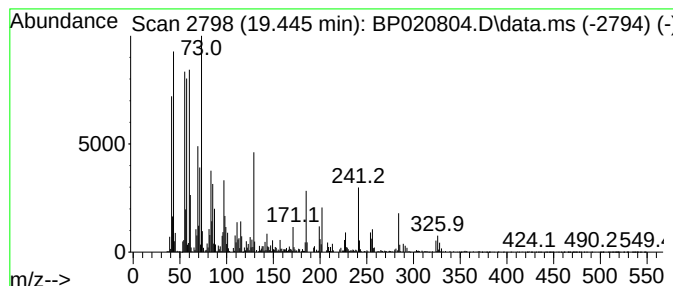
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.445	2.28 ng/ul	626384	Chrysene-d12		21.621	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	Octadecanoic acid		284	C18H36O2	000057-11-4	99
3	Octadecanoic acid		284	C18H36O2	000057-11-4	98
4	Octadecanoic acid		284	C18H36O2	000057-11-4	94
5	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
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Sample : P2964-08
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ALS Vial : 23 Sample Multiplier: 1

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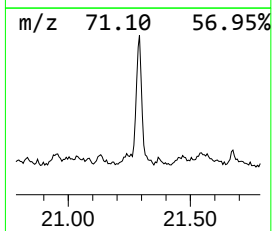
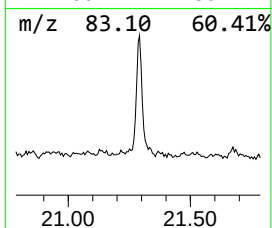
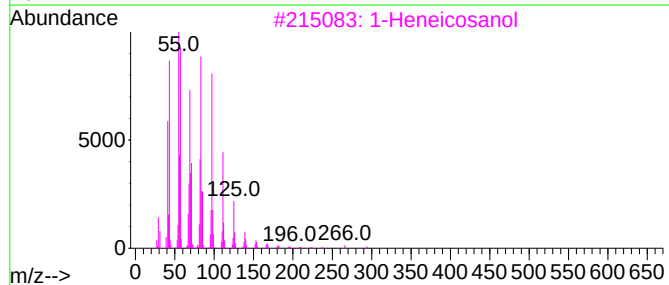
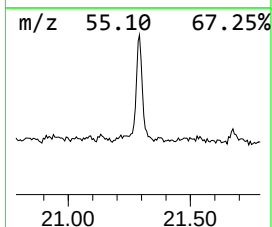
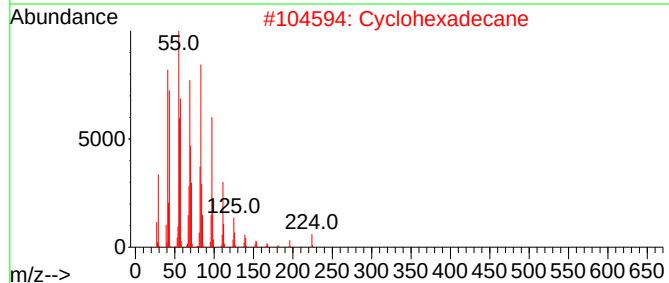
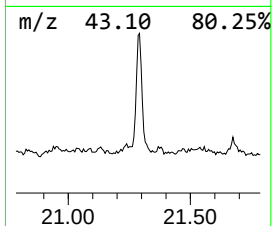
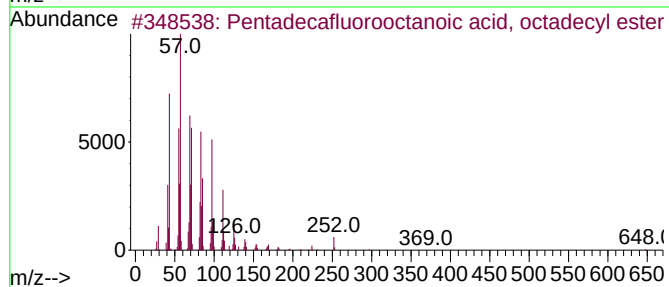
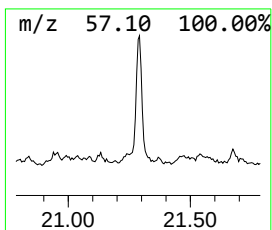
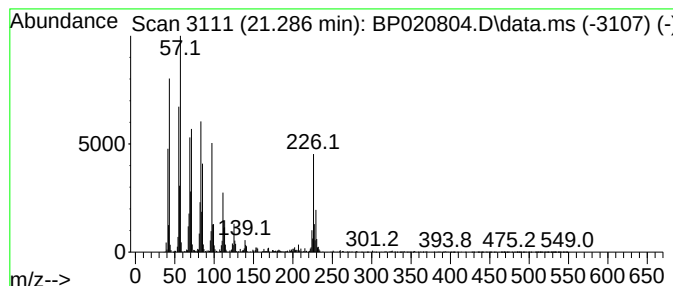
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Pentadecafluorooctanoic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	7.11 ng/ul	1952800	Chrysene-d12	21.621

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			Cyclohexadecane	224	C16H32	000295-65-8	87
3			1-Heneicosanol	312	C21H44O	015594-90-8	86
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	83
5			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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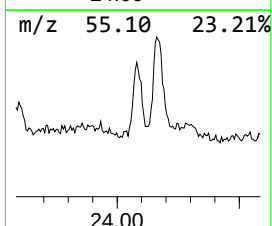
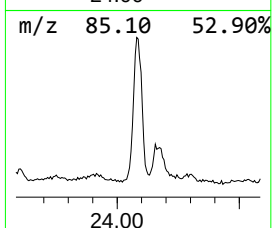
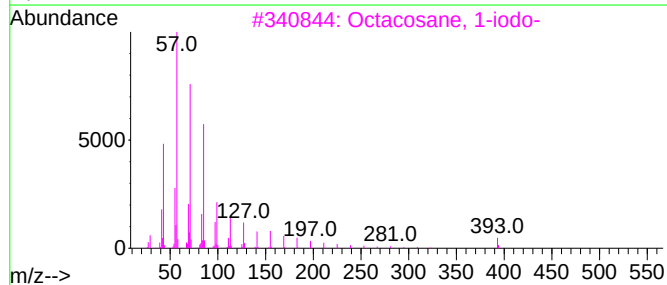
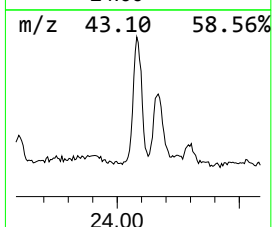
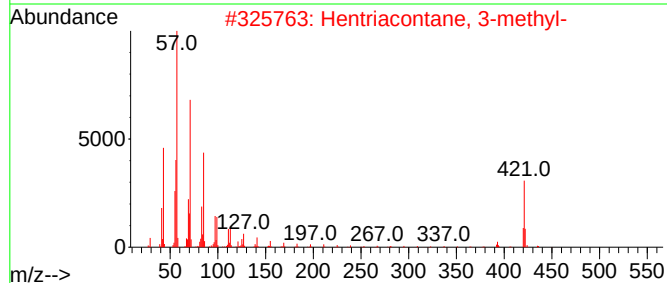
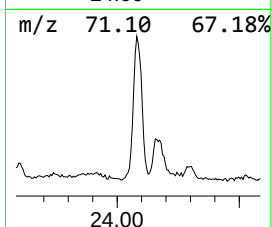
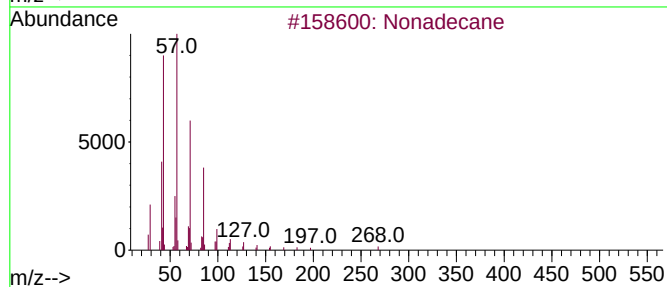
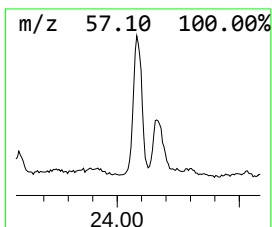
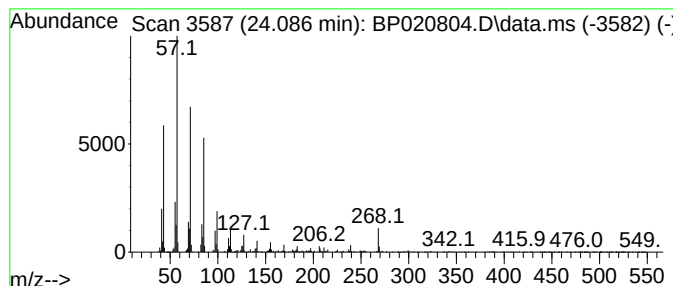
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.086	10.91 ng/ul	1374840	Perylene-d12	24.962

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Hentriacontane, 3-methyl-	451	C32H66	004981-99-1	89
3			Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

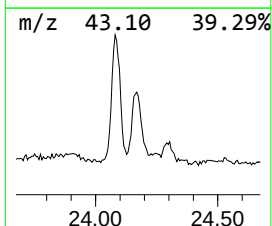
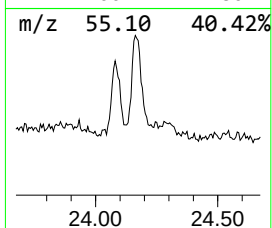
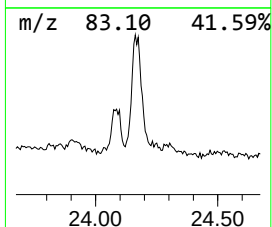
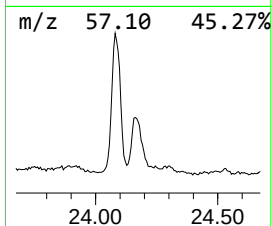
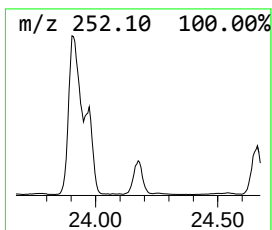
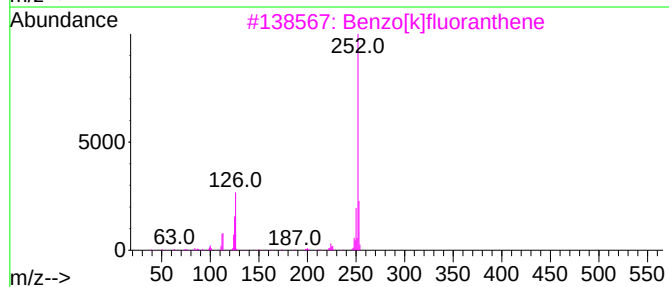
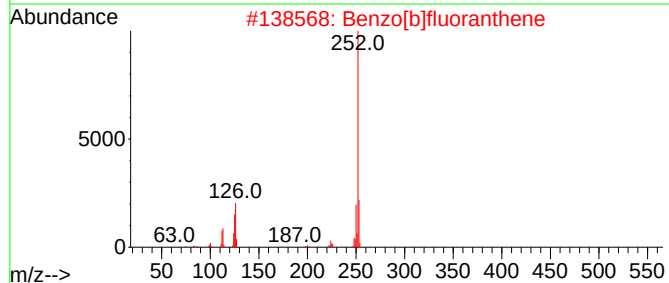
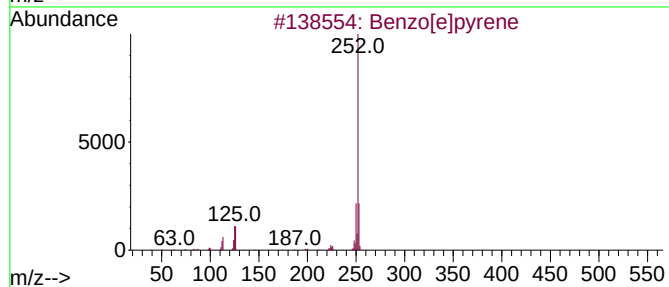
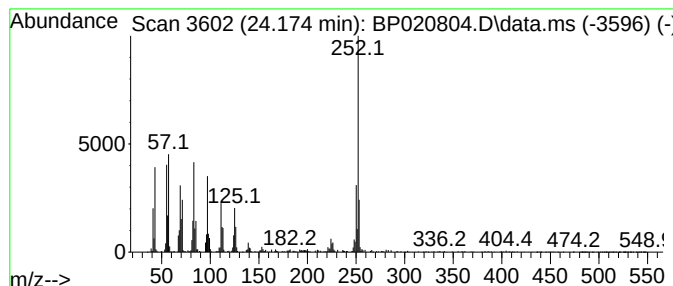
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.174	12.91 ng/ul	1627730	Perylene-d12	24.962

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	87
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	78
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	70
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	70
5			Benzo[e]pyrene	252	C20H12	000192-97-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020804.D
Acq On : 06 Jul 2024 02:40
Operator : MA/JU
Sample : P2964-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CS4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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
Methacrylamide	3.775	2.1	ng/ul	107783	1	7.728	1043650	20.0
unknown-01	4.881	4.0	ng/ul	210435	1	7.728	1043650	20.0
1-Phenoxypropan...	11.245	3.3	ng/ul	251391	2	10.492	1529030	20.0
n-Hexadecanoic ...	18.104	13.9	ng/ul	1715520	4	17.169	2468570	20.0
4H-Cyclopenta[d...	18.280	7.0	ng/ul	862880	4	17.169	2468570	20.0
5,16[1',2']:8,1...	18.598	2.2	ng/ul	275753	4	17.169	2468570	20.0
Phenanthrene, 2...	19.027	3.2	ng/ul	392697	4	17.169	2468570	20.0
Octadecanoic acid	19.445	2.3	ng/ul	626384	5	21.621	5492900	20.0
Pentadecafluoro...	21.286	7.1	ng/ul	1952800	5	21.621	5492900	20.0
(DEL) Alkane: S...	24.086	10.9	ng/ul	1374840	6	24.962	2520910	20.0
Benzo[e]pyrene	24.174	12.9	ng/ul	1627730	6	24.962	2520910	20.0