

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020985.D
 Acq On : 16 Jul 2024 10:44
 Operator : MA/JU
 Sample : P3177-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BX5

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: BP020985.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	40	44	50	rVB	36890	51460	0.93%	0.080%
2	3.522	88	91	103	rVB	34787	63070	1.14%	0.098%
3	3.658	111	114	135	rBV	478274	753265	13.56%	1.166%
4	3.964	162	166	172	rVB	21246	30472	0.55%	0.047%
5	4.858	312	318	321	rBV	10063	15060	0.27%	0.023%
6	6.805	645	649	654	rVB2	13382	19952	0.36%	0.031%
7	6.899	657	665	681	rBV	652450	1193260	21.47%	1.848%
8	7.046	683	690	700	rVV	585832	905308	16.29%	1.402%
9	7.240	715	723	733	rBV	717561	1254227	22.57%	1.942%
10	7.334	735	739	747	rVB3	7365	19816	0.36%	0.031%
11	7.699	793	801	812	rBV	747811	1271913	22.89%	1.969%
12	8.405	914	921	939	rBV	855757	1569421	28.24%	2.430%
13	8.846	987	996	1008	rBV	728398	1227745	22.10%	1.901%
14	8.993	1017	1021	1033	rVB	6804	18332	0.33%	0.028%
15	9.205	1050	1057	1065	rVB2	13128	25200	0.45%	0.039%
16	9.393	1083	1089	1096	rBV	39250	64081	1.15%	0.099%
17	9.552	1108	1116	1129	rBV	566946	1069373	19.25%	1.656%
18	10.093	1200	1208	1226	rBV	930910	1642596	29.56%	2.543%
19	10.452	1262	1269	1274	rBV	1117288	1781992	32.07%	2.759%
20	10.499	1274	1277	1287	rVB	92795	136593	2.46%	0.211%
21	10.599	1287	1294	1304	rBV	798223	1534986	27.62%	2.377%
22	11.004	1355	1363	1368	rBV8	11454	29515	0.53%	0.046%
23	11.193	1387	1395	1405	rBV2	86565	225877	4.07%	0.350%
24	12.034	1532	1538	1544	rVB	15853	27835	0.50%	0.043%
25	12.104	1544	1550	1560	rBV	45607	94379	1.70%	0.146%
26	12.251	1569	1575	1577	rBV6	5135	8656	0.16%	0.013%
27	12.328	1580	1588	1597	rVB	52072	94999	1.71%	0.147%
28	12.710	1649	1653	1659	rVB9	3301	5846	0.11%	0.009%
29	13.087	1709	1717	1718	rVV8	5413	11875	0.21%	0.018%
30	13.122	1720	1723	1729	rVB	11191	20580	0.37%	0.032%
31	13.275	1743	1749	1754	rBV10	3659	8925	0.16%	0.014%
32	13.334	1754	1759	1768	rVB	17916	34611	0.62%	0.054%
33	13.475	1774	1783	1790	rBV4	29101	78904	1.42%	0.122%
34	13.622	1801	1808	1814	rBV3	43335	100477	1.81%	0.156%
35	13.722	1814	1825	1837	rVB	1704993	2548822	45.87%	3.946%
36	13.816	1837	1841	1843	rBV4	8459	12597	0.23%	0.020%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020985.D
 Acq On : 16 Jul 2024 10:44
 Operator : MA/JU
 Sample : P3177-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BX5

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	13.851	1843	1847	1851	rVV	31947	48194	0.87%	0.075%
38	13.881	1851	1852	1858	rVB3	16243	18189	0.33%	0.028%
39	13.993	1861	1871	1884	rBV	1754079	3098862	55.77%	4.798%
40	14.128	1891	1894	1899	rVB4	13762	17404	0.31%	0.027%

41	14.187	1901	1904	1909	rBV7	7853	13067	0.24%	0.020%
42	14.298	1916	1923	1930	rBV	1594735	2392594	43.06%	3.704%
43	14.369	1930	1935	1944	rVB	218540	426760	7.68%	0.661%
44	14.463	1944	1951	1954	rBV3	9564	16436	0.30%	0.025%
45	14.528	1954	1962	1965	rBV3	72760	177588	3.20%	0.275%

46	14.575	1965	1970	1980	rBV2	349317	786500	14.15%	1.218%
47	14.716	1989	1994	2002	rVV2	100761	203812	3.67%	0.316%
48	14.787	2003	2006	2010	rVB2	25831	35136	0.63%	0.054%
49	14.940	2027	2032	2037	rVB5	18505	37534	0.68%	0.058%
50	14.992	2038	2041	2046	rVB	21231	28683	0.52%	0.044%

51	15.110	2054	2061	2064	rBV2	33221	69869	1.26%	0.108%
52	15.140	2064	2066	2070	rVV2	8367	12359	0.22%	0.019%
53	15.263	2083	2087	2088	rBV4	7663	9757	0.18%	0.015%
54	15.316	2089	2096	2103	rVV	2125494	3792038	68.24%	5.871%
55	15.381	2103	2107	2117	rVV	223400	371228	6.68%	0.575%

56	15.475	2117	2123	2131	rVV	641587	1071659	19.29%	1.659%
57	15.540	2131	2134	2139	rVV3	66161	125643	2.26%	0.195%
58	15.581	2139	2141	2146	rVV5	29774	59416	1.07%	0.092%
59	15.628	2146	2149	2153	rVV2	33242	60672	1.09%	0.094%
60	15.681	2154	2158	2164	rVB	60006	101178	1.82%	0.157%

61	15.822	2179	2182	2191	rVB	61744	123640	2.23%	0.191%
62	15.916	2191	2198	2204	rBV7	29065	65384	1.18%	0.101%
63	16.063	2220	2223	2228	rVB4	32572	55409	1.00%	0.086%
64	16.381	2271	2277	2278	rBV3	42541	69220	1.25%	0.107%
65	16.645	2315	2322	2325	rBV4	46627	91670	1.65%	0.142%

66	16.675	2325	2327	2335	rVV5	41976	84580	1.52%	0.131%
67	16.769	2339	2343	2347	rVB	66772	105645	1.90%	0.164%
68	16.857	2352	2358	2363	rVV3	90450	176275	3.17%	0.273%
69	16.934	2367	2371	2378	rVB	86834	167061	3.01%	0.259%
70	17.116	2396	2402	2406	rBV	2113835	2929932	52.73%	4.536%

71	17.157	2406	2409	2414	rVV	1805931	2404836	43.28%	3.723%
72	17.216	2414	2419	2432	rVB	2542413	4226738	76.07%	6.544%
73	17.551	2472	2476	2485	rVB	145493	246525	4.44%	0.382%
74	18.028	2552	2557	2558	rBV	169074	223563	4.02%	0.346%
75	18.069	2558	2564	2572	rVB2	274356	709746	12.77%	1.099%

76	18.222	2586	2590	2594	rBV2	205638	353688	6.37%	0.548%
----	--------	------	------	------	------	--------	--------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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	18.263	2595	2597	2606	rVB	131669	202023	3.64%	0.313%
78	18.545	2641	2645	2650	rBV	122003	190237	3.42%	0.295%
79	18.598	2650	2654	2657	rBV	135032	178149	3.21%	0.276%
80	19.257	2761	2766	2772	rVB	1696480	2353879	42.36%	3.645%
81	19.604	2820	2825	2829	rBV	3474833	5556572	100.00%	8.603%
82	21.222	3096	3100	3107	rVB2	483584	840896	15.13%	1.302%
83	21.563	3151	3158	3163	rBV2	2121586	3993994	71.88%	6.184%
84	21.610	3163	3166	3177	rVB	541642	861810	15.51%	1.334%
85	24.621	3670	3678	3686	rBV2	1787762	4461628	80.29%	6.908%
86	24.845	3709	3716	3726	rVB	1214246	2986472	53.75%	4.624%

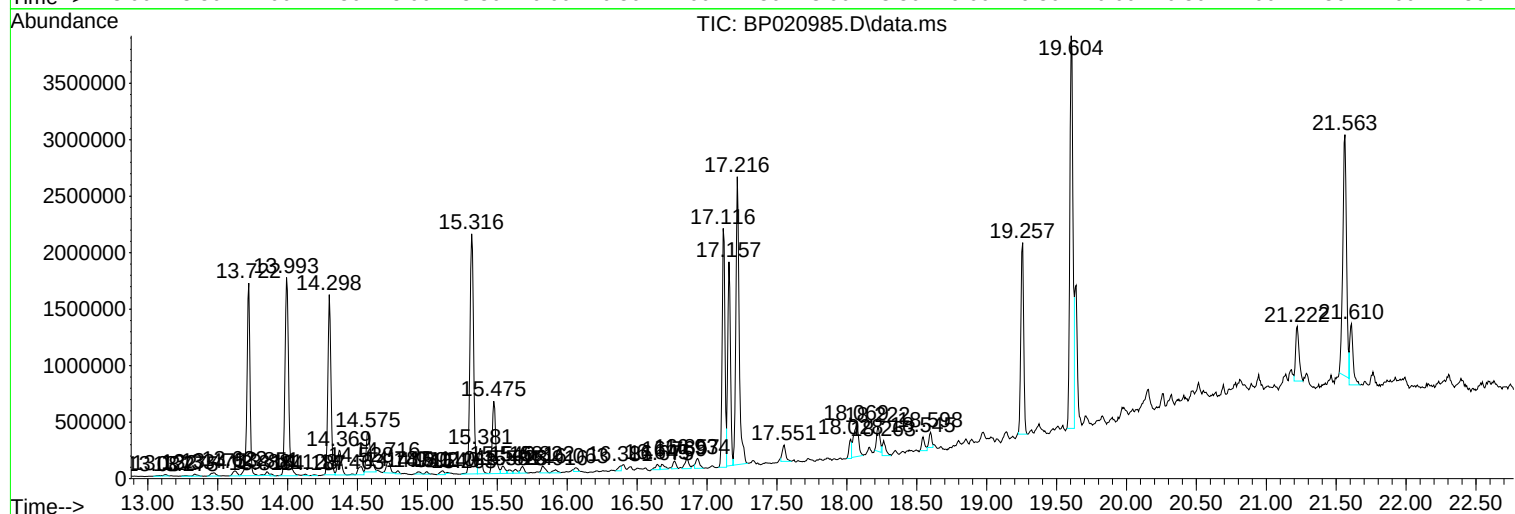
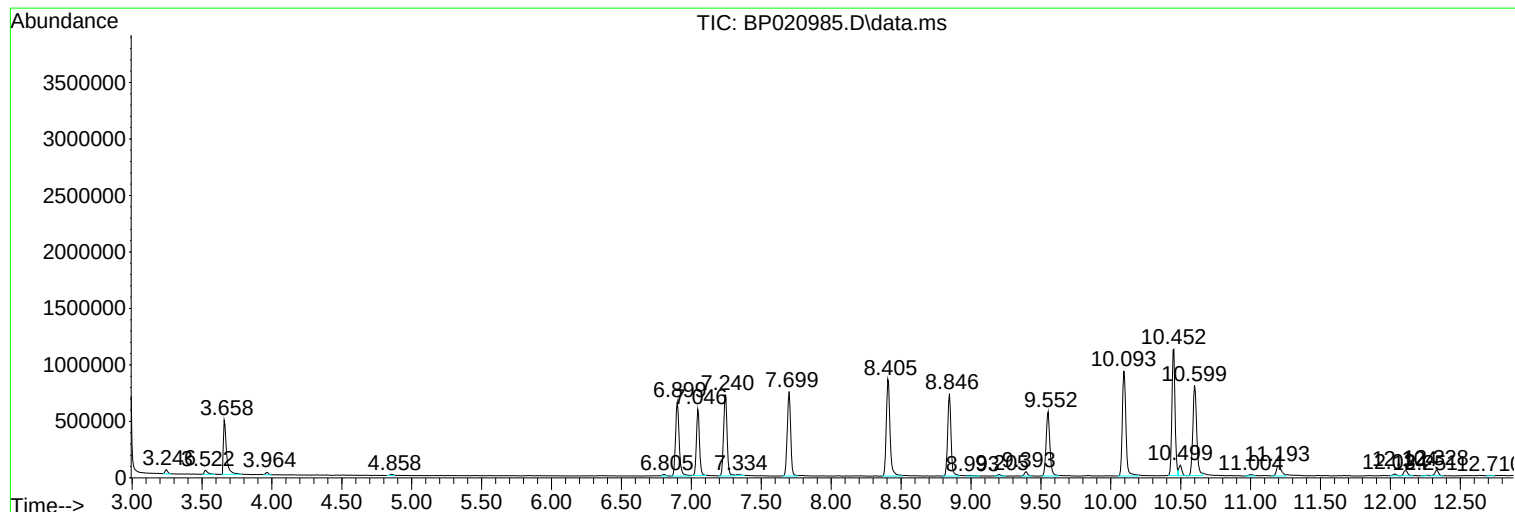
Sum of corrected areas: 64586170

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

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\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

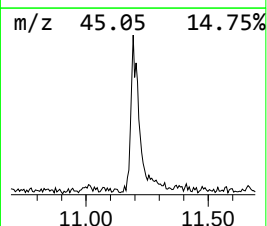
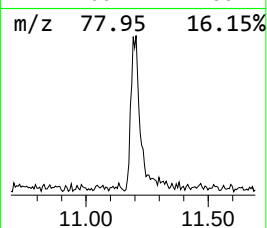
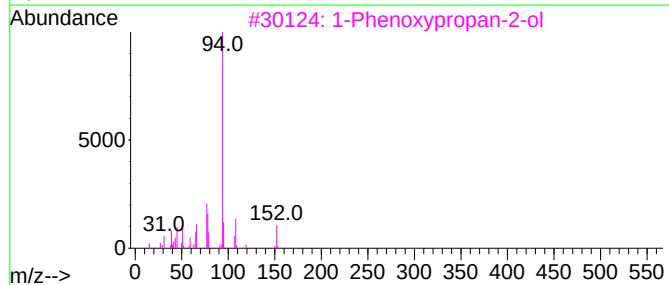
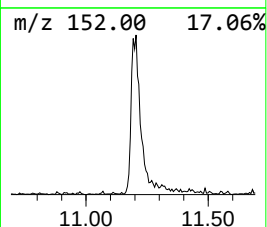
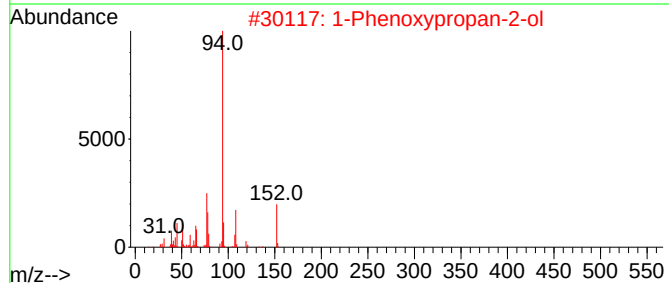
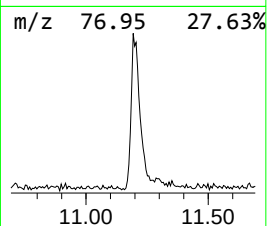
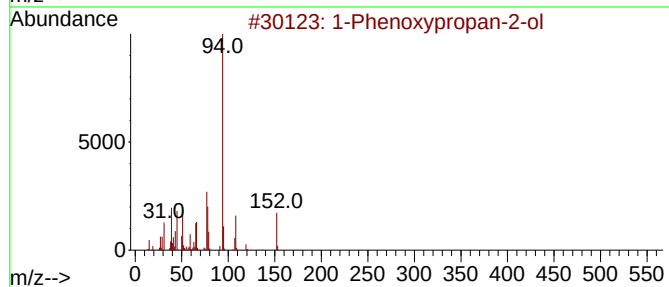
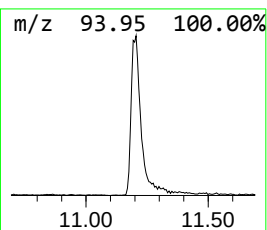
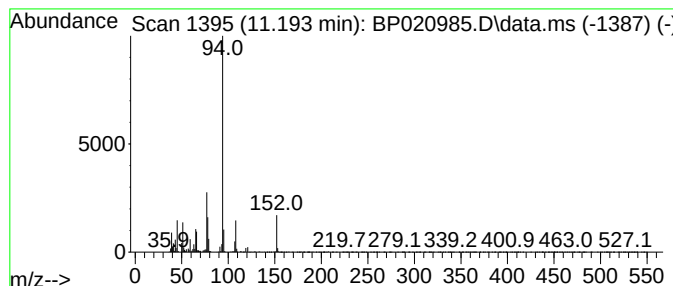
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	2.54 ng/ul	225877	Naphthalene-d8	10.451

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	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

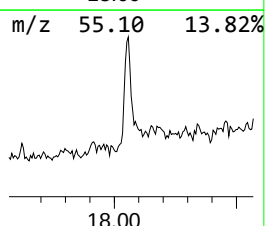
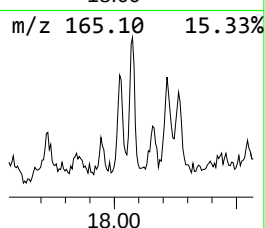
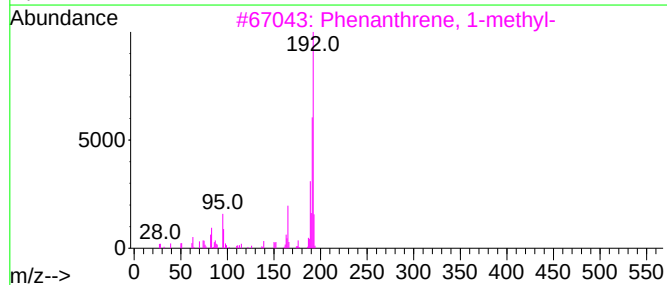
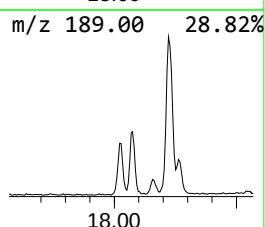
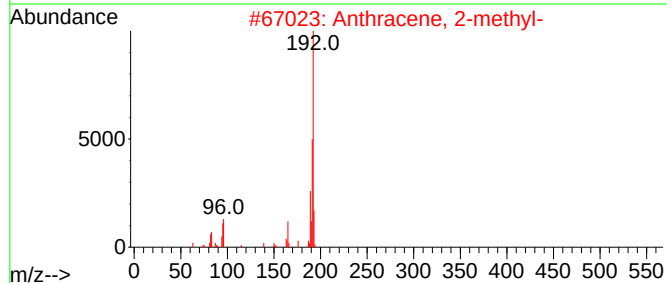
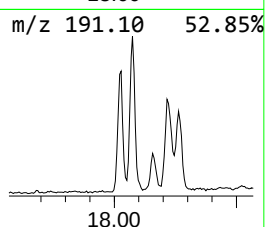
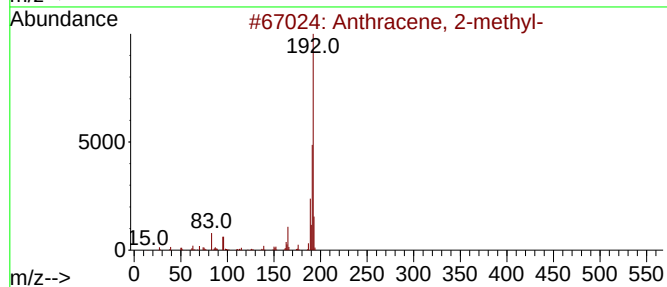
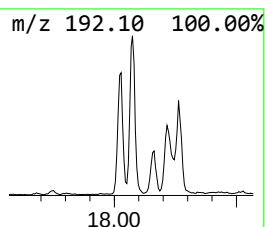
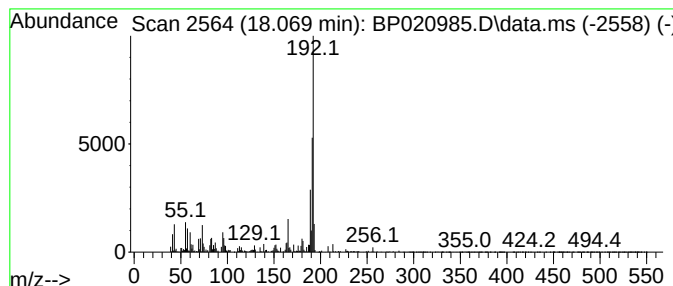
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Anthracene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	4.84 ng/ul	709746	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

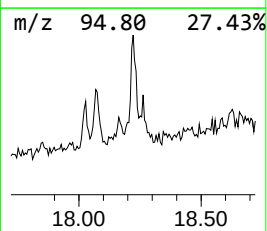
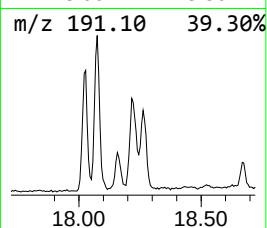
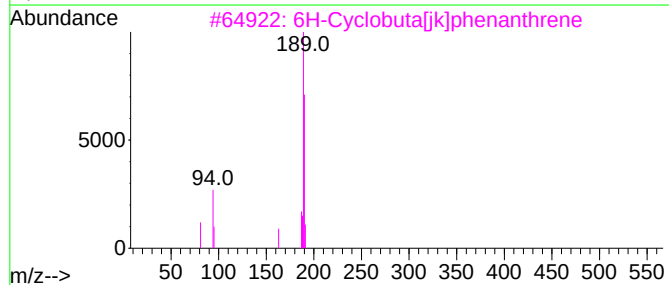
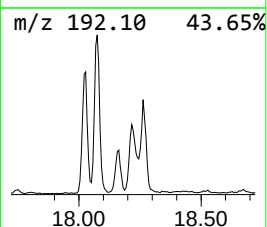
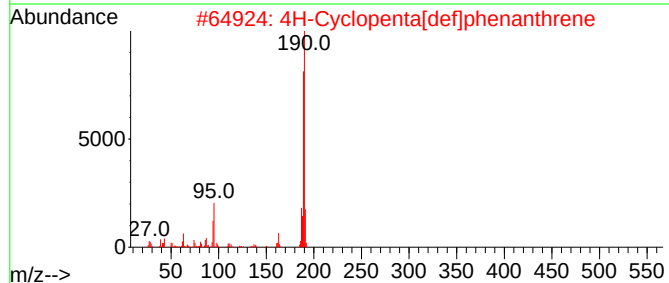
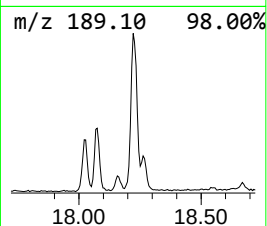
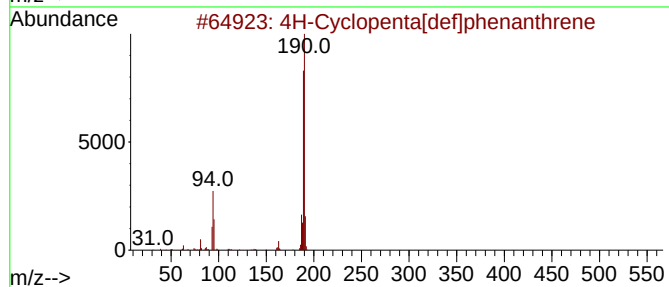
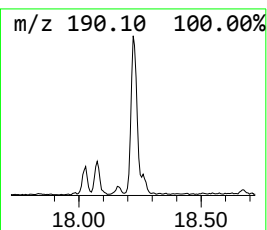
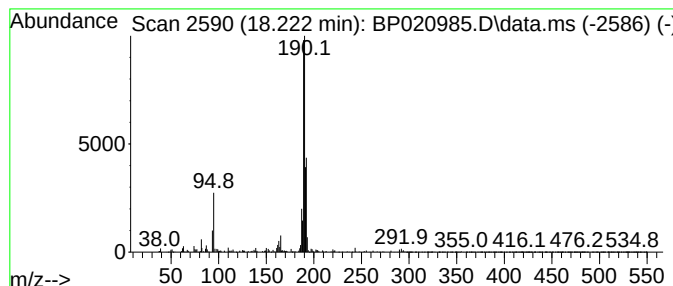
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	2.41 ng/ul	353688	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	53
4			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
5			Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

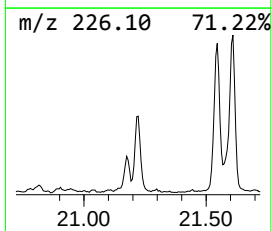
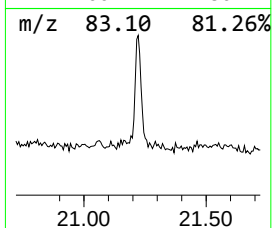
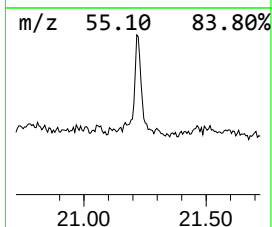
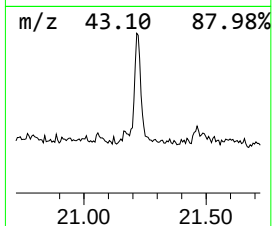
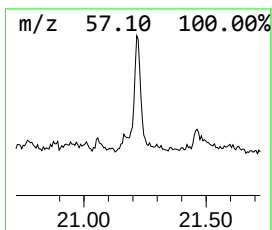
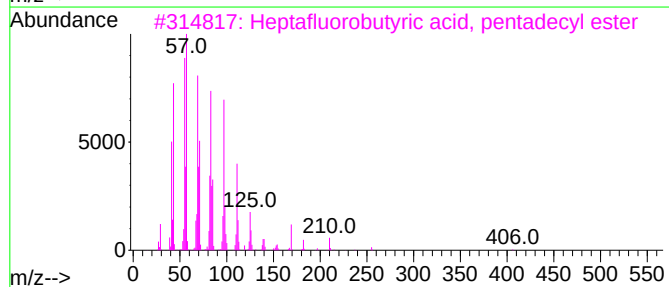
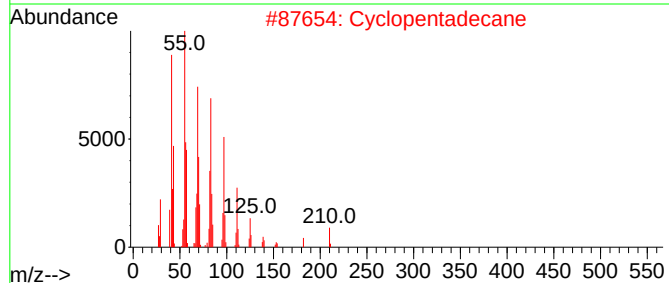
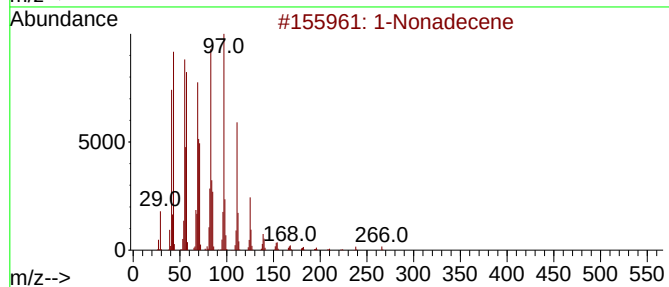
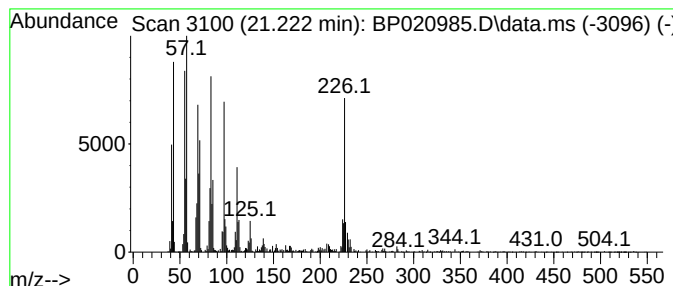
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	4.21 ng/ul	840896	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	95
2	Cyclopentadecane			210	C15H30	000295-48-7	91
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	83
4	Cyclohexadecane			224	C16H32	000295-65-8	83
5	Octacosanol			410	C28H58O	000557-61-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020985.D
Acq On : 16 Jul 2024 10:44
Operator : MA/JU
Sample : P3177-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BX5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.193	2.5	ng/u1	225877	2	10.451	1781990	20.0
Anthracene, 2-m...	18.069	4.8	ng/u1	709746	4	17.116	2929930	20.0
4H-Cyclopenta[d...	18.222	2.4	ng/u1	353688	4	17.116	2929930	20.0
(DEL) Alkane: S...	21.222	4.2	ng/u1	840896	5	21.563	3993990	20.0