

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022289.D
 Acq On : 09 Oct 2024 14:19
 Operator : RC/JU
 Sample : P4162-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ES8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	46	rBV	20019	25882	0.75%	0.070%
2	3.493	83	86	100	rVB	60915	87865	2.55%	0.238%
3	3.640	107	111	125	rBV	219555	323877	9.39%	0.879%
4	3.957	161	165	170	rBV	22791	29706	0.86%	0.081%
5	4.399	235	240	249	rVB	21290	33049	0.96%	0.090%
6	4.863	315	319	326	rVB2	5137	8822	0.26%	0.024%
7	5.204	373	377	382	rVB7	2371	4447	0.13%	0.012%
8	5.757	466	471	474	rBV7	2147	4818	0.14%	0.013%
9	5.822	476	482	489	rVB4	3891	7746	0.22%	0.021%
10	5.987	506	510	514	rBV5	4674	7709	0.22%	0.021%
11	6.322	564	567	570	rBV5	3311	4434	0.13%	0.012%
12	6.628	616	619	623	rVB6	3323	3772	0.11%	0.010%
13	6.728	632	636	645	rVB5	6043	13248	0.38%	0.036%
14	6.851	649	657	660	rVV	398734	621160	18.02%	1.685%
15	6.887	660	663	677	rVB	349821	575178	16.68%	1.561%
16	7.040	683	689	699	rVB	269302	436126	12.65%	1.183%
17	7.245	717	724	731	rBV	369544	578462	16.78%	1.569%
18	7.310	731	735	747	rVB	33821	65335	1.90%	0.177%
19	7.698	793	801	809	rVV	667444	1097656	31.84%	2.978%
20	7.763	809	812	818	rVB5	5954	10502	0.30%	0.028%
21	7.981	845	849	855	rVB9	3911	7416	0.22%	0.020%
22	8.063	860	863	868	rVB7	2924	4675	0.14%	0.013%
23	8.228	887	891	897	rVB9	2081	3754	0.11%	0.010%
24	8.404	912	921	929	rBV	464699	744525	21.60%	2.020%
25	8.839	988	995	1006	rBV	341248	579152	16.80%	1.571%
26	9.004	1018	1023	1029	rVB7	7349	11967	0.35%	0.032%
27	9.257	1058	1066	1074	rBV	156989	252829	7.33%	0.686%
28	9.392	1083	1089	1098	rBV	26921	46306	1.34%	0.126%
29	9.551	1109	1116	1125	rBV	285229	511386	14.83%	1.387%
30	9.651	1129	1133	1138	rVB8	3310	6210	0.18%	0.017%
31	9.787	1152	1156	1166	rVB8	6229	13100	0.38%	0.036%
32	10.092	1199	1208	1217	rBV	487821	816471	23.68%	2.215%
33	10.251	1230	1235	1237	rBV6	2320	3606	0.10%	0.010%
34	10.463	1262	1271	1278	rBV	817360	1429771	41.47%	3.879%
35	10.510	1278	1279	1284	rVV3	6812	8274	0.24%	0.022%
36	10.592	1285	1293	1311	rVV	349619	665460	19.30%	1.806%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022289.D
 Acq On : 09 Oct 2024 14:19
 Operator : RC/JU
 Sample : P4162-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ES8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

37	10.998	1355	1362	1368	rVB6	13308	28362	0.82%	0.077%
38	11.198	1390	1396	1404	rBV2	63211	124181	3.60%	0.337%
39	11.481	1439	1444	1448	rBV5	5728	8999	0.26%	0.024%
40	11.733	1482	1487	1493	rBV	32143	47228	1.37%	0.128%
41	11.963	1521	1526	1533	rVV7	4213	7160	0.21%	0.019%
42	12.045	1533	1540	1545	rVV2	9131	20374	0.59%	0.055%
43	12.116	1548	1552	1561	rVB9	4024	8122	0.24%	0.022%
44	12.333	1586	1589	1597	rVB10	3328	7241	0.21%	0.020%
45	12.580	1626	1631	1636	rVB9	2757	4263	0.12%	0.012%
46	12.710	1648	1653	1656	rBV7	2098	3535	0.10%	0.010%
47	12.833	1671	1674	1681	rVB4	7808	12509	0.36%	0.034%
48	13.128	1719	1724	1727	rBV7	6384	9749	0.28%	0.026%
49	13.204	1732	1737	1740	rBV7	4504	7284	0.21%	0.020%
50	13.486	1780	1785	1786	rBV5	3081	4399	0.13%	0.012%
51	13.580	1797	1801	1805	rBV6	4167	7667	0.22%	0.021%
52	13.627	1805	1809	1813	rVV7	4388	7413	0.22%	0.020%
53	13.716	1813	1824	1833	rVV	825783	1189223	34.50%	3.227%
54	13.792	1833	1837	1841	rVB3	12376	18045	0.52%	0.049%
55	13.839	1841	1845	1846	rBV3	3013	3593	0.10%	0.010%
56	13.998	1861	1872	1884	rBV	983604	1430279	41.49%	3.881%
57	14.145	1892	1897	1900	rBV7	5831	8453	0.25%	0.023%
58	14.210	1906	1908	1911	rBV4	4349	4946	0.14%	0.013%
59	14.310	1917	1925	1933	rBV	1179299	1911644	55.45%	5.187%
60	14.380	1933	1937	1941	rVB4	6924	10552	0.31%	0.029%
61	14.539	1954	1964	1976	rBV	1397985	3447363	100.00%	9.353%
62	14.727	1992	1996	2001	rVB7	8199	15603	0.45%	0.042%
63	14.839	2013	2015	2019	rVB4	4291	5101	0.15%	0.014%
64	14.933	2026	2031	2033	rBV6	4390	7174	0.21%	0.019%
65	15.116	2059	2062	2065	rVB5	6174	7330	0.21%	0.020%
66	15.322	2090	2097	2104	rBV	1082637	1747517	50.69%	4.741%
67	15.380	2104	2107	2111	rVV2	14568	22953	0.67%	0.062%
68	15.445	2113	2118	2130	rVB	285838	413333	11.99%	1.121%
69	15.698	2154	2161	2166	rBV2	31598	55675	1.62%	0.151%
70	15.886	2191	2193	2200	rVB8	10461	17333	0.50%	0.047%
71	16.086	2220	2227	2231	rBV4	27785	54737	1.59%	0.149%
72	16.921	2366	2369	2376	rVB3	26329	46752	1.36%	0.127%
73	17.116	2396	2402	2407	rBV	1615848	2211986	64.16%	6.002%
74	17.157	2407	2409	2413	rVV	126711	152996	4.44%	0.415%
75	17.204	2413	2417	2428	rVB	1453436	1853557	53.77%	5.029%
76	18.045	2556	2560	2566	rBV2	174509	237714	6.90%	0.645%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

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-BP100724.MA.M
Title : SVOA CALIBRATION

77	18.115	2569	2572	2575	rVV	41372	49897	1.45%	0.135%
78	18.210	2585	2588	2594	rBV3	64333	95367	2.77%	0.259%
79	18.451	2625	2629	2634	rBV4	65837	96363	2.80%	0.261%
80	18.515	2637	2640	2642	rBV2	30417	37977	1.10%	0.103%
81	19.004	2719	2723	2730	rVB3	143477	233041	6.76%	0.632%
82	19.245	2760	2764	2770	rVB	252622	346115	10.04%	0.939%
83	19.380	2784	2787	2795	rVB7	67633	118126	3.43%	0.320%
84	19.592	2818	2823	2833	rBV2	1659275	2635438	76.45%	7.150%
85	19.845	2863	2866	2875	rVB	177055	268505	7.79%	0.729%
86	21.215	3095	3099	3107	rVB2	262604	444832	12.90%	1.207%
87	21.539	3148	3154	3159	rBV2	1859432	2902512	84.20%	7.875%
88	24.609	3669	3676	3685	rVB	854025	2306404	66.90%	6.258%
89	24.839	3707	3715	3726	rVB	1251180	3095321	89.79%	8.398%

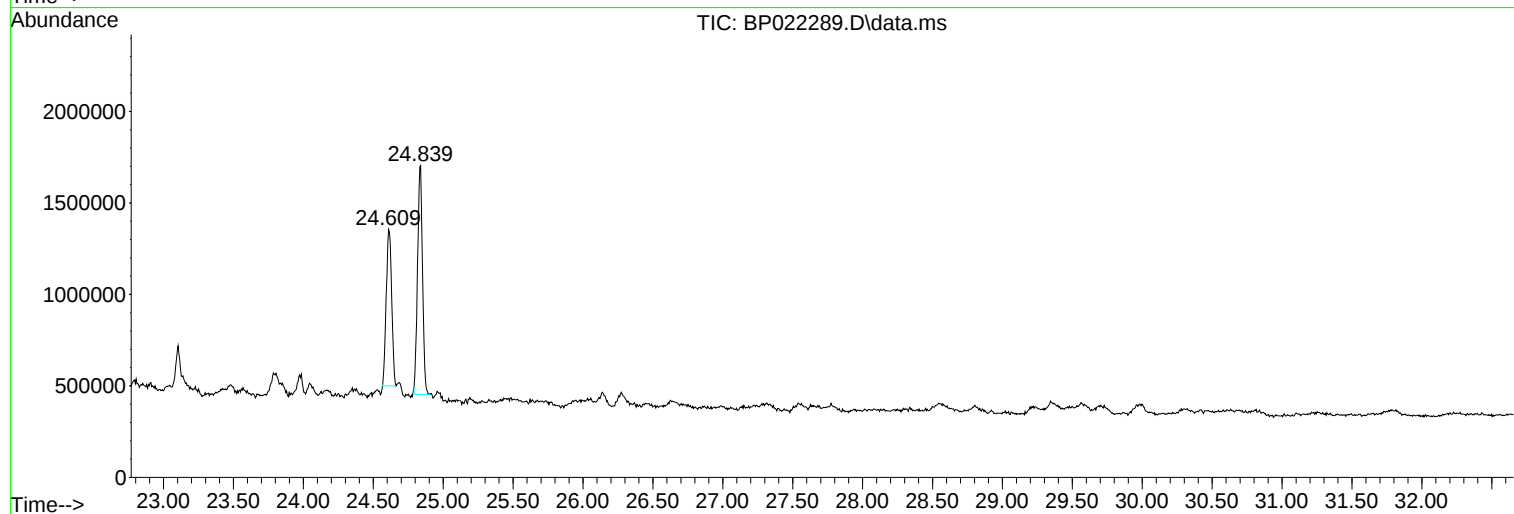
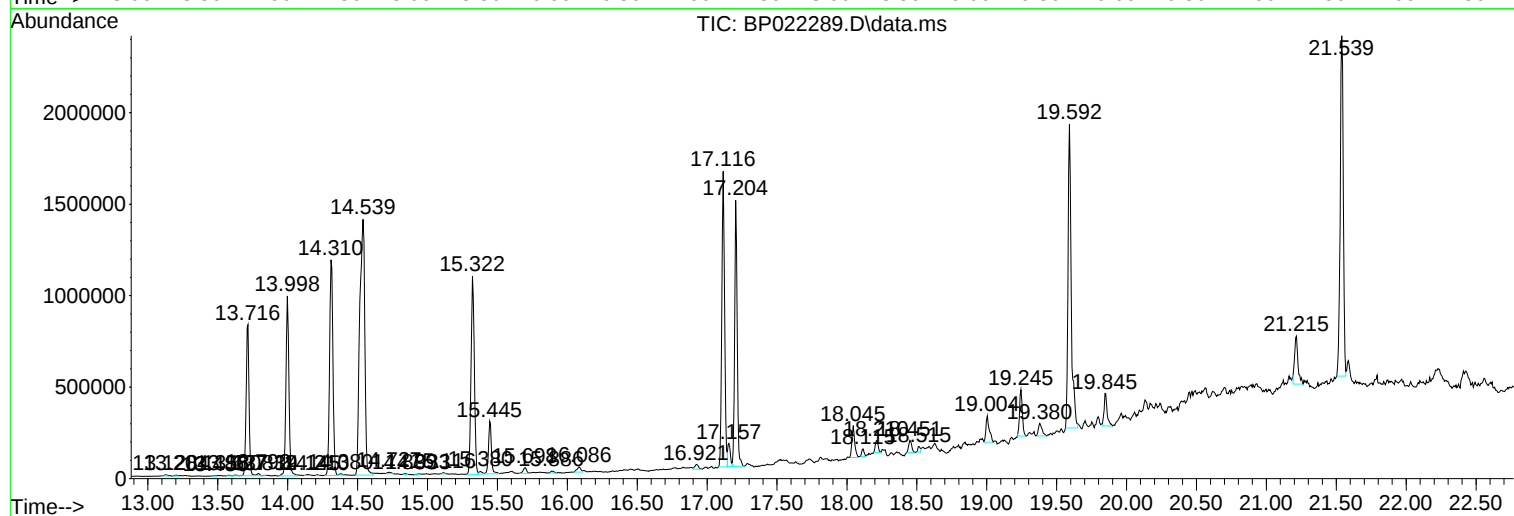
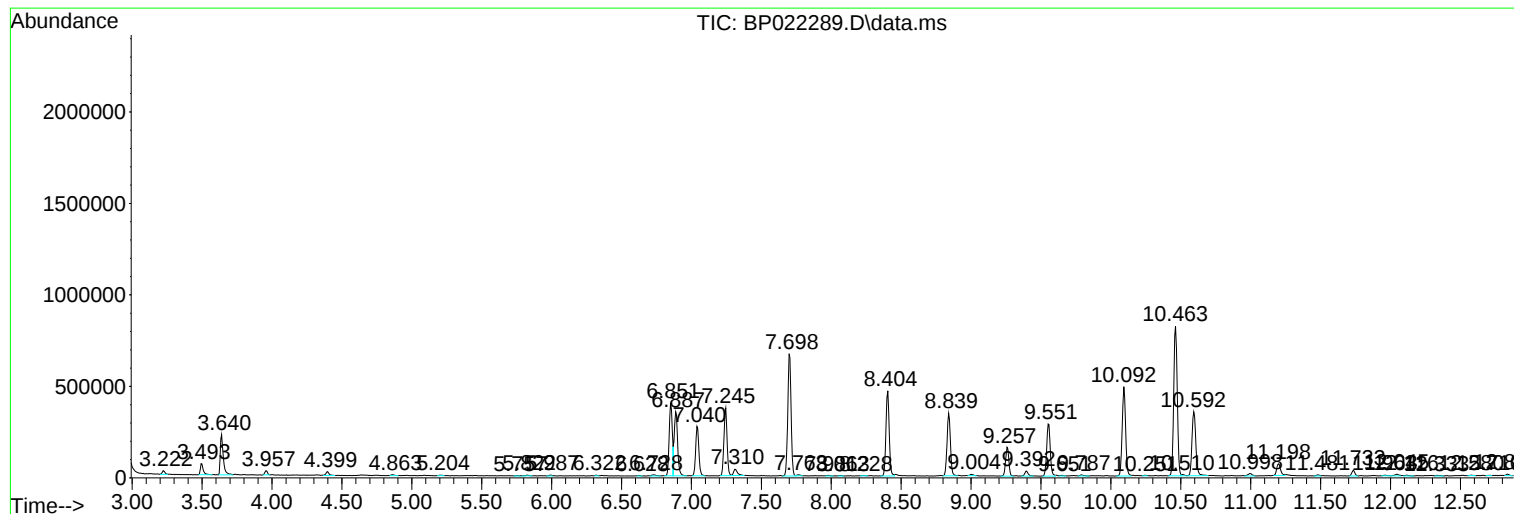
Sum of corrected areas: 36856939

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

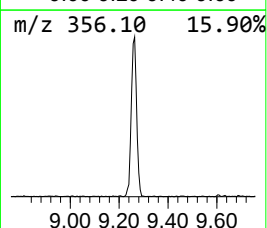
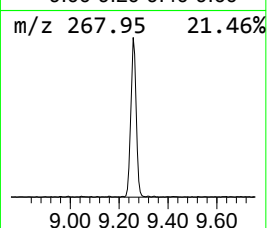
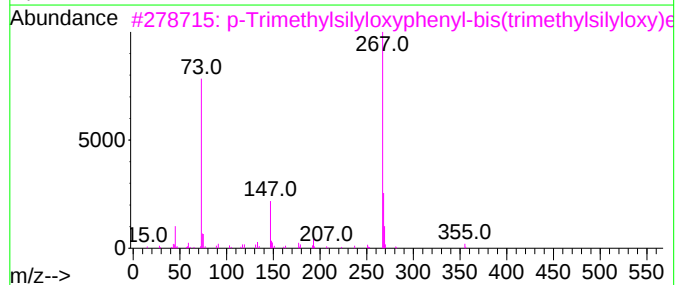
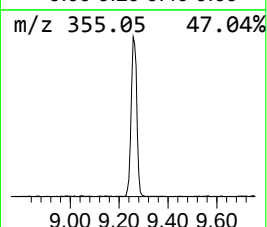
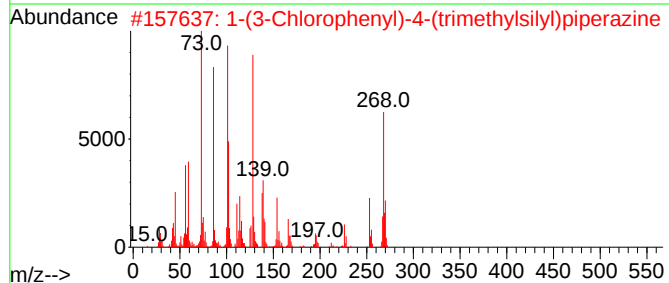
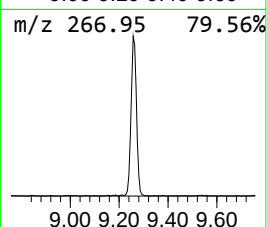
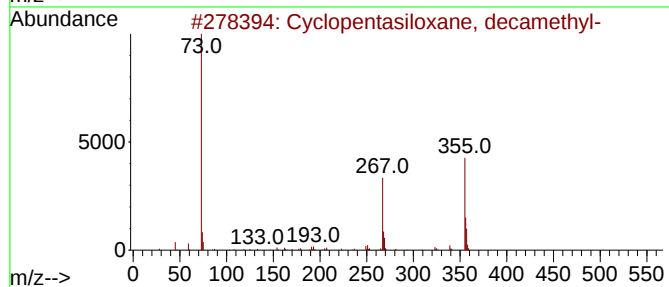
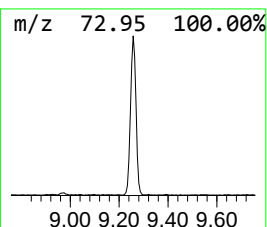
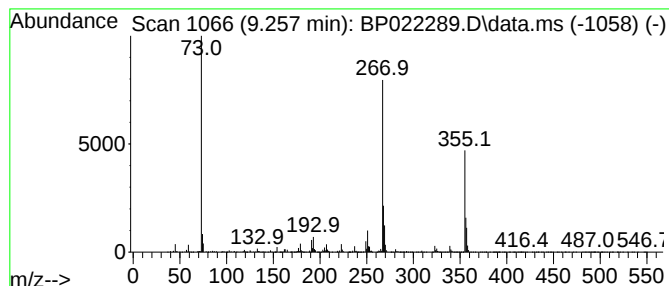
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.257	3.54 ng/ul	252829	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2			1-(3-Chlorophenyl)-4-(trimethyls...	268	C13H21ClN2Si	1000408-33-9	59
3			p-Trimethylsilyloxyphenyl-bis(tr...	370	C17H34O3Si3	1000079-08-1	50
4			Octopamine, 3TMS derivative	369	C17H35NO2Si3	068595-60-8	50
5			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

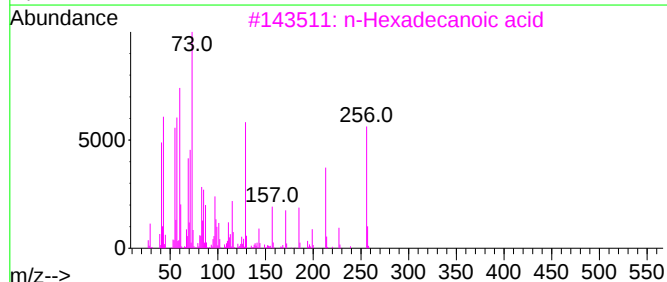
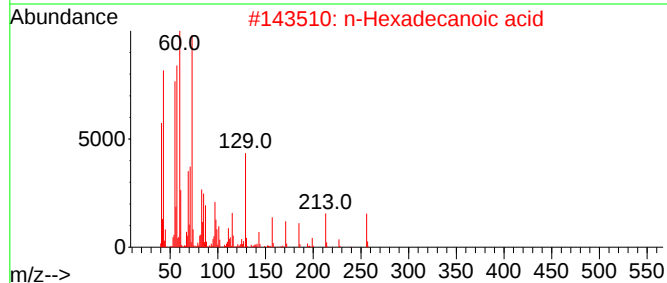
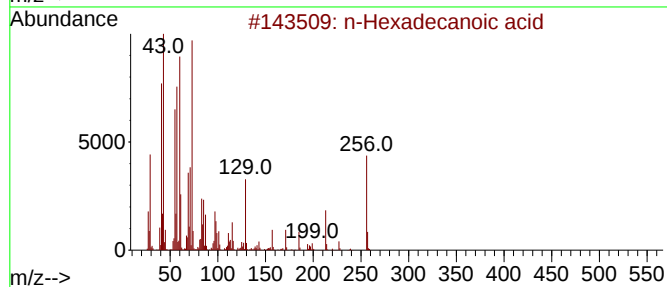
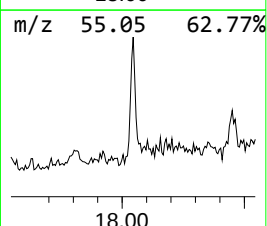
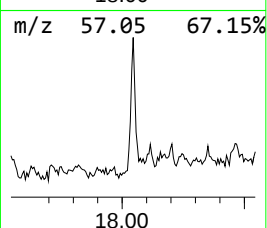
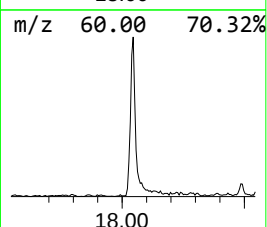
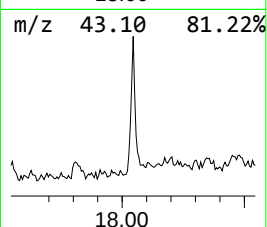
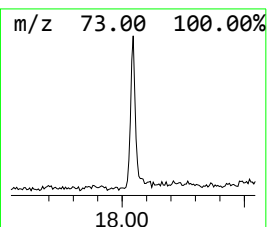
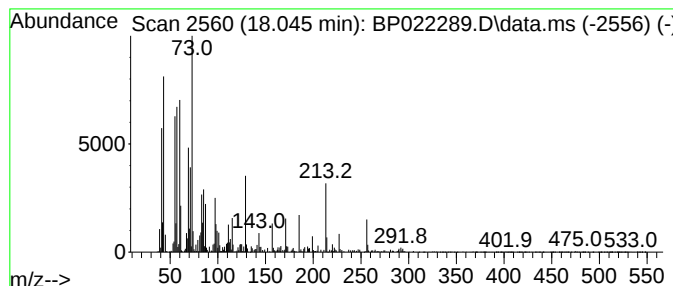
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.045	2.15 ng/ul	237714	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

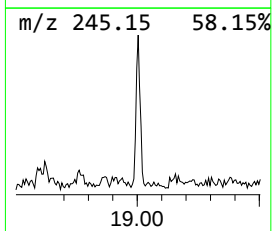
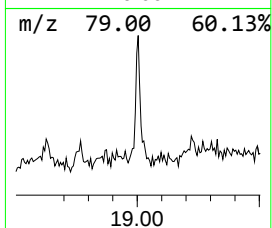
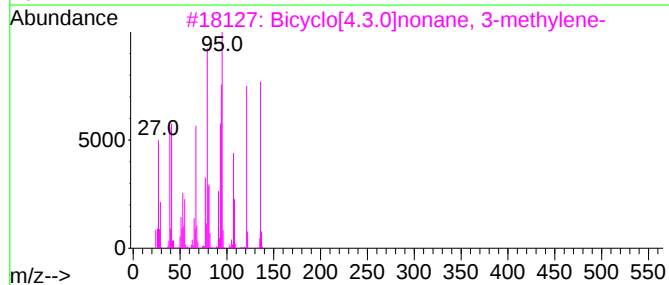
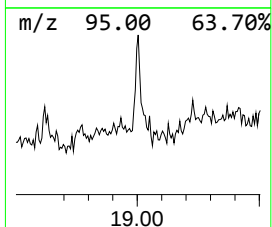
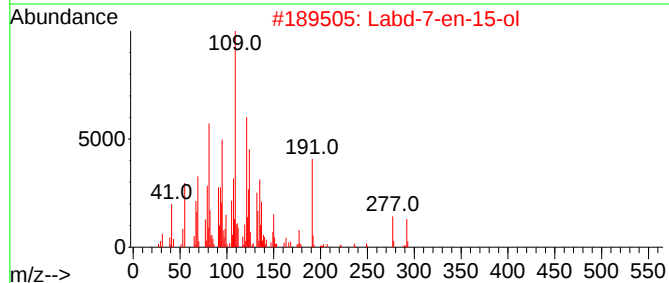
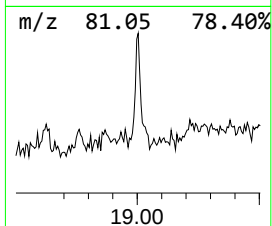
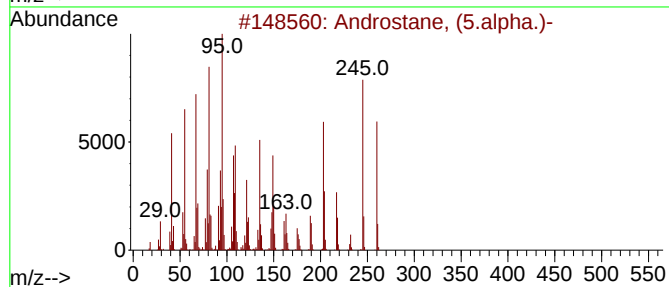
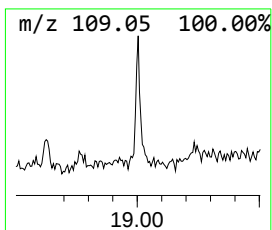
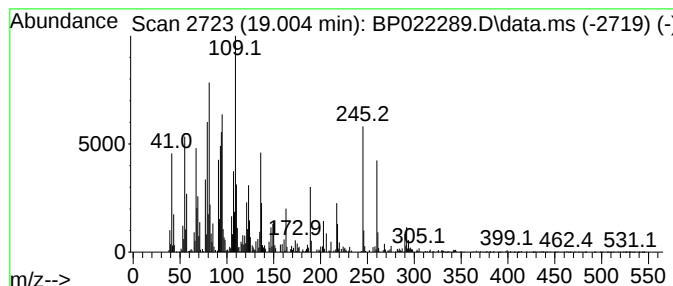
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.004	2.11 ng/ul	233041	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Androstane, (5.alpha.)-	260	C19H32	000438-22-2	45
2			Labd-7-en-15-ol	292	C20H36O	220766-82-5	38
3			Bicyclo[4.3.0]nonane, 3-methylene-	136	C10H16	1000152-00-6	35
4			Cyclohexane, 1-methylene-3-(1-me...	136	C10H16	013837-95-1	35
5			Acorenone B	220	C15H24O	021653-33-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

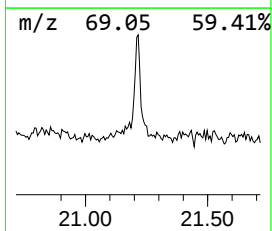
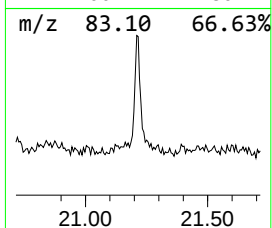
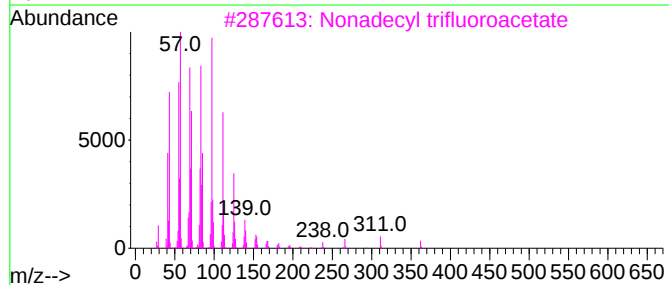
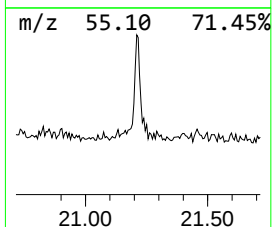
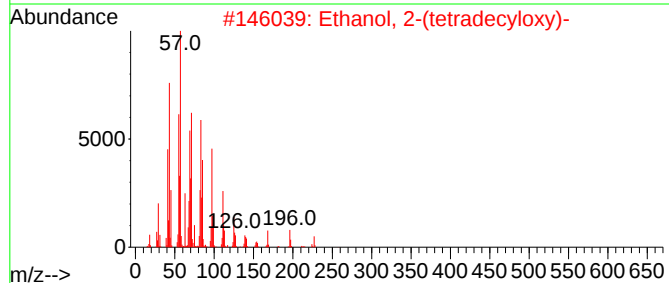
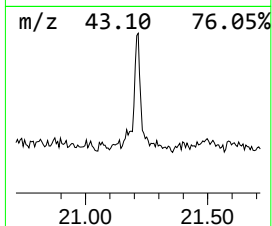
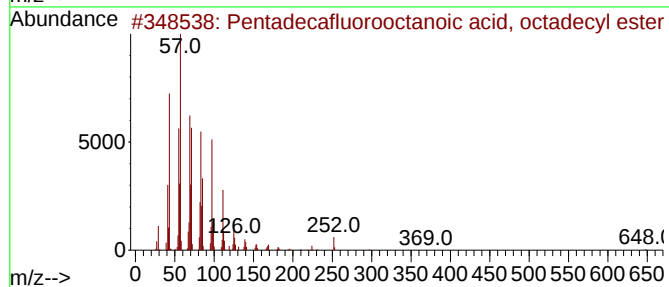
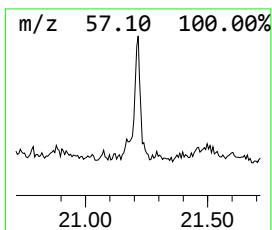
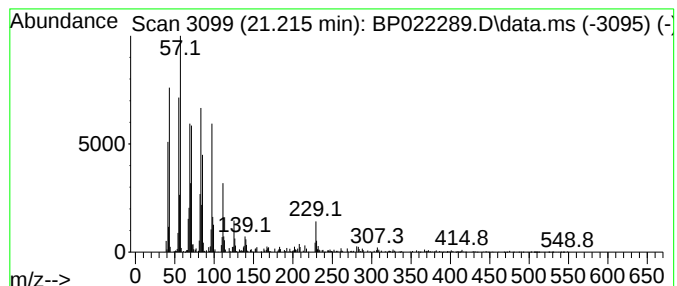
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.215	3.07 ng/ul	444832	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	81
4			E-7-Octadecene	252	C18H36	1000130-92-0	78
5			Triacontyl acetate	480	C32H64O2	041755-58-2	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022289.D
Acq On : 09 Oct 2024 14:19
Operator : RC/JU
Sample : P4162-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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
Cyclopentasilox...	9.257	3.5	ng/ul	252829	2	10.463	1429770	20.0
n-Hexadecanoic ...	18.045	2.1	ng/ul	237714	4	17.116	2211990	20.0
unknown-01	19.004	2.1	ng/ul	233041	4	17.116	2211990	20.0
Pentadecafluoro...	21.215	3.1	ng/ul	444832	5	21.539	2902510	20.0