

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022287.D
 Acq On : 09 Oct 2024 12:56
 Operator : RC/JU
 Sample : P4162-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ES5

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: BP022287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	37	40	46	rVB	23308	30425	0.86%	0.068%
2	3.499	83	87	95	rBV	67241	95496	2.68%	0.213%
3	3.640	107	111	126	rBV	315208	466328	13.10%	1.039%
4	3.858	146	148	155	rVB8	2485	4035	0.11%	0.009%
5	3.958	161	165	169	rBV	16990	22837	0.64%	0.051%
6	4.399	236	240	253	rVB	31924	49535	1.39%	0.110%
7	4.858	315	318	327	rVB3	5255	8259	0.23%	0.018%
8	5.828	479	483	489	rVB2	5714	9473	0.27%	0.021%
9	5.993	506	511	516	rBV9	5070	8466	0.24%	0.019%
10	6.622	615	618	624	rVB6	3631	5556	0.16%	0.012%
11	6.728	630	636	644	rBV7	5722	13281	0.37%	0.030%
12	6.852	650	657	661	rBV	664411	1109731	31.19%	2.472%
13	6.887	661	663	677	rVB	440390	652035	18.32%	1.452%
14	7.040	683	689	700	rVB	336966	542876	15.26%	1.209%
15	7.246	713	724	731	rBV	461642	734849	20.65%	1.637%
16	7.316	731	736	747	rVB	40151	75099	2.11%	0.167%
17	7.499	762	767	771	rBV8	2210	3964	0.11%	0.009%
18	7.705	793	802	809	rVV	731158	1178866	33.13%	2.626%
19	7.769	809	813	819	rVB6	8148	12920	0.36%	0.029%
20	7.987	847	850	856	rVB7	3128	5069	0.14%	0.011%
21	8.063	856	863	868	rBV7	3180	6577	0.18%	0.015%
22	8.140	871	876	881	rVB8	2152	4749	0.13%	0.011%
23	8.405	909	921	938	rBV	605773	984200	27.66%	2.192%
24	8.846	988	996	1007	rVV	438511	738917	20.77%	1.646%
25	8.963	1012	1016	1020	rVV5	3152	6280	0.18%	0.014%
26	9.005	1020	1023	1028	rVB6	6458	9641	0.27%	0.021%
27	9.257	1057	1066	1073	rBV	255409	398027	11.19%	0.887%
28	9.399	1083	1090	1096	rBV2	37119	58935	1.66%	0.131%
29	9.557	1108	1117	1128	rBV	390985	663030	18.63%	1.477%
30	9.652	1128	1133	1137	rVB8	2943	4809	0.14%	0.011%
31	9.787	1154	1156	1162	rBV7	3553	5643	0.16%	0.013%
32	9.957	1181	1185	1191	rVB9	1814	3726	0.10%	0.008%
33	10.093	1199	1208	1219	rBV	610391	1065826	29.95%	2.374%
34	10.246	1229	1234	1239	rVB9	3462	4873	0.14%	0.011%
35	10.463	1260	1271	1284	rBV	966657	1623447	45.62%	3.616%
36	10.593	1284	1293	1310	rVV	539145	941139	26.45%	2.096%

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Integrator: RTE

Smoothing : OFF

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

37	10.993	1354	1361	1368	rBV5	16290	33090	0.93%	0.074%
38	11.193	1386	1395	1403	rBV	89855	168932	4.75%	0.376%
39	11.481	1439	1444	1448	rBV4	7623	12481	0.35%	0.028%
40	11.734	1479	1487	1493	rBV2	41180	62037	1.74%	0.138%
41	11.869	1505	1510	1514	rBV7	2692	6305	0.18%	0.014%
42	11.957	1521	1525	1530	rBV7	3081	5521	0.16%	0.012%
43	12.046	1532	1540	1546	rVV	13180	26259	0.74%	0.058%
44	12.116	1549	1552	1557	rVB7	2556	3675	0.10%	0.008%
45	12.322	1585	1587	1597	rVB7	2450	6216	0.17%	0.014%
46	12.575	1628	1630	1636	rVB7	3207	5208	0.15%	0.012%
47	12.751	1655	1660	1664	rVB8	2205	4123	0.12%	0.009%
48	12.840	1672	1675	1681	rVB3	11587	16500	0.46%	0.037%
49	13.093	1713	1718	1719	rBV4	2843	3818	0.11%	0.009%
50	13.128	1719	1724	1731	rVB7	8178	18394	0.52%	0.041%
51	13.269	1745	1748	1758	rVB7	5273	10781	0.30%	0.024%
52	13.722	1817	1825	1834	rBV	1196957	1743831	49.01%	3.884%
53	13.793	1834	1837	1841	rVV	16339	20763	0.58%	0.046%
54	13.828	1841	1843	1849	rVB6	4649	8325	0.23%	0.019%
55	14.004	1861	1873	1882	rBV	1241760	1986850	55.84%	4.426%
56	14.151	1894	1898	1904	rVB8	7602	12321	0.35%	0.027%
57	14.210	1904	1908	1913	rVB8	5695	9738	0.27%	0.022%
58	14.310	1914	1925	1934	rBV	1531073	2353392	66.14%	5.242%
59	14.445	1943	1948	1952	rVB	33135	47082	1.32%	0.105%
60	14.528	1955	1962	1974	rBV2	539440	955870	26.86%	2.129%
61	14.740	1994	1998	2004	rVB7	12702	20278	0.57%	0.045%
62	14.845	2010	2016	2019	rBV7	6235	11321	0.32%	0.025%
63	15.122	2056	2063	2067	rBV6	9821	21131	0.59%	0.047%
64	15.175	2070	2072	2077	rVV6	7528	11453	0.32%	0.026%
65	15.257	2083	2086	2089	rVV3	8718	12750	0.36%	0.028%
66	15.316	2089	2096	2103	rVV	1700589	2570343	72.23%	5.725%
67	15.369	2103	2105	2111	rVB6	5858	9357	0.26%	0.021%
68	15.451	2112	2119	2131	rVV	484067	744857	20.93%	1.659%
69	15.581	2135	2141	2147	rVB	183081	266576	7.49%	0.594%
70	15.687	2153	2159	2166	rVB	42446	75796	2.13%	0.169%
71	15.887	2189	2193	2202	rVB10	17542	30542	0.86%	0.068%
72	16.092	2221	2228	2231	rBV3	20699	31441	0.88%	0.070%
73	16.210	2243	2248	2254	rBV	52578	81683	2.30%	0.182%
74	16.316	2261	2266	2272	rVB	121115	172731	4.85%	0.385%
75	16.504	2296	2298	2301	rBV4	5335	5684	0.16%	0.013%
76	16.628	2315	2319	2325	rVB2	37767	53878	1.51%	0.120%

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77	16.869	2358	2360	2361	rBV2	7596	5976	0.17%	0.013%
78	16.922	2367	2369	2375	rVB4	21601	29731	0.84%	0.066%
79	16.986	2376	2380	2383	rBV2	49204	62578	1.76%	0.139%
80	17.016	2383	2385	2392	rVB2	49864	60831	1.71%	0.135%
81	17.110	2394	2401	2406	rBV	1839431	2871820	80.70%	6.397%
82	17.216	2413	2419	2428	rVB	1957161	2761237	77.60%	6.151%
83	17.298	2429	2433	2439	rVB	67177	102436	2.88%	0.228%
84	17.586	2478	2482	2485	rBV	42579	51082	1.44%	0.114%
85	17.704	2498	2502	2512	rVB2	85541	160870	4.52%	0.358%
86	17.816	2517	2521	2524	rBV2	35852	50252	1.41%	0.112%
87	18.039	2554	2559	2568	rBV2	207962	330571	9.29%	0.736%
88	18.222	2585	2590	2594	rVB7	39971	73119	2.05%	0.163%
89	18.281	2598	2600	2605	rVB5	28692	35630	1.00%	0.079%
90	18.445	2625	2628	2633	rVB4	46947	67526	1.90%	0.150%
91	18.639	2658	2661	2664	rBV4	27592	38587	1.08%	0.086%
92	18.833	2690	2694	2700	rBV4	42414	63827	1.79%	0.142%
93	19.028	2724	2727	2731	rVB6	46053	61210	1.72%	0.136%
94	19.233	2758	2762	2767	rVB	178990	242754	6.82%	0.541%
95	19.580	2816	2821	2831	rBV2	2222959	3558428	100.00%	7.926%
96	21.210	3094	3098	3106	rVB2	354836	572841	16.10%	1.276%
97	21.539	3148	3154	3160	rBV2	2126767	3304918	92.88%	7.362%
98	23.104	3417	3420	3430	rVB4	179659	318681	8.96%	0.710%
99	24.598	3666	3674	3685	rBV	1218965	3344982	94.00%	7.451%
100	24.833	3706	3714	3724	rVB	1359769	3534191	99.32%	7.872%

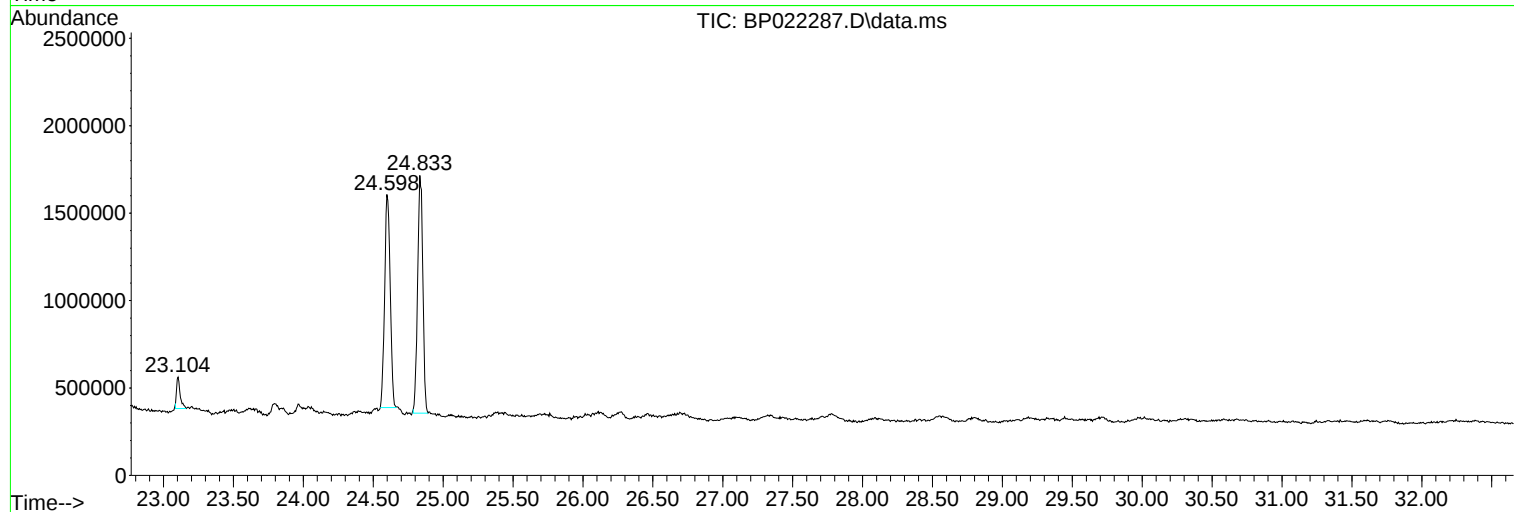
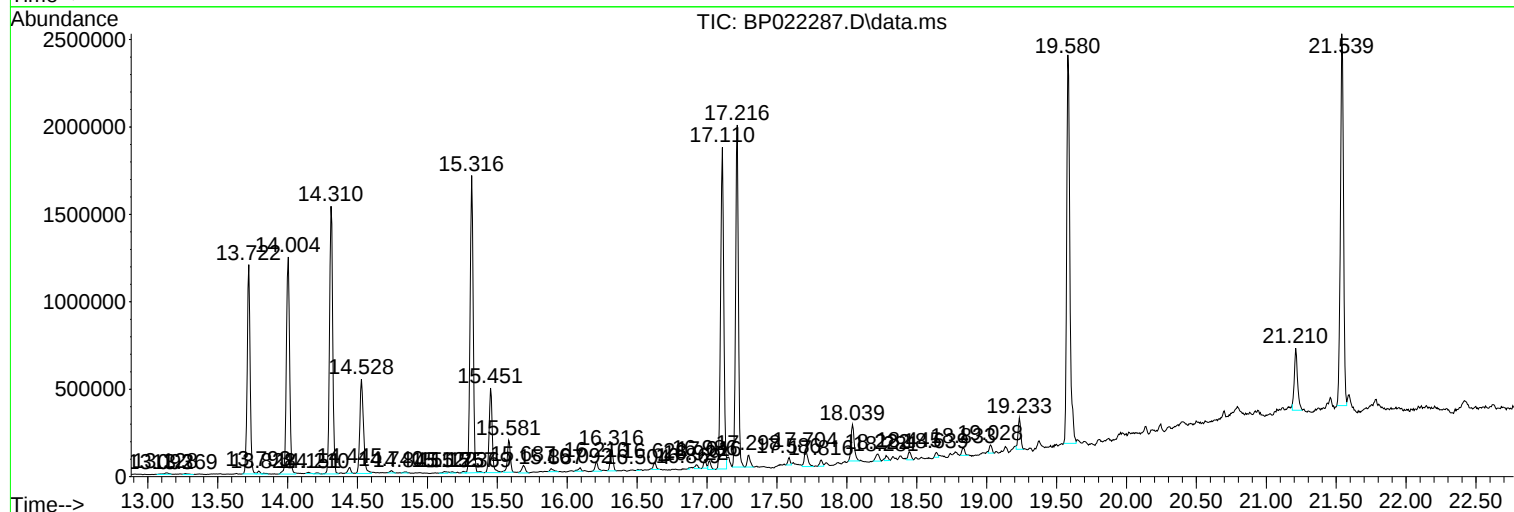
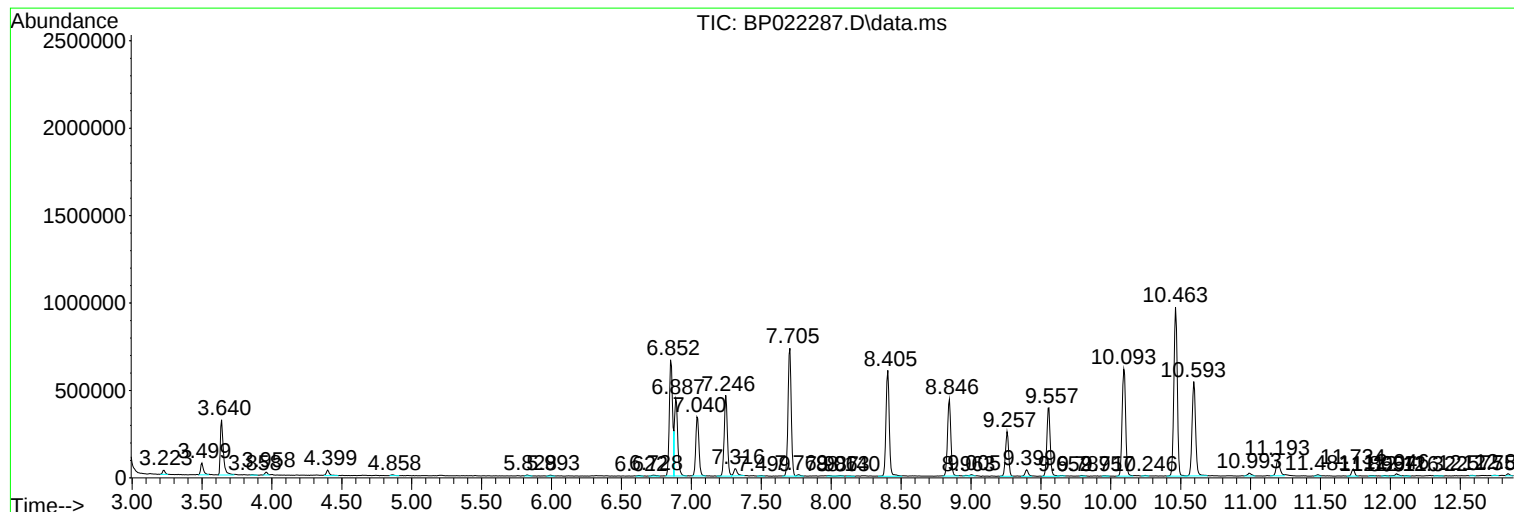
Sum of corrected areas: 44894330

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Instrument :
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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



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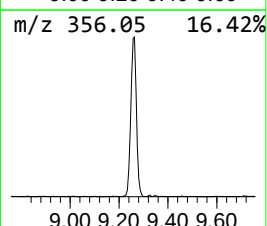
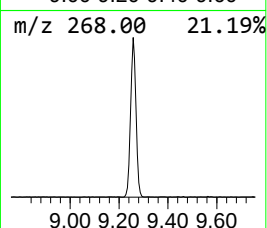
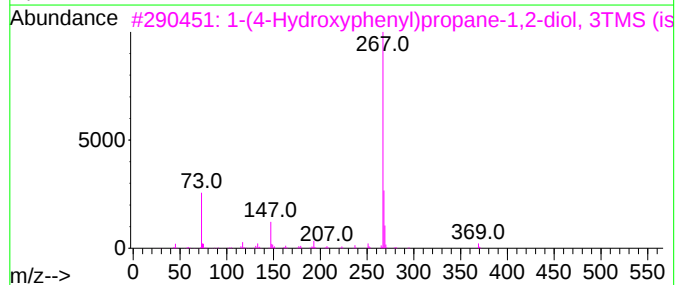
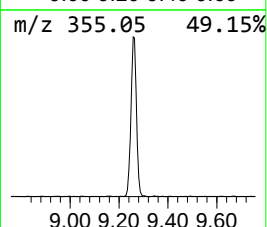
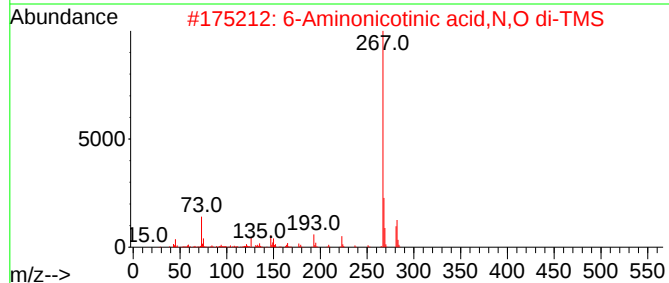
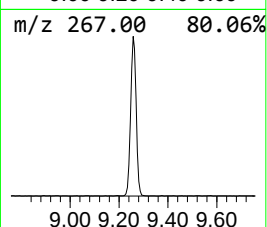
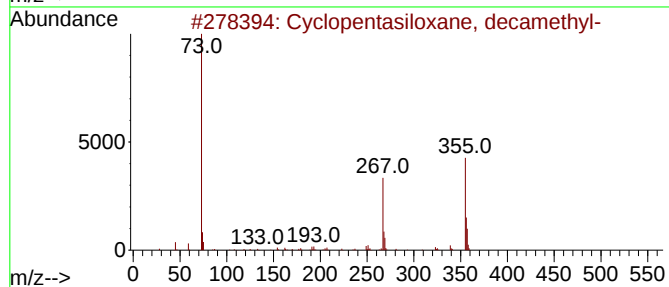
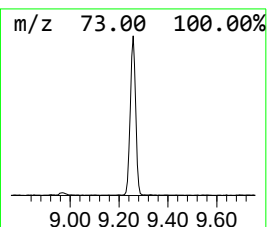
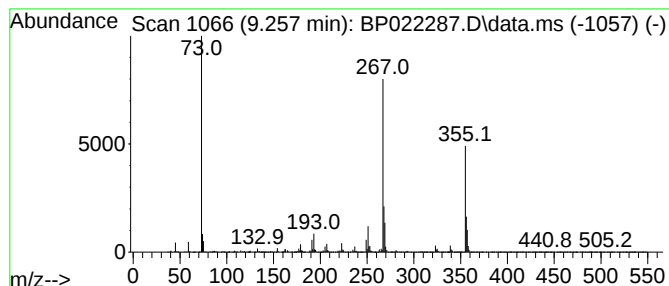
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	4.90 ng/ul	398027	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2			6-Aminonicotinic acid,N,O di-TMS	282	C12H22N2O2Si2	1000472-37-7	47
3			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-6	47
4			3-Hydroxymandelic acid, 3TMS der...	384	C17H32O4Si3	068595-69-7	47
5			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	47



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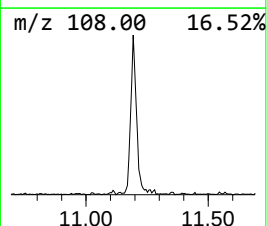
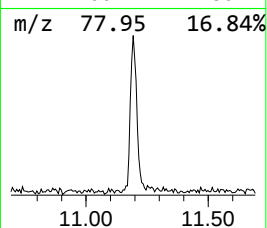
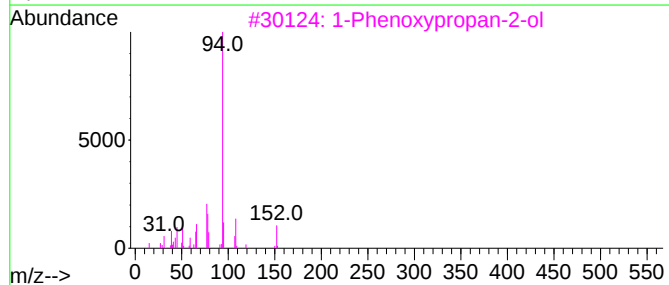
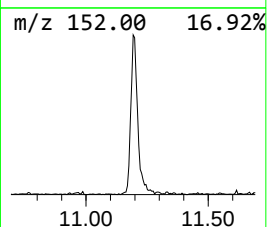
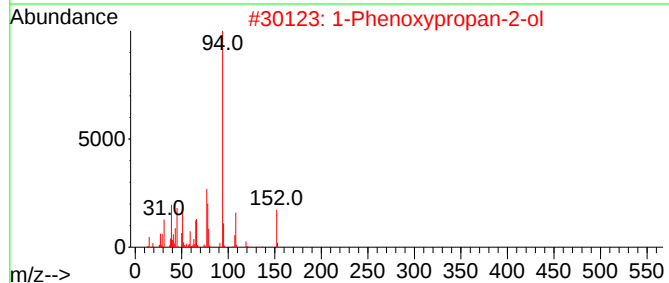
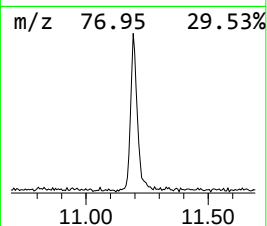
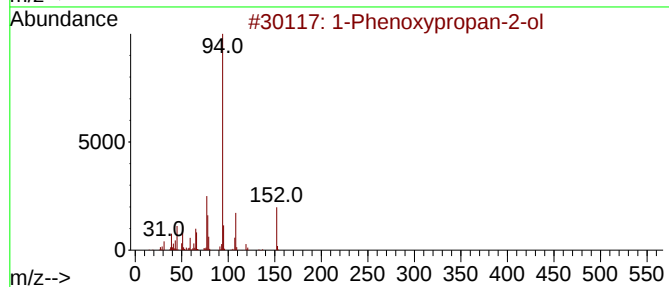
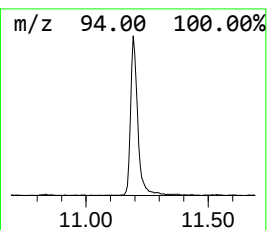
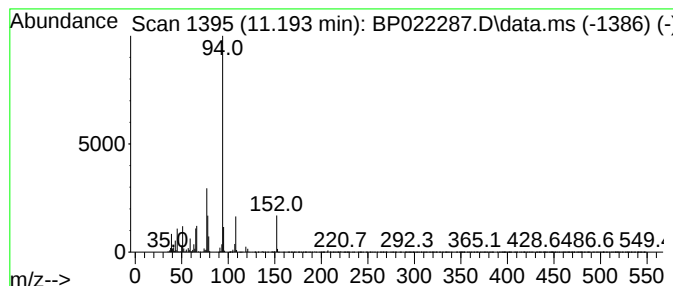
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.193	2.08 ng/ul	168932	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	86
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	83
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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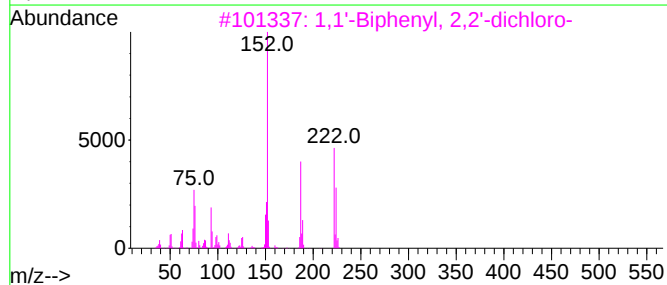
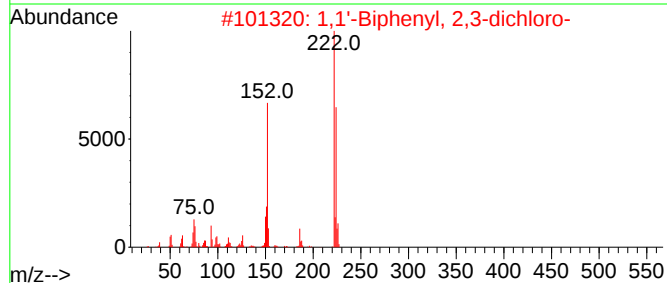
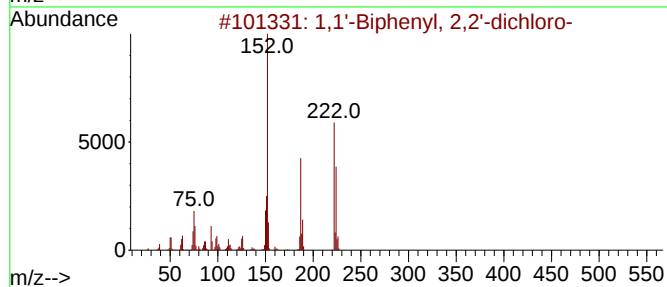
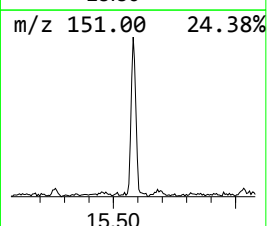
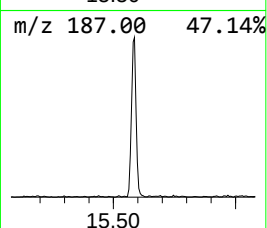
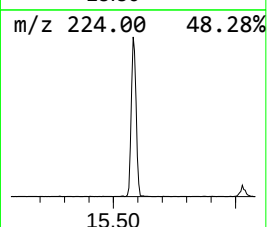
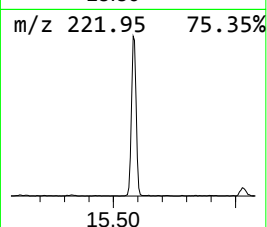
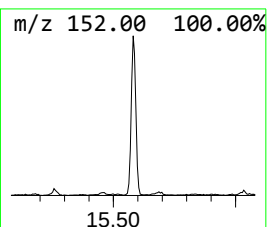
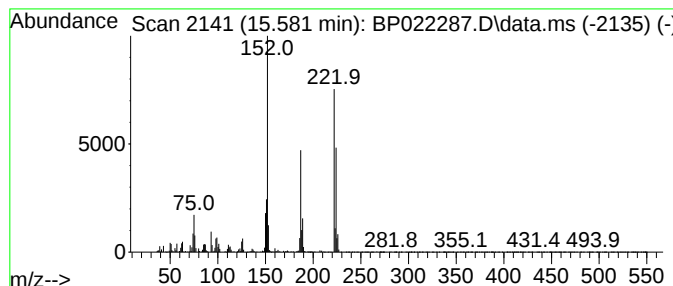
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1,1'-Biphenyl, 2,2'-dichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.581	2.27 ng/ul	266576	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	99		
2	1,1'-Biphenyl, 2,3-dichloro-	222	C12H8Cl2	016605-91-7	96		
3	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	95		
4	1,1'-Biphenyl, 2,5-dichloro-	222	C12H8Cl2	034883-39-1	95		
5	1,1'-Biphenyl, 2,2'-dichloro-	222	C12H8Cl2	013029-08-8	94		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022287.D
Acq On : 09 Oct 2024 12:56
Operator : RC/JU
Sample : P4162-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES5

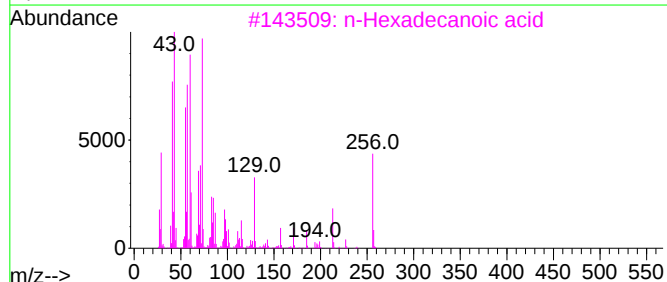
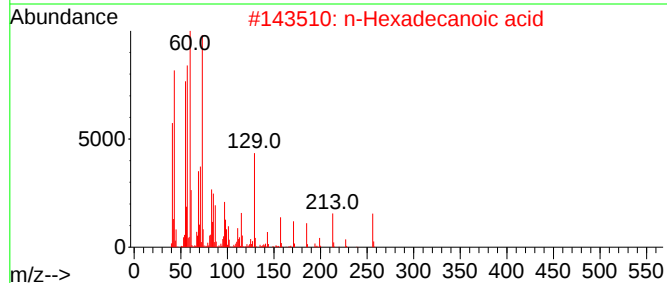
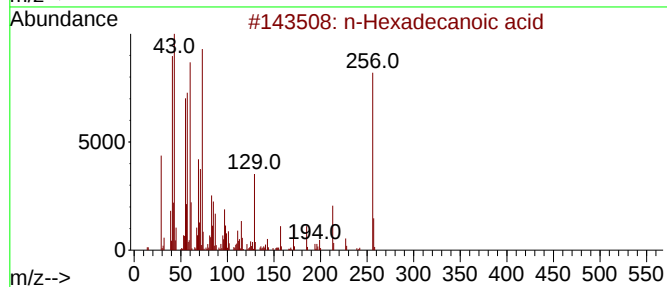
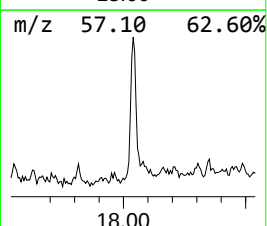
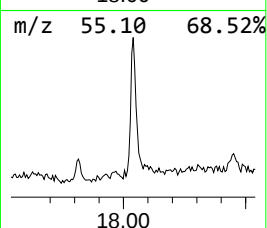
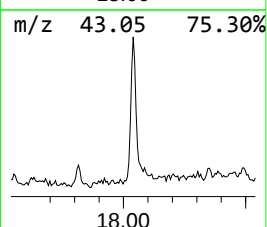
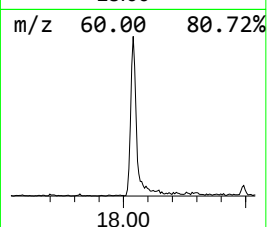
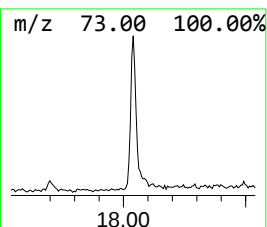
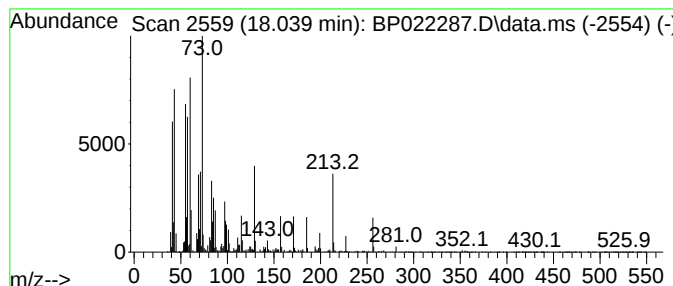
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	2.30 ng/ul	330571	Phenanthrene-d10	17.110

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	96
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022287.D
Acq On : 09 Oct 2024 12:56
Operator : RC/JU
Sample : P4162-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

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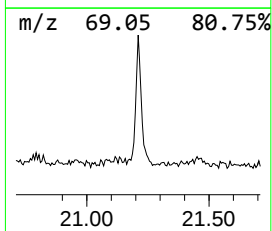
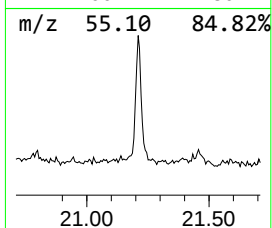
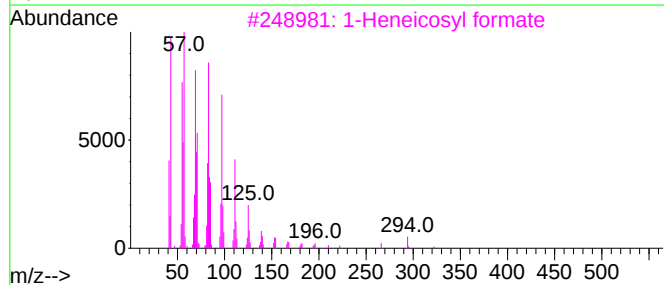
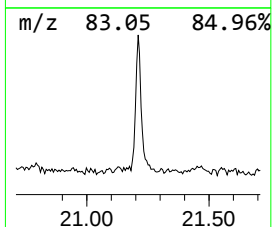
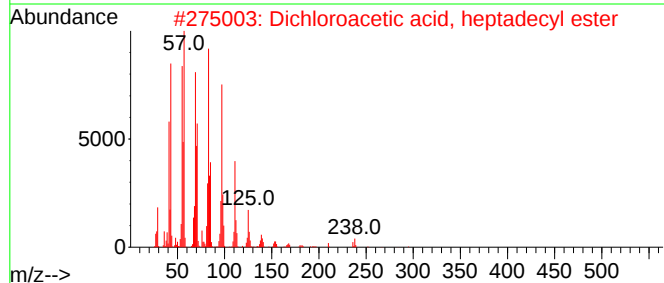
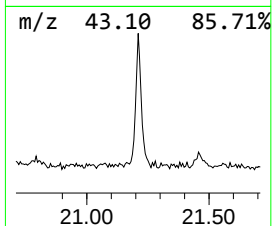
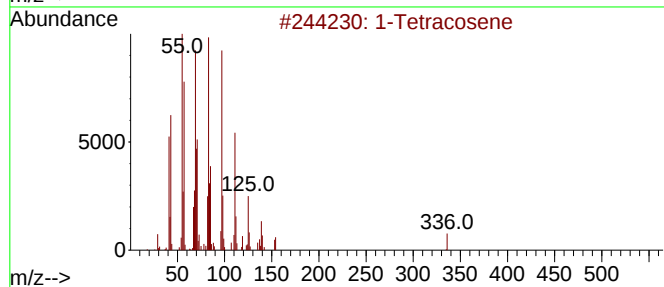
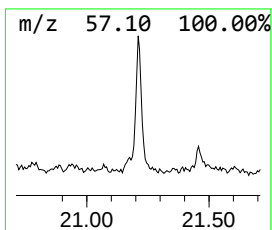
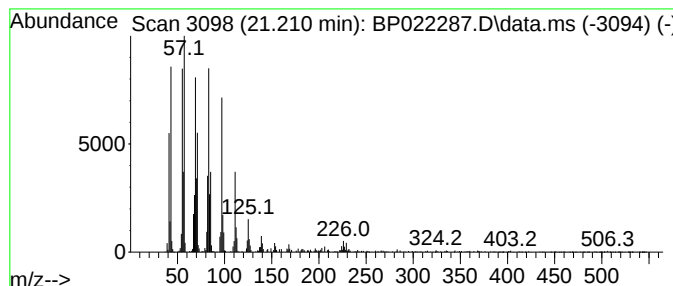
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.210	3.47 ng/ul	572841	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	99
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022287.D
Acq On : 09 Oct 2024 12:56
Operator : RC/JU
Sample : P4162-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4ES5

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	4.9	ng/ul	398027	2	10.463	1623450	20.0
1-Phenoxypropan...	11.193	2.1	ng/ul	168932	2	10.463	1623450	20.0
1,1'-Biphenyl, ...	15.581	2.3	ng/ul	266576	3	14.310	2353390	20.0
n-Hexadecanoic ...	18.039	2.3	ng/ul	330571	4	17.110	2871820	20.0
(DEL) Alkane: S...	21.210	3.5	ng/ul	572841	5	21.539	3304920	20.0