

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023272.D
 Acq On : 21 Nov 2024 05:54
 Operator : RC/JU
 Sample : P4872-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y5

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023272.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	35	rVB	15098	21625	0.91%	0.080%
2	3.552	92	96	119	rBV	141631	275755	11.58%	1.025%
3	3.852	144	147	150	rBV2	5050	6375	0.27%	0.024%
4	4.276	216	219	224	rBV4	3078	5615	0.24%	0.021%
5	6.152	534	538	542	rBV6	2237	3899	0.16%	0.014%
6	6.717	629	634	638	rBV6	3449	5922	0.25%	0.022%
7	6.775	638	644	662	rVV	216713	456413	19.17%	1.696%
8	6.917	662	668	677	rVB	189506	312473	13.12%	1.161%
9	7.117	696	702	712	rBV	251704	439863	18.47%	1.634%
10	7.564	766	778	794	rBV	438313	718603	30.18%	2.670%
11	7.681	794	798	804	rVV9	2957	6287	0.26%	0.023%
12	8.281	894	900	925	rVV	278032	575064	24.15%	2.137%
13	8.711	965	973	992	rBV	248279	467121	19.62%	1.736%
14	8.875	997	1001	1005	rVB7	2571	4118	0.17%	0.015%
15	9.093	1031	1038	1044	rVV4	6876	12568	0.53%	0.047%
16	9.275	1060	1069	1083	rBV2	24629	50467	2.12%	0.188%
17	9.422	1086	1094	1110	rBV	193728	394373	16.56%	1.465%
18	9.658	1130	1134	1139	rVB8	2479	4140	0.17%	0.015%
19	9.740	1139	1148	1152	rBV10	3168	7169	0.30%	0.027%
20	9.969	1180	1187	1205	rBV	266564	619903	26.03%	2.303%
21	10.316	1230	1246	1254	rBV	577623	993700	41.73%	3.692%
22	10.463	1263	1271	1296	rBV	231993	553216	23.23%	2.056%
23	10.781	1322	1325	1330	rVB6	3740	4967	0.21%	0.018%
24	10.881	1339	1342	1348	rVV8	4432	9275	0.39%	0.034%
25	10.999	1358	1362	1364	rVB5	2521	3315	0.14%	0.012%
26	11.122	1377	1383	1384	rBV6	1918	2678	0.11%	0.010%
27	11.210	1395	1398	1401	rVB5	3194	3556	0.15%	0.013%
28	11.322	1409	1417	1426	rBV7	6537	13944	0.59%	0.052%
29	11.481	1437	1444	1446	rBV8	3469	4530	0.19%	0.017%
30	11.569	1457	1459	1465	rVB7	3109	5086	0.21%	0.019%
31	11.728	1481	1486	1495	rBV	22051	36913	1.55%	0.137%
32	11.928	1514	1520	1530	rVB8	5063	13573	0.57%	0.050%
33	12.357	1590	1593	1595	rBV4	2267	2476	0.10%	0.009%
34	12.434	1599	1606	1611	rVB10	2301	5382	0.23%	0.020%
35	12.552	1623	1626	1628	rBV4	2570	3064	0.13%	0.011%
36	12.693	1646	1650	1656	rVB6	6663	10354	0.43%	0.038%

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37	12.987	1692	1700	1707	rBV	24414	44329	1.86%	0.165%
38	13.157	1724	1729	1733	rVB8	2912	4874	0.20%	0.018%
39	13.440	1773	1777	1780	rBV6	1856	3285	0.14%	0.012%
40	13.522	1787	1791	1794	rBV5	2222	2836	0.12%	0.011%
41	13.593	1796	1803	1811	rVV	774778	1038053	43.59%	3.857%
42	13.646	1811	1812	1817	rVV4	14496	16322	0.69%	0.061%
43	13.699	1817	1821	1827	rVB9	4445	8483	0.36%	0.032%
44	13.769	1829	1833	1834	rBV4	2366	2494	0.10%	0.009%
45	13.793	1834	1837	1839	rBV3	3256	4187	0.18%	0.016%
46	13.881	1843	1852	1869	rBV	750484	1152359	48.39%	4.282%
47	14.093	1882	1888	1892	rBV	27060	37594	1.58%	0.140%
48	14.193	1897	1905	1912	rBV	982956	1408569	59.15%	5.234%
49	14.487	1949	1955	1971	rBV2	99915	331557	13.92%	1.232%
50	14.651	1981	1983	1990	rVB7	5953	9786	0.41%	0.036%
51	14.834	2011	2014	2020	rVB8	3302	5061	0.21%	0.019%
52	14.904	2021	2026	2027	rBV4	3904	5699	0.24%	0.021%
53	14.969	2035	2037	2039	rBV3	2046	2407	0.10%	0.009%
54	15.046	2046	2050	2055	rVB	19505	25425	1.07%	0.094%
55	15.204	2070	2077	2091	rBV	938543	1531741	64.33%	5.692%
56	15.357	2098	2103	2115	rBV	140049	274554	11.53%	1.020%
57	15.463	2119	2121	2130	rVB3	13645	20196	0.85%	0.075%
58	15.575	2134	2140	2147	rBV	473192	656908	27.59%	2.441%
59	15.681	2155	2158	2162	rVB6	5914	9553	0.40%	0.035%
60	15.934	2197	2201	2204	rBV2	23520	40246	1.69%	0.150%
61	16.081	2224	2226	2229	rBV3	2866	3476	0.15%	0.013%
62	16.145	2232	2237	2243	rVB2	15938	24997	1.05%	0.093%
63	16.293	2256	2262	2263	rBV6	4655	8580	0.36%	0.032%
64	16.404	2277	2281	2286	rVB8	8735	12914	0.54%	0.048%
65	16.663	2322	2325	2327	rBV4	4063	4695	0.20%	0.017%
66	16.745	2335	2339	2343	rBV2	13343	21394	0.90%	0.079%
67	16.792	2345	2347	2356	rVB6	12480	22409	0.94%	0.083%
68	16.904	2362	2366	2373	rVB9	6757	11601	0.49%	0.043%
69	16.998	2373	2382	2388	rBV	1086284	1859760	78.10%	6.911%
70	17.098	2393	2399	2411	rVV	1263668	1786296	75.02%	6.638%
71	17.181	2411	2413	2417	rVV5	10341	16781	0.70%	0.062%
72	17.222	2417	2420	2426	rVB7	16513	26082	1.10%	0.097%
73	17.369	2442	2445	2449	rVB6	5585	6386	0.27%	0.024%
74	17.510	2465	2469	2472	rBV4	13251	15577	0.65%	0.058%
75	17.810	2514	2520	2527	rBV9	18644	44673	1.88%	0.166%
76	17.928	2535	2540	2552	rBV	333468	494297	20.76%	1.837%

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77	18.110	2567	2571	2577	rBV7	9792	16127	0.68%	0.060%
78	18.222	2587	2590	2599	rVB3	20733	36125	1.52%	0.134%
79	18.798	2685	2688	2695	rVB3	14113	25801	1.08%	0.096%
80	18.898	2702	2705	2708	rVB3	11820	12979	0.55%	0.048%
81	19.022	2722	2726	2732	rVB3	21528	34576	1.45%	0.128%
82	19.110	2737	2741	2743	rBV	18045	27502	1.15%	0.102%
83	19.139	2743	2746	2754	rVB	53442	96882	4.07%	0.360%
84	19.275	2765	2769	2775	rBV3	67404	108957	4.58%	0.405%
85	19.481	2798	2804	2819	rVB2	1299007	2260219	94.92%	8.399%
86	21.110	3077	3081	3091	rBV6	89690	243666	10.23%	0.905%
87	21.439	3130	3137	3150	rBV	1374620	2338934	98.22%	8.691%
88	24.439	3638	3647	3665	rVB	892601	2381215	100.00%	8.848%
89	24.657	3675	3684	3696	rBV	895846	2278534	95.69%	8.467%

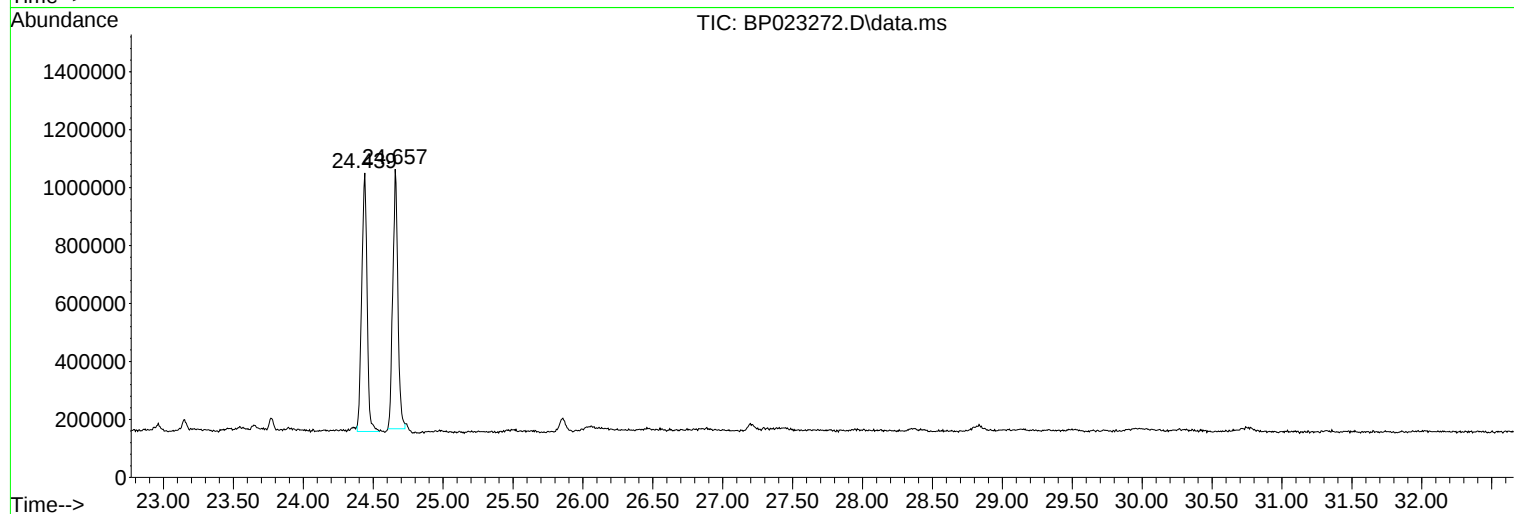
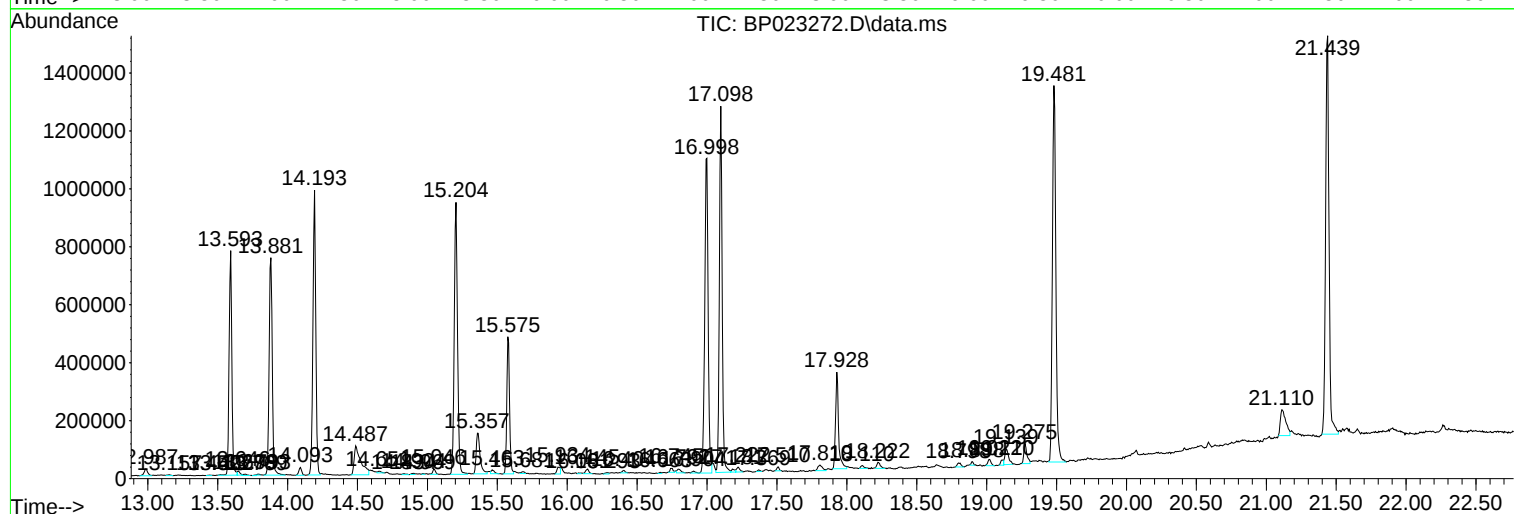
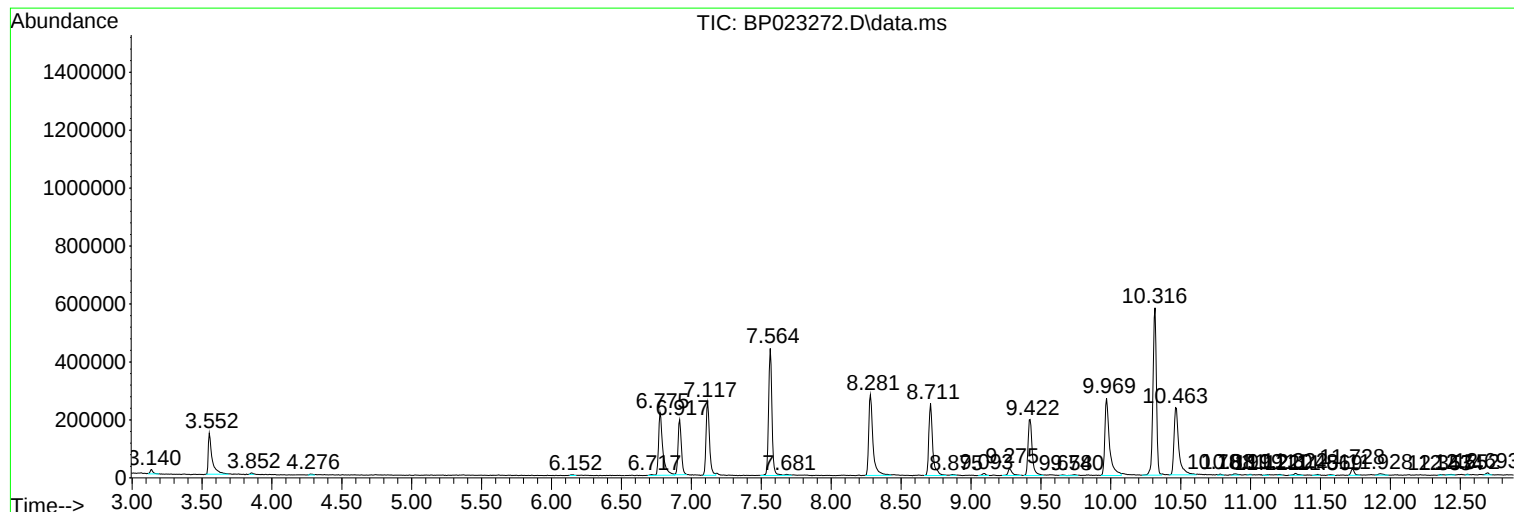
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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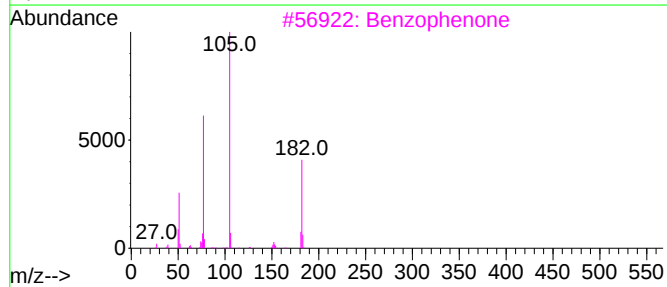
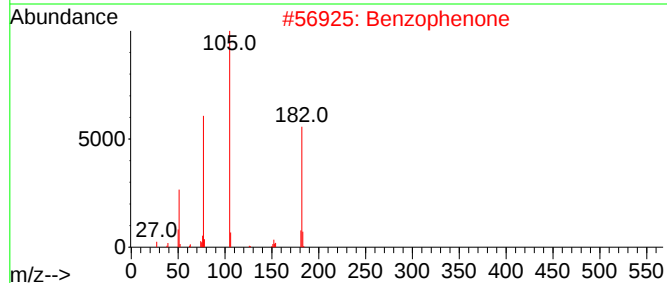
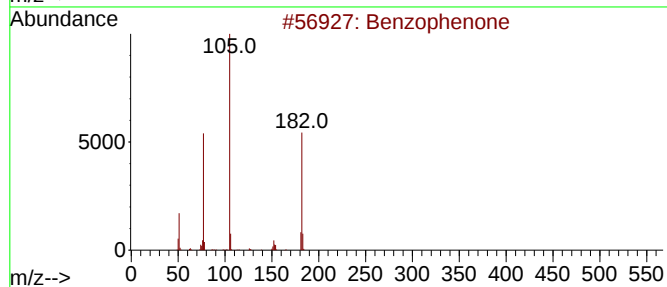
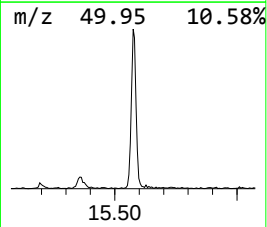
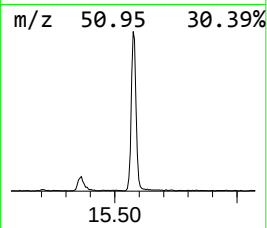
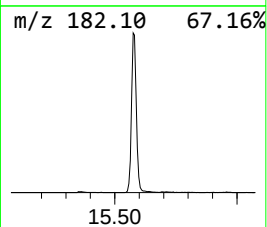
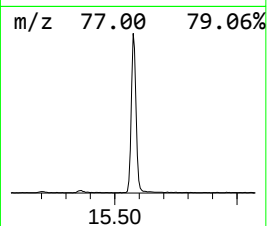
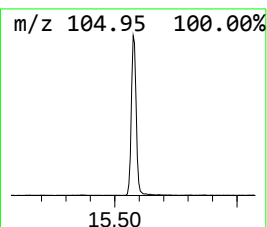
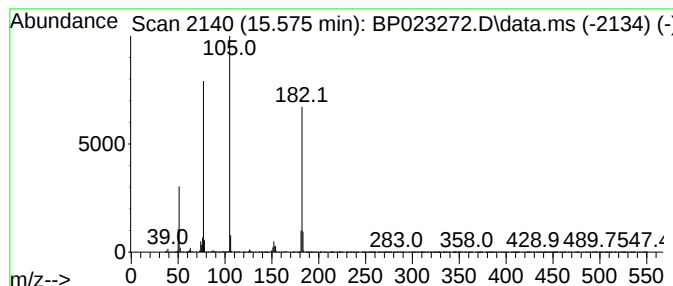
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.575	9.33 ng/ul	656908	Acenaphthene-d10	14.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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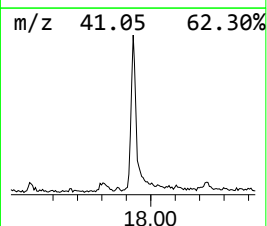
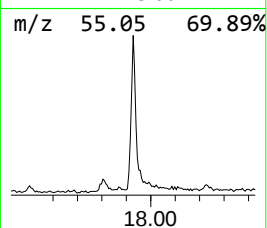
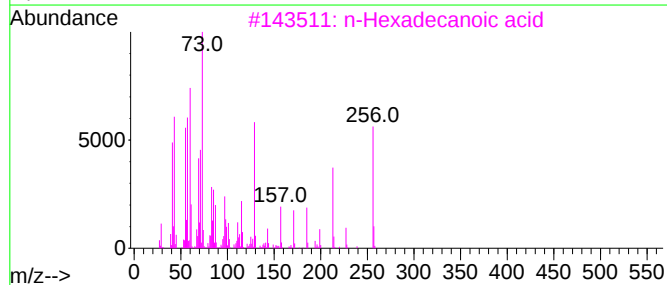
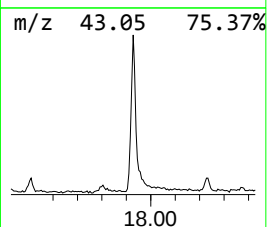
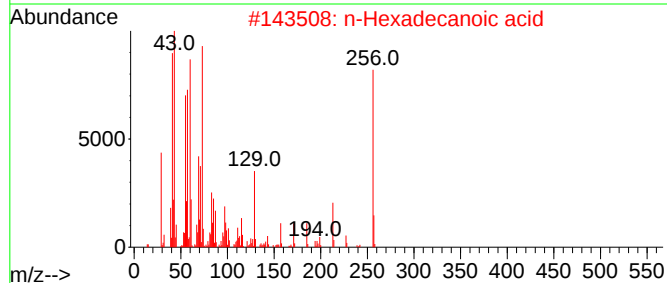
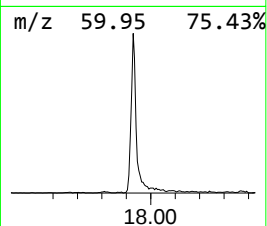
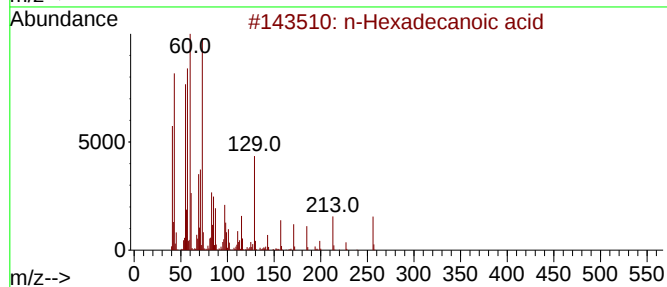
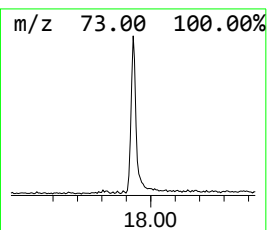
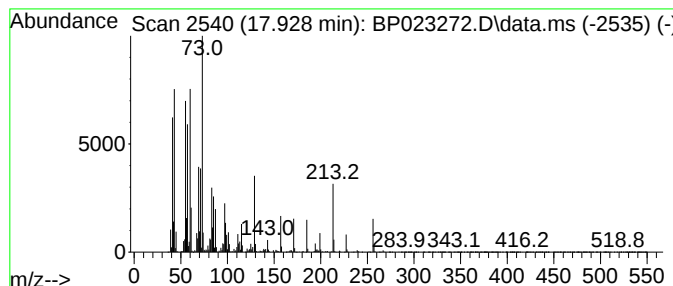
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.928	5.32 ng/ul	494297	Phenanthrene-d10	16.998

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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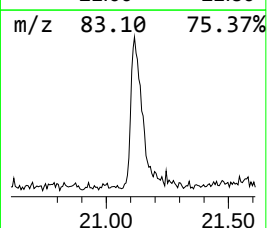
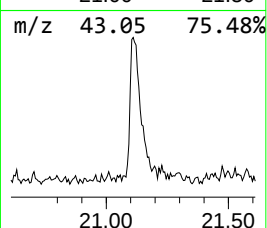
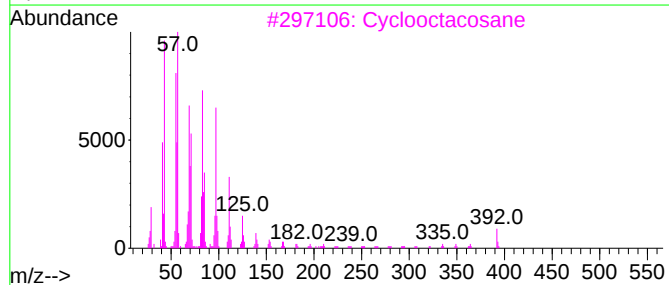
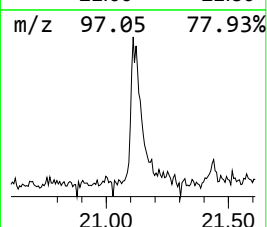
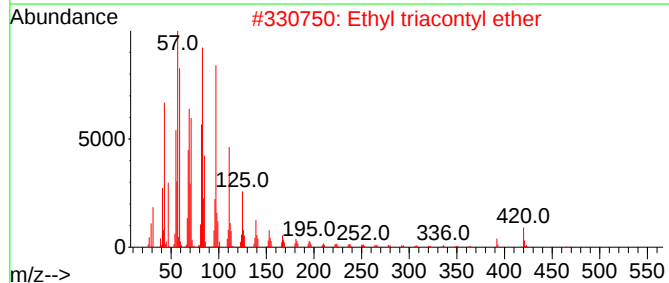
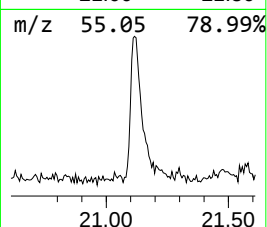
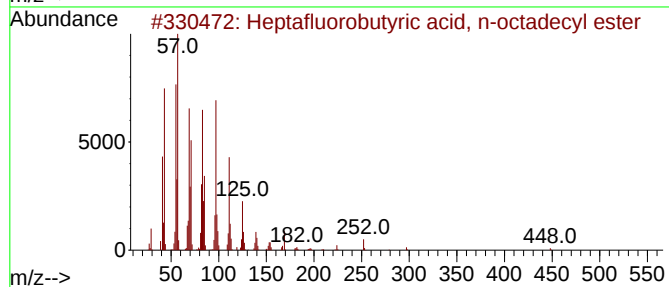
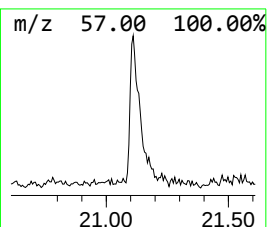
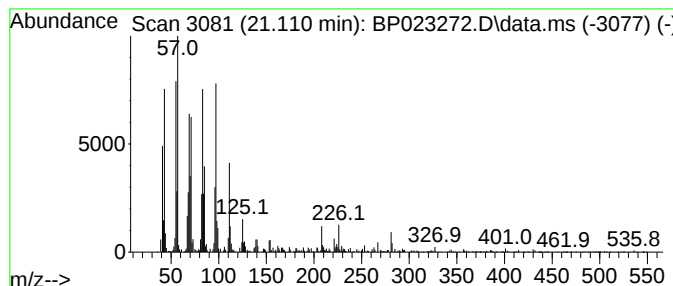
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Heptafluorobutyric acid, n-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.08 ng/ul	243666	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90
2			Ethyl triacontyl ether	467	C32H66O	1000406-37-1	90
3			Cyclooctacosane	392	C28H56	000297-24-5	90
4			1-Triacontanol	438	C30H62O	000593-50-0	87
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87



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Operator : RC/JU
Sample : P4872-18
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E29Y5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.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	#	RT	Resp	Conc
Benzophenone	15.575	9.3	ng/ul	656908	3	14.193	1408570	20.0
n-Hexadecanoic ...	17.928	5.3	ng/ul	494297	4	16.998	1859760	20.0
Heptafluorobuty...	21.110	2.1	ng/ul	243666	5	21.439	2338930	20.0