

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021077.D
 Acq On : 19 Jul 2024 14:16
 Operator : MA/JU
 Sample : P3238-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BF3

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	38	41	47	rVB	22008	30461	0.84%	0.064%
2	3.516	86	90	95	rBV	39599	60738	1.68%	0.128%
3	3.663	113	115	123	rVV	27954	47145	1.30%	0.100%
4	3.740	123	128	135	rVV	44832	65526	1.81%	0.138%
5	3.946	160	163	170	rVB	13190	16765	0.46%	0.035%
6	4.840	310	315	323	rVB	35429	59190	1.64%	0.125%
7	5.810	472	480	486	rVV4	7042	14403	0.40%	0.030%
8	6.369	568	575	581	rVB2	10258	19555	0.54%	0.041%
9	6.781	638	645	649	rBV7	9036	16518	0.46%	0.035%
10	6.893	656	664	678	rBV	340042	606146	16.75%	1.280%
11	7.022	681	686	699	rVB	256945	421387	11.64%	0.890%
12	7.234	715	722	731	rBV	361502	613771	16.96%	1.296%
13	7.310	733	735	742	rVB3	12913	23888	0.66%	0.050%
14	7.675	791	797	806	rBV	545469	840414	23.22%	1.774%
15	8.404	912	921	934	rBV2	357470	725351	20.04%	1.531%
16	8.498	934	937	949	rVB3	12421	26929	0.74%	0.057%
17	8.834	984	994	1004	rBV	303346	574043	15.86%	1.212%
18	8.969	1012	1017	1024	rVB9	5597	13089	0.36%	0.028%
19	9.381	1081	1087	1098	rBV2	27445	66132	1.83%	0.140%
20	9.545	1107	1115	1126	rBV	295982	508730	14.06%	1.074%
21	10.092	1200	1208	1220	rBV	309772	770887	21.30%	1.628%
22	10.439	1259	1267	1283	rBV	619389	1228649	33.95%	2.594%
23	10.604	1288	1295	1307	rBV	196017	498975	13.79%	1.054%
24	10.986	1353	1360	1372	rBV	10845	30325	0.84%	0.064%
25	11.192	1389	1395	1405	rBV2	79821	197271	5.45%	0.417%
26	12.498	1610	1617	1620	rBV2	10493	17876	0.49%	0.038%
27	12.545	1620	1625	1632	rVB	12120	24277	0.67%	0.051%
28	12.898	1677	1685	1690	rBV9	9006	23017	0.64%	0.049%
29	13.033	1703	1708	1715	rVB8	8694	16996	0.47%	0.036%
30	13.169	1727	1731	1737	rVB4	14883	25825	0.71%	0.055%
31	13.492	1777	1786	1787	rBV7	7400	16520	0.46%	0.035%
32	13.527	1787	1792	1796	rVB5	7059	14796	0.41%	0.031%
33	13.610	1803	1806	1813	rBV5	17994	33947	0.94%	0.072%
34	13.675	1813	1817	1819	rBV3	16899	23526	0.65%	0.050%
35	13.716	1819	1824	1835	rVB	834196	1113916	30.78%	2.352%
36	13.963	1858	1866	1867	rBV4	18205	23579	0.65%	0.050%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021077.D
 Acq On : 19 Jul 2024 14:16
 Operator : MA/JU
 Sample : P3238-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BF3

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-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.004	1867	1873	1889	rVV	931470	1496994	41.37%	3.161%
38	14.133	1892	1895	1900	rVB6	14182	19034	0.53%	0.040%
39	14.192	1900	1905	1910	rVB2	9616	15466	0.43%	0.033%
40	14.310	1912	1925	1931	rBV	1010712	1639184	45.30%	3.461%
41	14.374	1931	1936	1941	rVB	71134	100032	2.76%	0.211%
42	14.445	1942	1948	1955	rBV	131368	244037	6.74%	0.515%
43	14.527	1955	1962	1968	rVB4	58249	149730	4.14%	0.316%
44	14.592	1968	1973	1987	rBV	134304	360139	9.95%	0.760%
45	14.716	1988	1994	2004	rVV2	32709	78401	2.17%	0.166%
46	14.822	2007	2012	2024	rVV	157258	297231	8.21%	0.628%
47	15.104	2054	2060	2064	rBV6	9926	18211	0.50%	0.038%
48	15.316	2090	2096	2103	rVV	1359776	1924669	53.19%	4.064%
49	15.369	2103	2105	2114	rVB2	78534	112619	3.11%	0.238%
50	15.469	2117	2122	2131	rBV	191784	340906	9.42%	0.720%
51	15.569	2131	2139	2146	rVB	36804	86115	2.38%	0.182%
52	15.669	2153	2156	2160	rBV	16149	19834	0.55%	0.042%
53	15.757	2167	2171	2173	rVV5	12721	20500	0.57%	0.043%
54	15.792	2173	2177	2180	rVV4	38918	53930	1.49%	0.114%
55	15.833	2180	2184	2189	rVB3	12759	23492	0.65%	0.050%
56	15.892	2189	2194	2198	rBV7	16471	28130	0.78%	0.059%
57	15.951	2201	2204	2207	rVB4	12630	13166	0.36%	0.028%
58	16.051	2216	2221	2234	rVB10	26986	90124	2.49%	0.190%
59	16.251	2249	2255	2262	rBV	693856	975752	26.96%	2.060%
60	16.398	2278	2280	2286	rVB5	19667	26645	0.74%	0.056%
61	16.451	2286	2289	2294	rVB4	11922	18057	0.50%	0.038%
62	16.627	2313	2319	2324	rBV8	20493	50391	1.39%	0.106%
63	16.774	2339	2344	2351	rVB	38530	64366	1.78%	0.136%
64	16.857	2351	2358	2363	rVV6	31953	74157	2.05%	0.157%
65	16.933	2367	2371	2378	rVB	68533	109075	3.01%	0.230%
66	17.027	2383	2387	2391	rBV7	18048	25166	0.70%	0.053%
67	17.116	2394	2402	2406	rBV	1163543	1995495	55.14%	4.213%
68	17.163	2406	2410	2415	rVV	1038200	1646277	45.49%	3.476%
69	17.221	2415	2420	2424	rVV2	1357311	1919605	53.05%	4.053%
70	17.257	2424	2426	2431	rVB	171151	190360	5.26%	0.402%
71	17.551	2468	2476	2484	rBV2	89296	211718	5.85%	0.447%
72	17.651	2489	2493	2498	rVV	21857	34225	0.95%	0.072%
73	17.804	2516	2519	2522	rBV2	29209	34859	0.96%	0.074%
74	18.021	2551	2556	2557	rBV	122259	159309	4.40%	0.336%
75	18.045	2557	2560	2563	rVV	212092	263548	7.28%	0.556%
76	18.163	2577	2580	2585	rVB	35611	44861	1.24%	0.095%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
 Data File : BP021077.D
 Acq On : 19 Jul 2024 14:16
 Operator : MA/JU
 Sample : P3238-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BF3

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-BP071024.MA.M
 Title : SVOA CALIBRATION

77	18.227	2585	2591	2595	rBV2	236437	424102	11.72%	0.895%
78	18.262	2595	2597	2603	rVB	95722	133556	3.69%	0.282%
79	18.545	2641	2645	2650	rBV	112821	159052	4.40%	0.336%
80	18.610	2651	2656	2663	rVV	150032	245345	6.78%	0.518%
81	18.845	2694	2696	2700	rBV	27776	31228	0.86%	0.066%
82	18.986	2716	2720	2724	rBV3	60832	108811	3.01%	0.230%
83	19.133	2743	2745	2751	rVB2	93864	110612	3.06%	0.234%
84	19.251	2759	2765	2774	rBV	2067538	2953840	81.63%	6.237%
85	19.380	2783	2787	2796	rBV5	137242	272517	7.53%	0.575%
86	19.598	2818	2824	2827	rBV2	1761513	2806532	77.55%	5.926%
87	19.627	2827	2829	2839	rVB	1462004	1846165	51.02%	3.898%
88	19.827	2860	2863	2867	rBV	70250	95487	2.64%	0.202%
89	20.151	2915	2918	2926	rVB	295998	468856	12.96%	0.990%
90	20.257	2932	2936	2939	rBV	201581	290177	8.02%	0.613%
91	20.574	2987	2990	2993	rBV	115753	123754	3.42%	0.261%
92	21.221	3095	3100	3106	rBV3	453971	761516	21.04%	1.608%
93	21.456	3137	3140	3144	rVB	239338	270325	7.47%	0.571%
94	21.556	3150	3157	3162	rBV3	1609537	3618773	100.00%	7.641%
95	21.609	3162	3166	3173	rVB	846137	1354592	37.43%	2.860%
96	23.821	3537	3542	3550	rBV	563143	1600931	44.24%	3.380%
97	23.945	3560	3563	3571	rVB	471826	837467	23.14%	1.768%
98	24.645	3675	3682	3688	rVB	611453	1228624	33.95%	2.594%
99	24.868	3713	3720	3737	rVB2	770507	2416161	66.77%	5.101%
100	26.092	3922	3928	3945	rVB3	454136	1417429	39.17%	2.993%

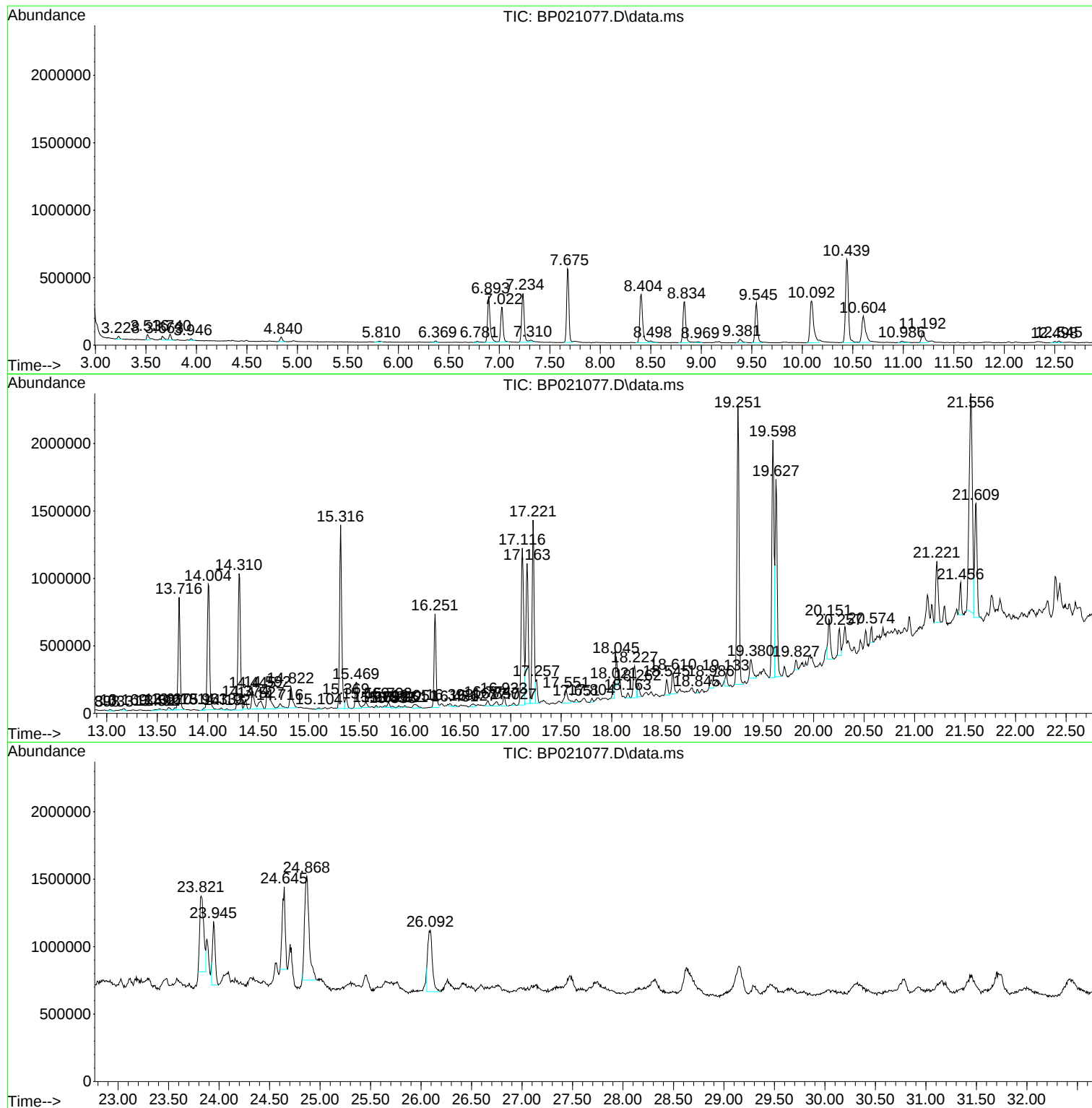
Sum of corrected areas: 47362225

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

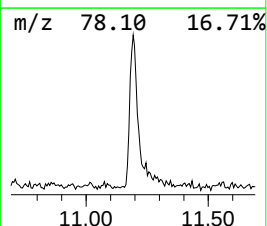
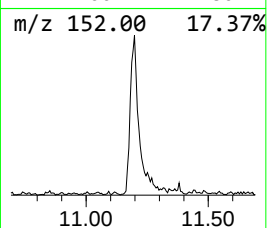
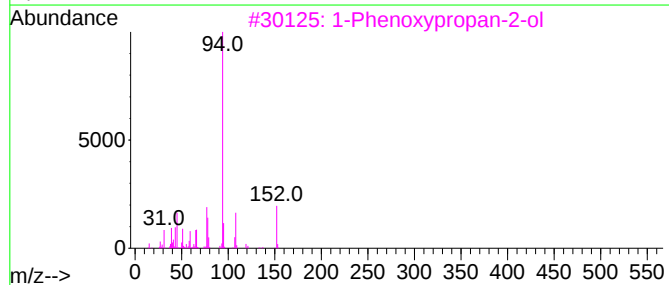
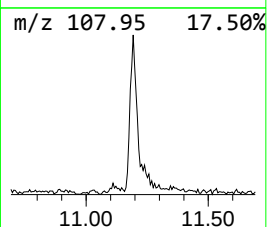
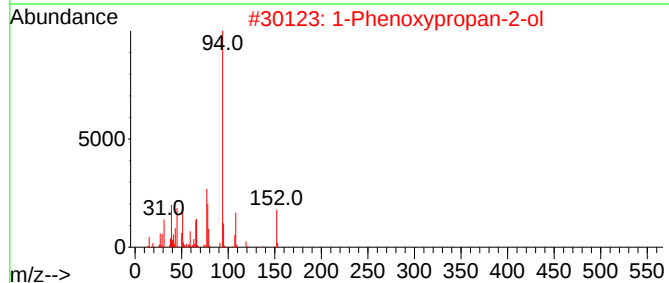
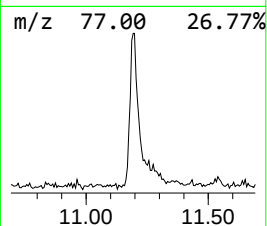
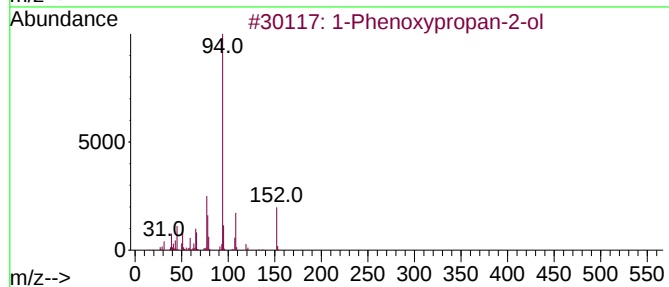
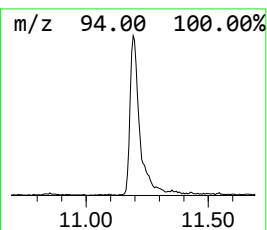
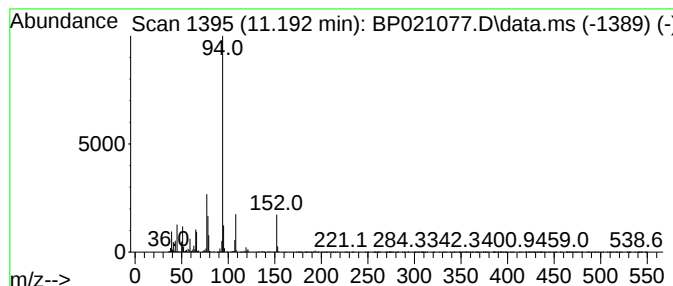
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.192	3.21 ng/ul	197271	Naphthalene-d8	10.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

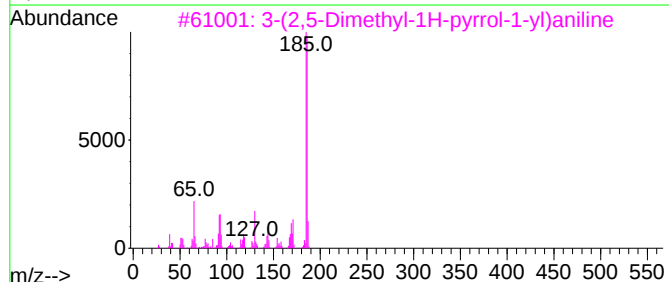
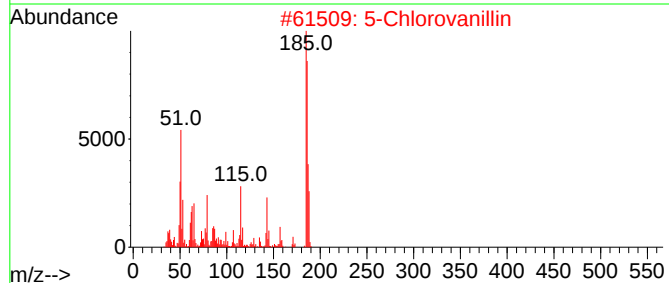
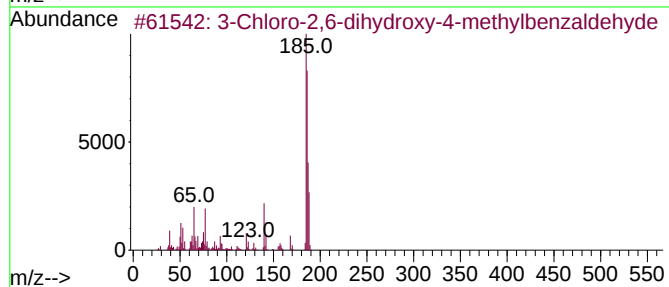
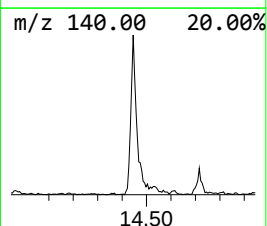
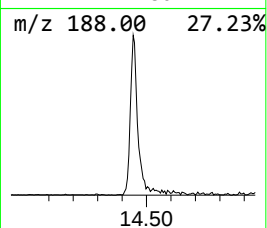
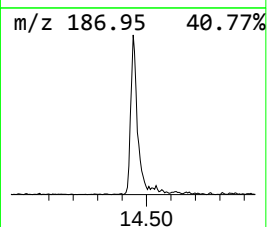
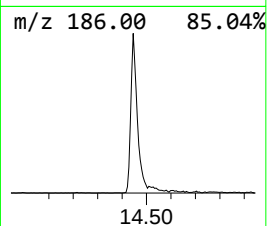
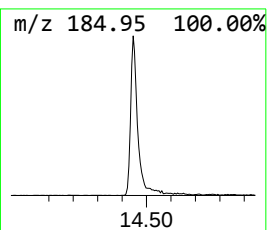
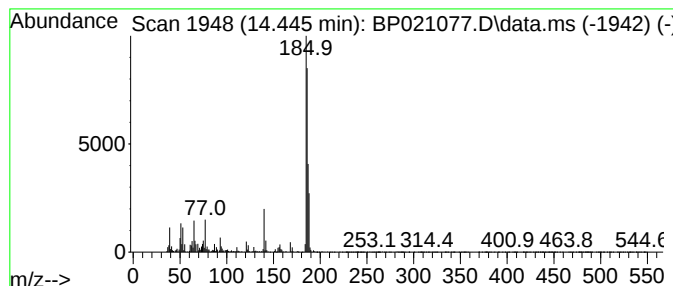
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Chloro-2,6-dihydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.445	2.98 ng/ul	244037	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-2,6-dihydroxy-4-methylb...	186	C8H7ClO3	057074-21-2	99
2			5-Chlorovanillin	186	C8H7ClO3	019463-48-0	80
3			3-(2,5-Dimethyl-1H-pyrrol-1-yl)a...	186	C12H14N2	247225-33-8	50
4			Pyridine, 2-phenoxy-4-amino-	186	C11H10N2O	021203-83-8	50
5			6-Chloro-2,3-dihydro-1,2-benzoth...	185	C7H4ClNOS	000070-10-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

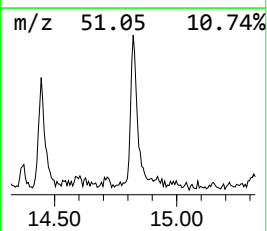
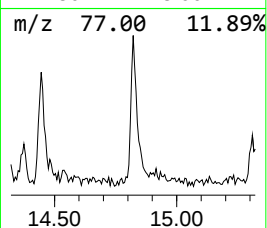
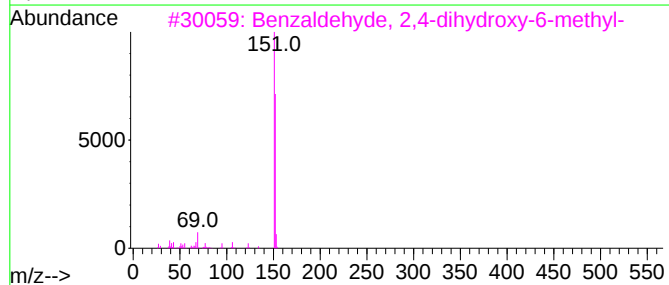
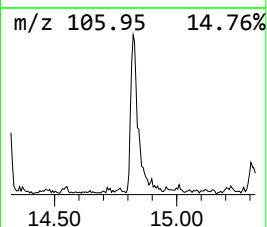
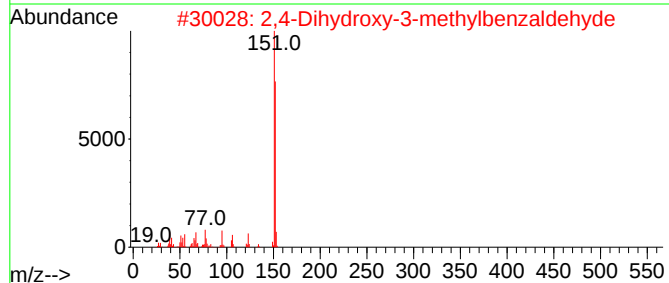
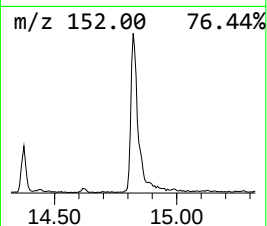
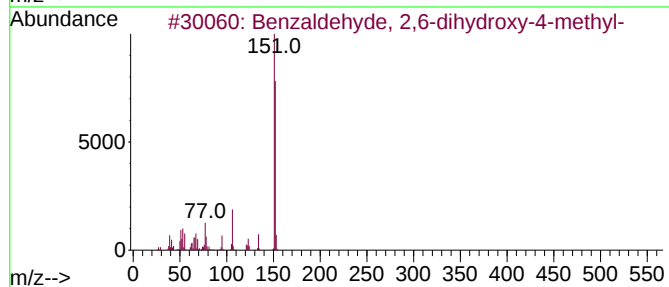
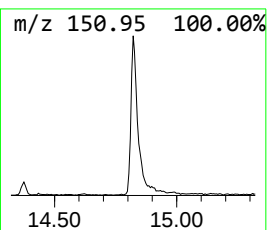
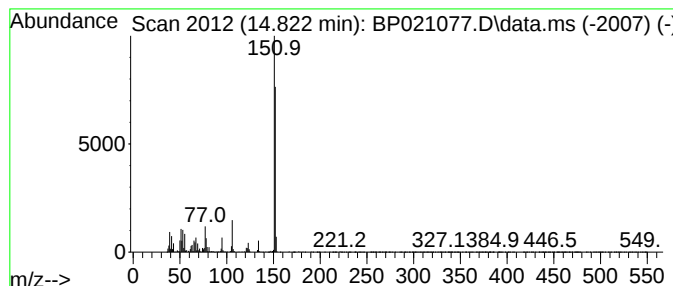
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzaldehyde, 2,6-dihydroxy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.822	3.63 ng/ul	297231	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 2,6-dihydroxy-4-me...	152	C8H8O3	000526-37-4	96
2			2,4-Dihydroxy-3-methylbenzaldehyde	152	C8H8O3	006248-20-0	83
3			Benzaldehyde, 2,4-dihydroxy-6-me...	152	C8H8O3	000487-69-4	80
4			Benzaldehyde, 2-hydroxy-4-methoxy-	152	C8H8O3	000673-22-3	80
5			Benzaldehyde, 2,4-dihydroxy-6-me...	152	C8H8O3	000487-69-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

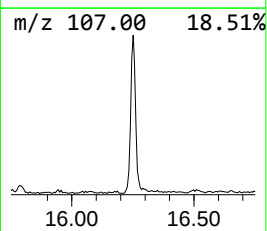
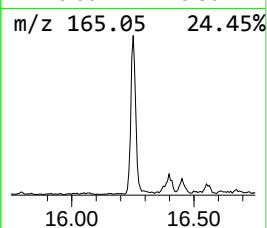
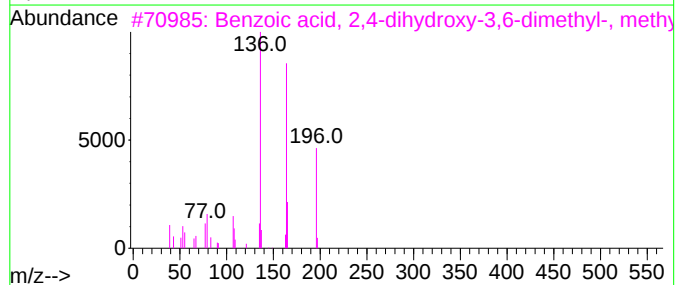
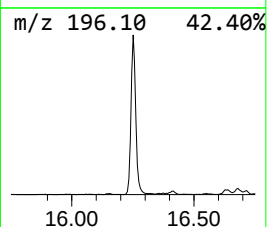
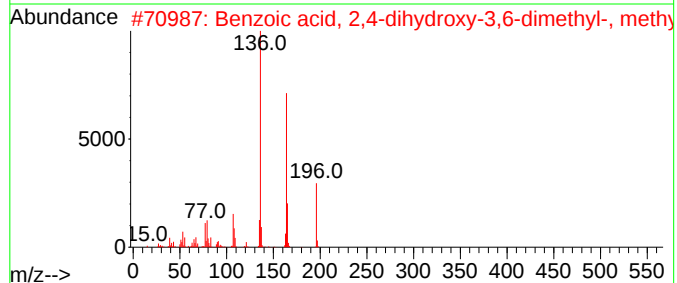
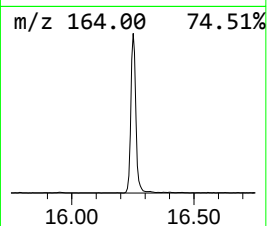
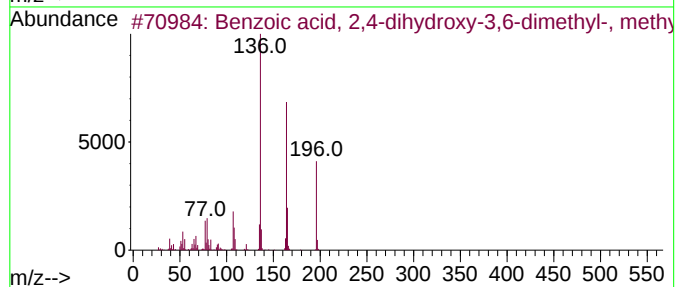
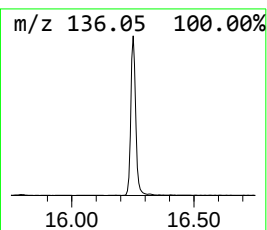
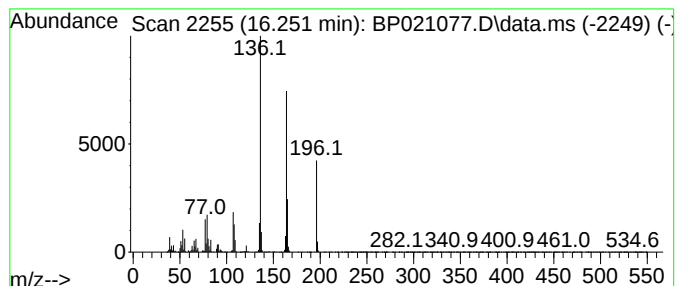
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzoic acid, 2,4-dihydroxy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.251	9.78 ng/ul	975752	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2,4-dihydroxy-3,6-...	196	C10H12O4	004707-47-5	99
2			Benzoic acid, 2,4-dihydroxy-3,6-...	196	C10H12O4	004707-47-5	99
3			Benzoic acid, 2,4-dihydroxy-3,6-...	196	C10H12O4	004707-47-5	98
4			Benzoic acid, 2,4-dihydroxy-3,6-...	196	C10H12O4	004707-47-5	98
5			Benzoic acid, 2,4-dihydroxy-3,6-...	196	C10H12O4	004707-47-5	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

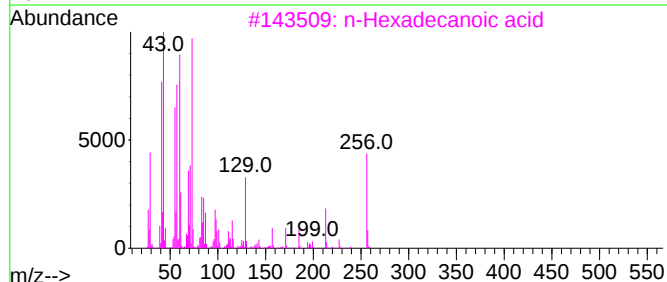
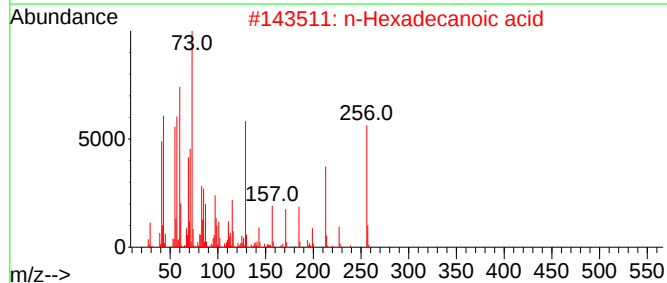
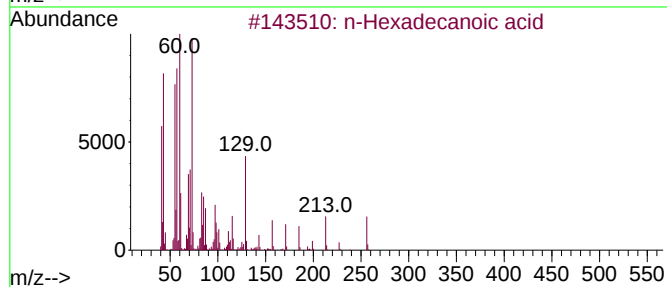
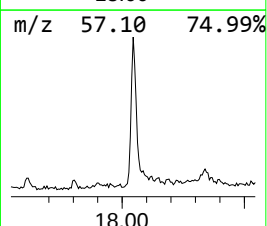
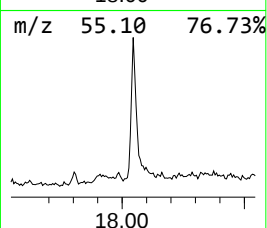
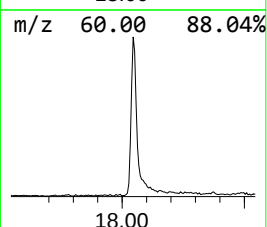
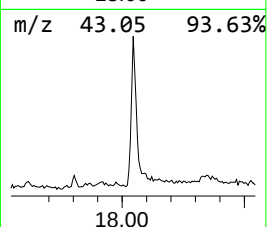
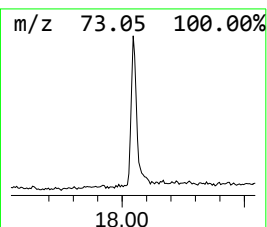
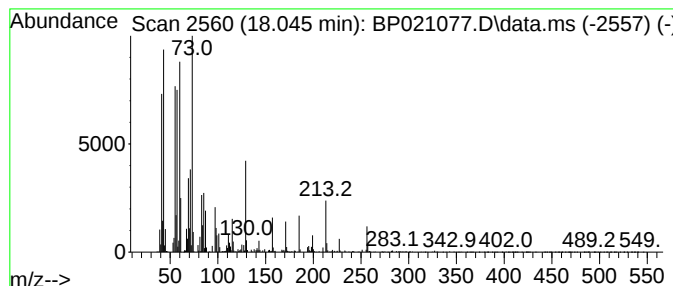
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.045	2.64 ng/ul	263548	Phenanthrene-d10	17.116

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

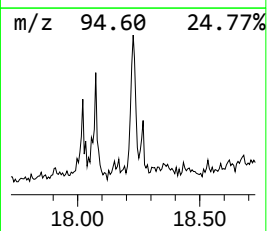
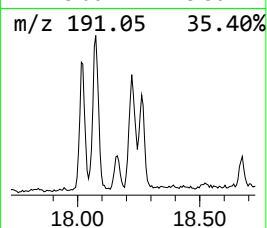
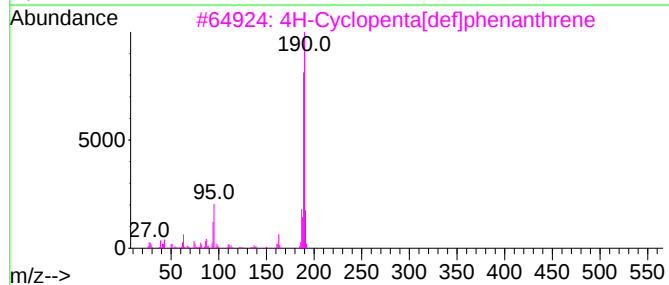
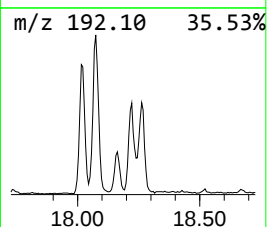
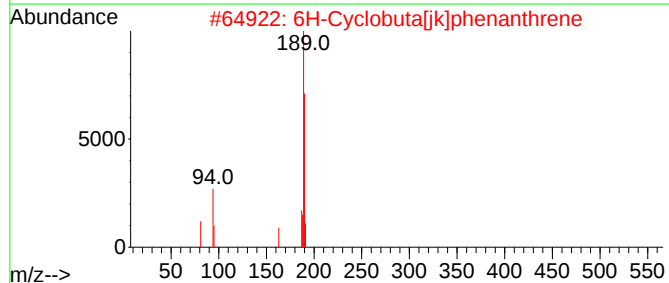
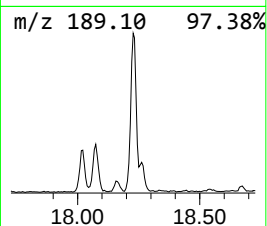
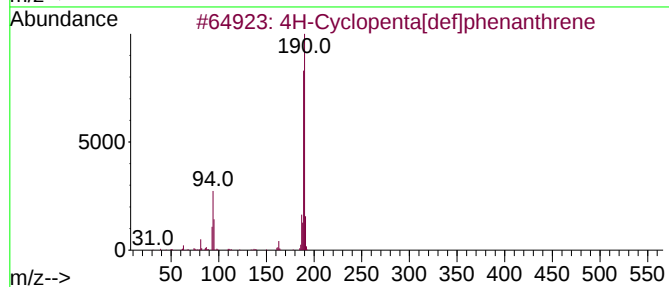
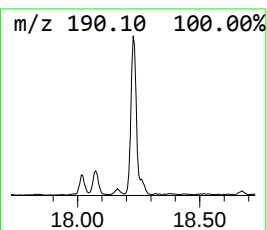
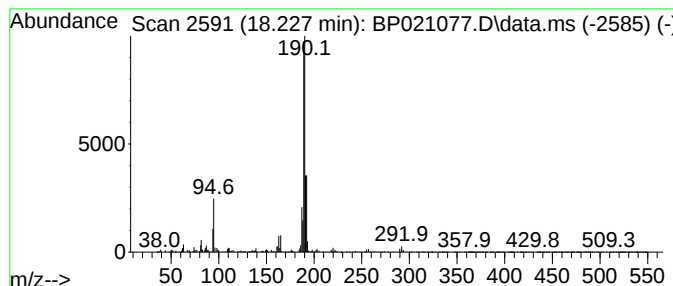
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.227	4.25 ng/ul	424102	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	72
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	68
4			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

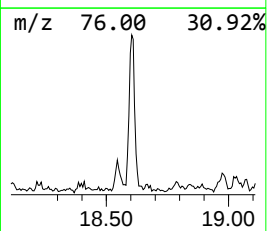
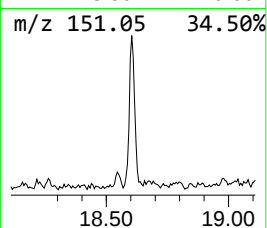
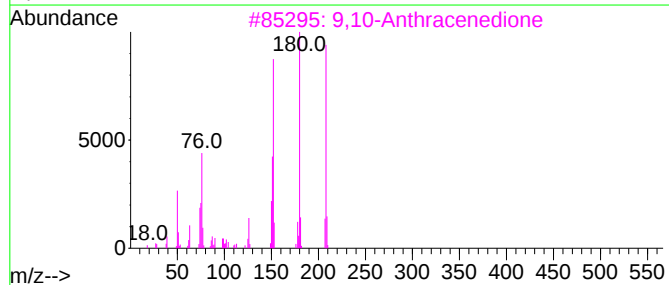
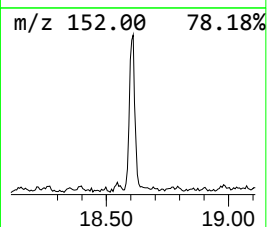
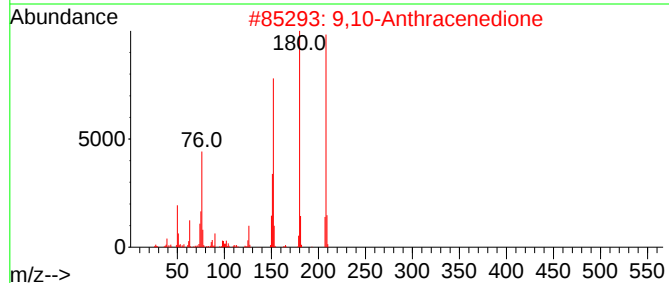
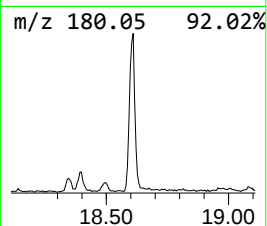
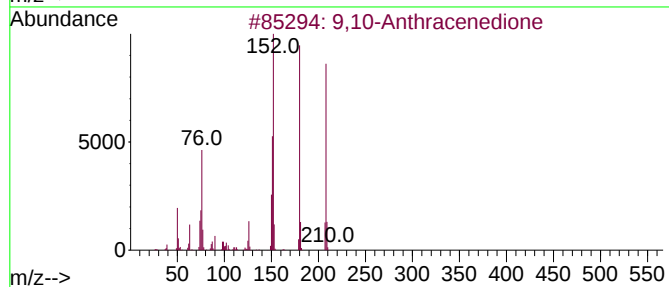
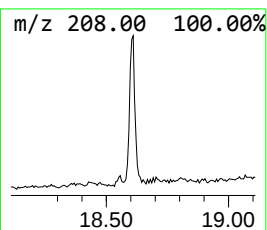
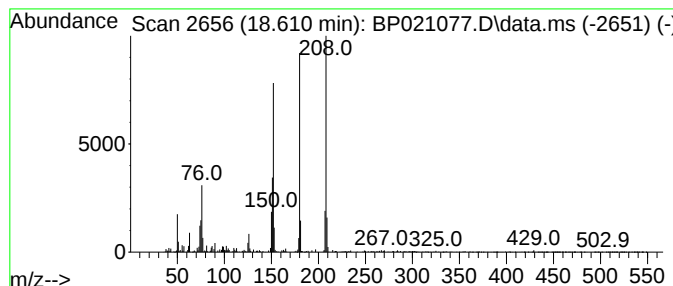
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.610	2.46 ng/ul	245345	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	97
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

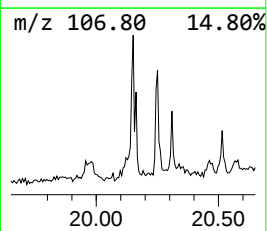
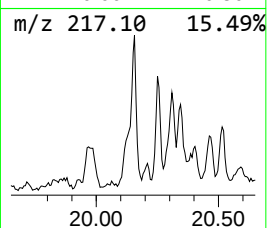
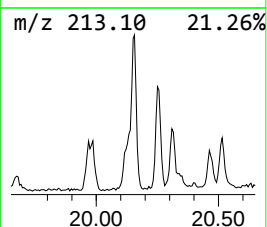
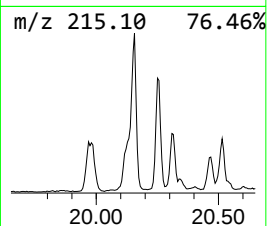
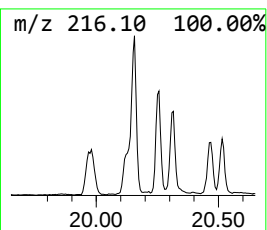
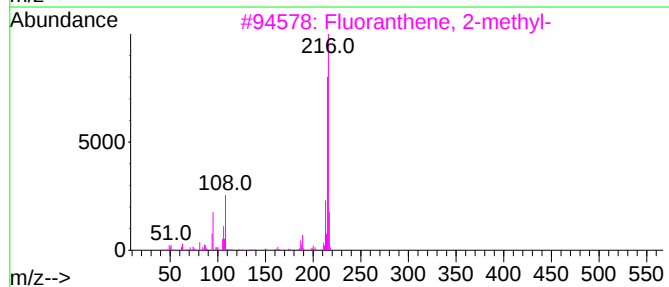
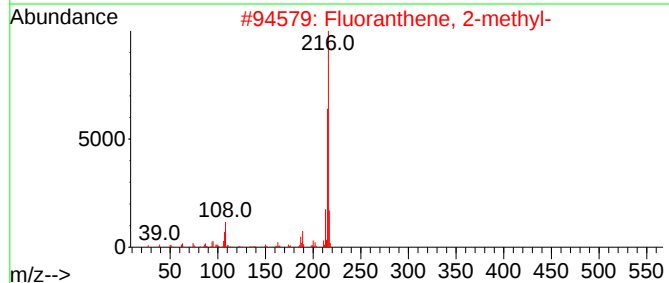
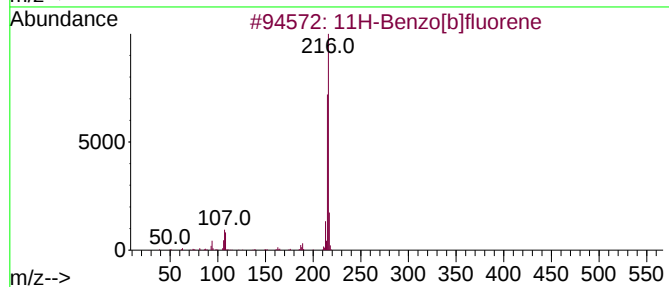
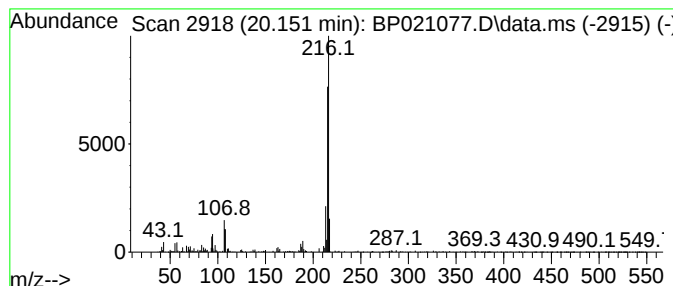
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.151	2.59 ng/ul	468856	Chrysene-d12	21.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	76
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	74
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

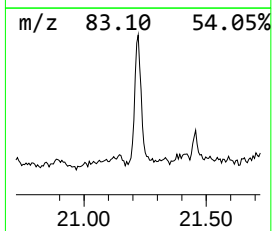
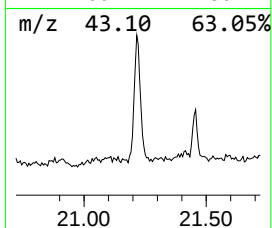
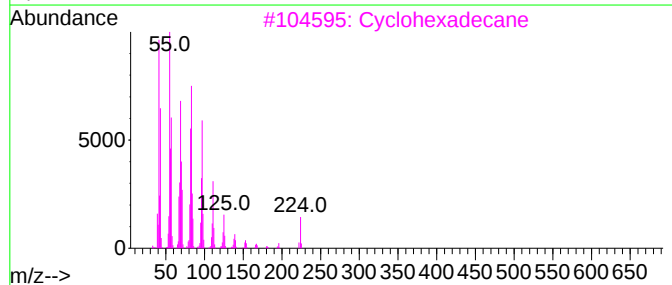
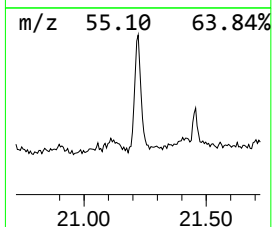
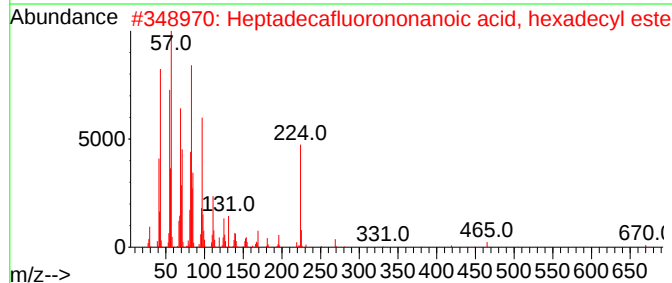
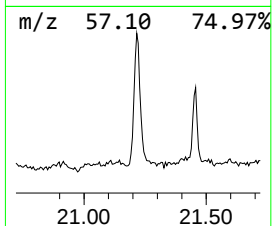
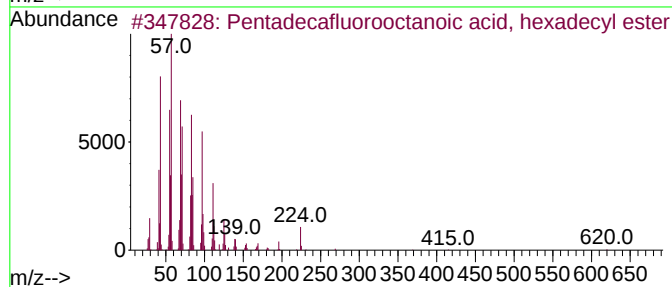
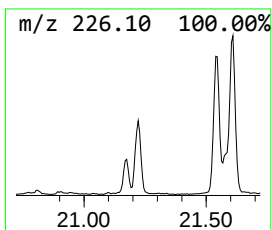
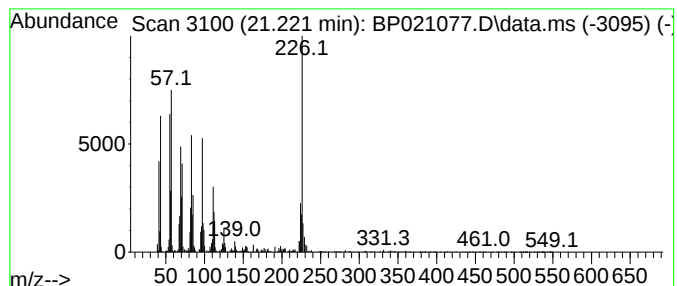
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Pentadecafluorooctanoic aci... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	4.21 ng/ul	761516	Chrysene-d12	21.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	60
2			Heptadecafluorononanoic acid, he...	688	C25H33F17O2	1000356-03-2	49
3			Cyclohexadecane	224	C16H32	000295-65-8	46
4			benzenamine, 4-(2-benzothiazolyl)-	226	C13H10N2S	1000400-93-4	30
5			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

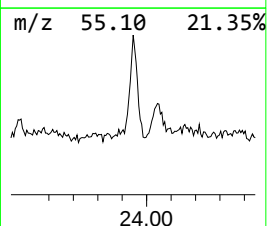
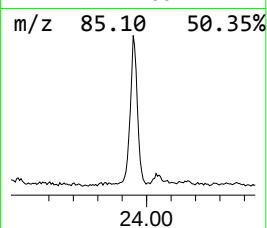
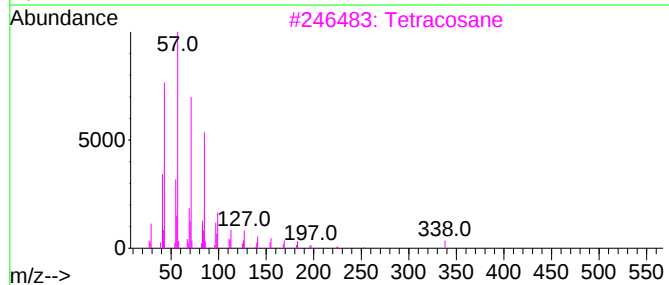
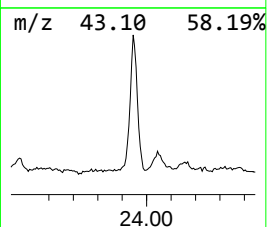
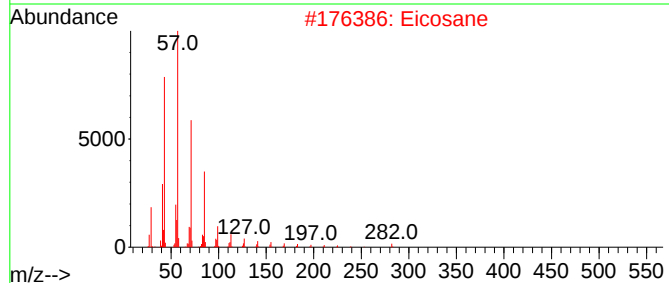
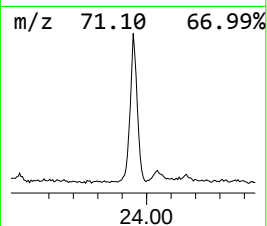
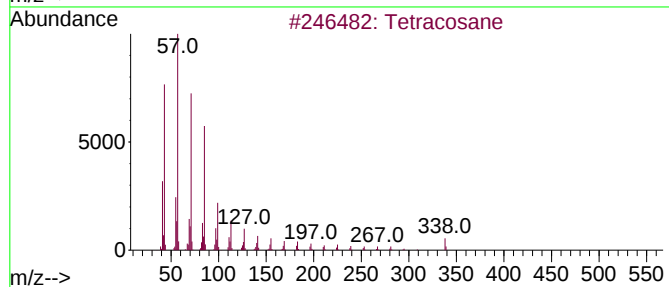
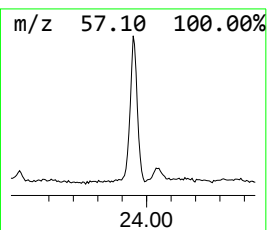
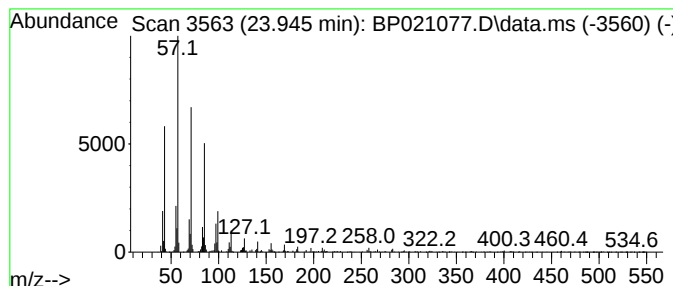
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
23.945	6.93 ng/ul	837467	Perylene-d12	24.862

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	93
2		Eicosane	282	C20H42	000112-95-8	93
3		Tetracosane	338	C24H50	000646-31-1	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

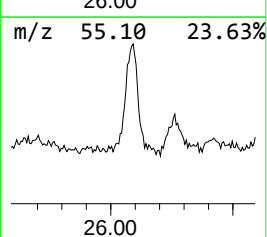
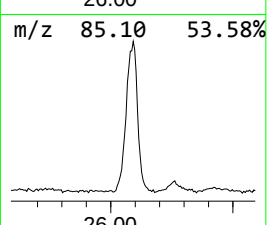
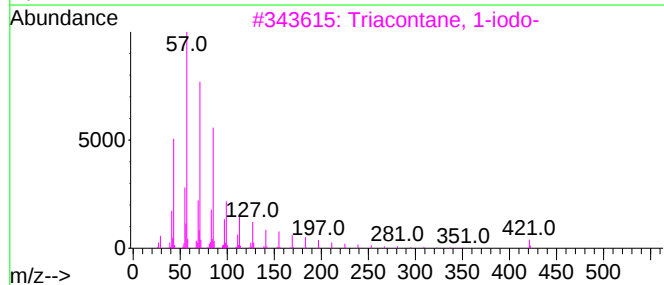
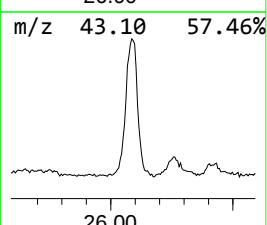
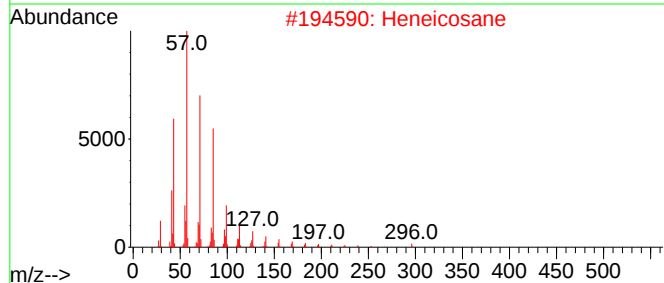
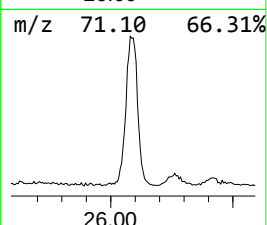
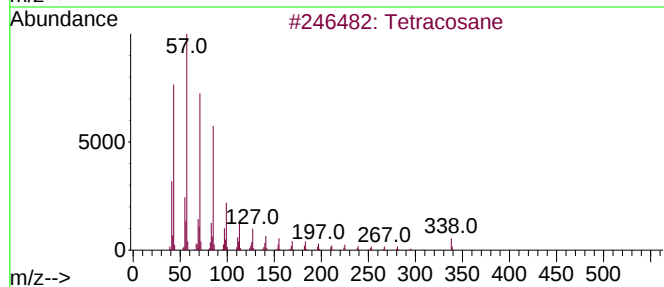
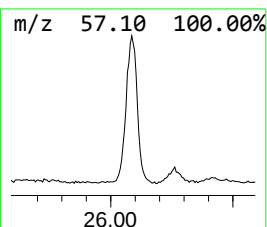
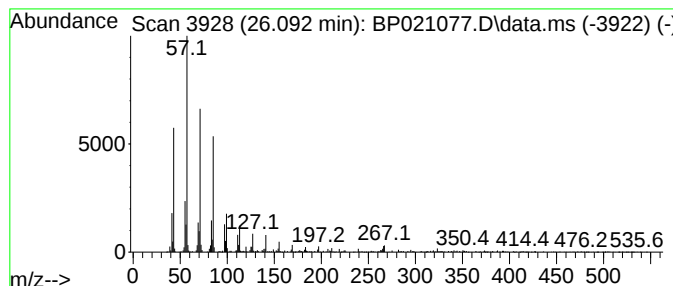
Instrument :
BNA_P
ClientSampleId :
A4BF3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.092	11.73 ng/ul	1417430	Perylene-d12	24.862	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	93
2	Heneicosane	296	C21H44	000629-94-7	90
3	Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	90
4	Tetratriacontane, 2-methyl-	493	C35H72	014167-65-8	90
5	Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021077.D
Acq On : 19 Jul 2024 14:16
Operator : MA/JU
Sample : P3238-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BF3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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
1-Phenoxypropan...	11.192	3.2	ng/u1	197271	2	10.439	1228650	20.0
3-Chloro-2,6-di...	14.445	3.0	ng/u1	244037	3	14.310	1639180	20.0
Benzaldehyde, 2...	14.822	3.6	ng/u1	297231	3	14.310	1639180	20.0
Benzoic acid, 2...	16.251	9.8	ng/u1	975752	4	17.116	1995500	20.0
n-Hexadecanoic ...	18.045	2.6	ng/u1	263548	4	17.116	1995500	20.0
4H-Cyclopenta[d...	18.227	4.3	ng/u1	424102	4	17.116	1995500	20.0
9,10-Anthracene...	18.610	2.5	ng/u1	245345	4	17.116	1995500	20.0
11H-Benzo[b]flu...	20.151	2.6	ng/u1	468856	5	21.562	3618770	20.0
Pentadecafluoro...	21.221	4.2	ng/u1	761516	5	21.562	3618770	20.0
(DEL) Alkane: S...	23.945	6.9	ng/u1	837467	6	24.862	2416160	20.0
(DEL) Alkane: S...	26.092	11.7	ng/u1	1417430	6	24.862	2416160	20.0