

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022622.D
 Acq On : 25 Oct 2024 22:42
 Operator : RC/JU
 Sample : P4436-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F49

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: BP022622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	43	rVB	14480	21996	0.84%	0.078%
2	3.605	101	105	117	rBV	138981	223980	8.57%	0.794%
3	3.916	154	158	162	rBV2	5089	7164	0.27%	0.025%
4	4.146	192	197	200	rBV6	2219	3479	0.13%	0.012%
5	4.934	326	331	333	rBV6	1808	2893	0.11%	0.010%
6	6.799	641	648	650	rBV2	5473	9315	0.36%	0.033%
7	6.846	650	656	670	rVV	261568	486873	18.63%	1.726%
8	6.993	672	681	689	rBV	195247	321767	12.31%	1.141%
9	7.193	707	715	726	rBV	277909	464565	17.78%	1.647%
10	7.652	783	793	801	rBV	428755	717295	27.45%	2.543%
11	7.722	801	805	811	rVB2	6287	10713	0.41%	0.038%
12	8.357	904	913	930	rBV	362418	637613	24.40%	2.260%
13	8.793	980	987	997	rBV	260398	451869	17.29%	1.602%
14	8.946	1011	1013	1020	rVB7	2504	4596	0.18%	0.016%
15	9.199	1049	1056	1063	rVB2	10989	18641	0.71%	0.066%
16	9.346	1075	1081	1091	rBV	35840	63115	2.42%	0.224%
17	9.504	1100	1108	1120	rBV	242602	425282	16.27%	1.508%
18	9.757	1145	1151	1157	rBV	3011	6763	0.26%	0.024%
19	9.928	1175	1180	1184	rBV8	1347	2758	0.11%	0.010%
20	10.046	1192	1200	1215	rBV	395666	725633	27.77%	2.572%
21	10.404	1253	1261	1273	rBV	548402	996717	38.14%	3.534%
22	10.551	1278	1286	1302	rBV	269391	530336	20.29%	1.880%
23	10.946	1346	1353	1361	rBV6	10053	23372	0.89%	0.083%
24	11.210	1395	1398	1400	rBV4	2304	3232	0.12%	0.011%
25	11.675	1472	1477	1483	rVB3	6053	10349	0.40%	0.037%
26	11.822	1499	1502	1507	rVB6	2161	3784	0.14%	0.013%
27	11.916	1513	1518	1523	rBV7	2075	3563	0.14%	0.013%
28	11.998	1523	1532	1538	rVB4	5483	11478	0.44%	0.041%
29	13.092	1711	1718	1722	rVB9	2741	5473	0.21%	0.019%
30	13.216	1735	1739	1744	rVB6	2087	4247	0.16%	0.015%
31	13.575	1795	1800	1807	rVB9	3228	5667	0.22%	0.020%
32	13.663	1807	1815	1826	rBV	803189	1149132	43.97%	4.074%
33	13.739	1826	1828	1831	rVV4	2500	3166	0.12%	0.011%
34	13.787	1833	1836	1842	rVB8	3454	5239	0.20%	0.019%
35	13.951	1856	1864	1876	rBV	885784	1263140	48.33%	4.478%
36	14.163	1895	1900	1903	rBV7	2523	3313	0.13%	0.012%

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Integrator: RTE

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37	14.263	1910	1917	1925	rBV	1039306	1480918	56.67%	5.250%
38	14.328	1925	1928	1935	rVB8	4683	8574	0.33%	0.030%
39	14.504	1952	1958	1970	rBV	219466	478754	18.32%	1.697%
40	14.692	1988	1990	1997	rVB8	5528	8810	0.34%	0.031%
41	14.863	2017	2019	2023	rBV5	2434	2984	0.11%	0.011%
42	15.275	2081	2089	2096	rBV	1116149	1730280	66.21%	6.134%
43	15.328	2096	2098	2103	rVB4	6691	8513	0.33%	0.030%
44	15.410	2106	2112	2126	rBV	288769	461847	17.67%	1.637%
45	15.522	2126	2131	2135	rVV5	6591	13617	0.52%	0.048%
46	15.563	2135	2138	2144	rVB7	4232	6939	0.27%	0.025%
47	15.645	2144	2152	2158	rBV	224686	297249	11.37%	1.054%
48	16.010	2211	2214	2217	rBV5	2767	3978	0.15%	0.014%
49	16.228	2247	2251	2256	rVB2	8801	11277	0.43%	0.040%
50	16.469	2288	2292	2296	rBV6	8417	11705	0.45%	0.041%
51	16.857	2349	2358	2359	rBV9	5691	13730	0.53%	0.049%
52	16.886	2361	2363	2372	rVB6	7155	9535	0.36%	0.034%
53	17.069	2387	2394	2399	rBV	1221892	1885064	72.13%	6.683%
54	17.110	2399	2401	2406	rVV	55218	77096	2.95%	0.273%
55	17.175	2406	2412	2422	rVV2	1202218	1956520	74.87%	6.936%
56	17.269	2422	2428	2434	rVB2	8677	18768	0.72%	0.067%
57	17.463	2459	2461	2462	rBV2	5134	4426	0.17%	0.016%
58	17.492	2464	2466	2472	rVB5	6091	9940	0.38%	0.035%
59	17.875	2527	2531	2536	rBV7	8988	14570	0.56%	0.052%
60	18.004	2546	2553	2561	rBV3	178116	313305	11.99%	1.111%
61	18.180	2579	2583	2588	rBV3	12350	21434	0.82%	0.076%
62	18.339	2608	2610	2615	rBV6	5474	7277	0.28%	0.026%
63	18.510	2636	2639	2643	rBV4	6087	8730	0.33%	0.031%
64	19.092	2735	2738	2744	rVB3	24484	35745	1.37%	0.127%
65	19.175	2749	2752	2753	rVV2	16843	19682	0.75%	0.070%
66	19.210	2753	2758	2765	rVB	132423	208438	7.98%	0.739%
67	19.345	2778	2781	2789	rBV3	57138	81090	3.10%	0.287%
68	19.557	2810	2817	2827	rBV	1603789	2613320	100.00%	9.265%
69	21.086	3074	3077	3082	rBV5	54395	75806	2.90%	0.269%
70	21.192	3090	3095	3109	rVB5	117936	275862	10.56%	0.978%
71	21.510	3143	3149	3155	rBV	1504360	2196502	84.05%	7.787%
72	22.374	3292	3296	3307	rVB2	276230	486467	18.61%	1.725%
73	23.910	3550	3557	3565	rVB	188692	445596	17.05%	1.580%
74	24.557	3658	3667	3677	rBV	729116	2257163	86.37%	8.002%
75	24.780	3697	3705	3716	rVB	789285	2017498	77.20%	7.152%

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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

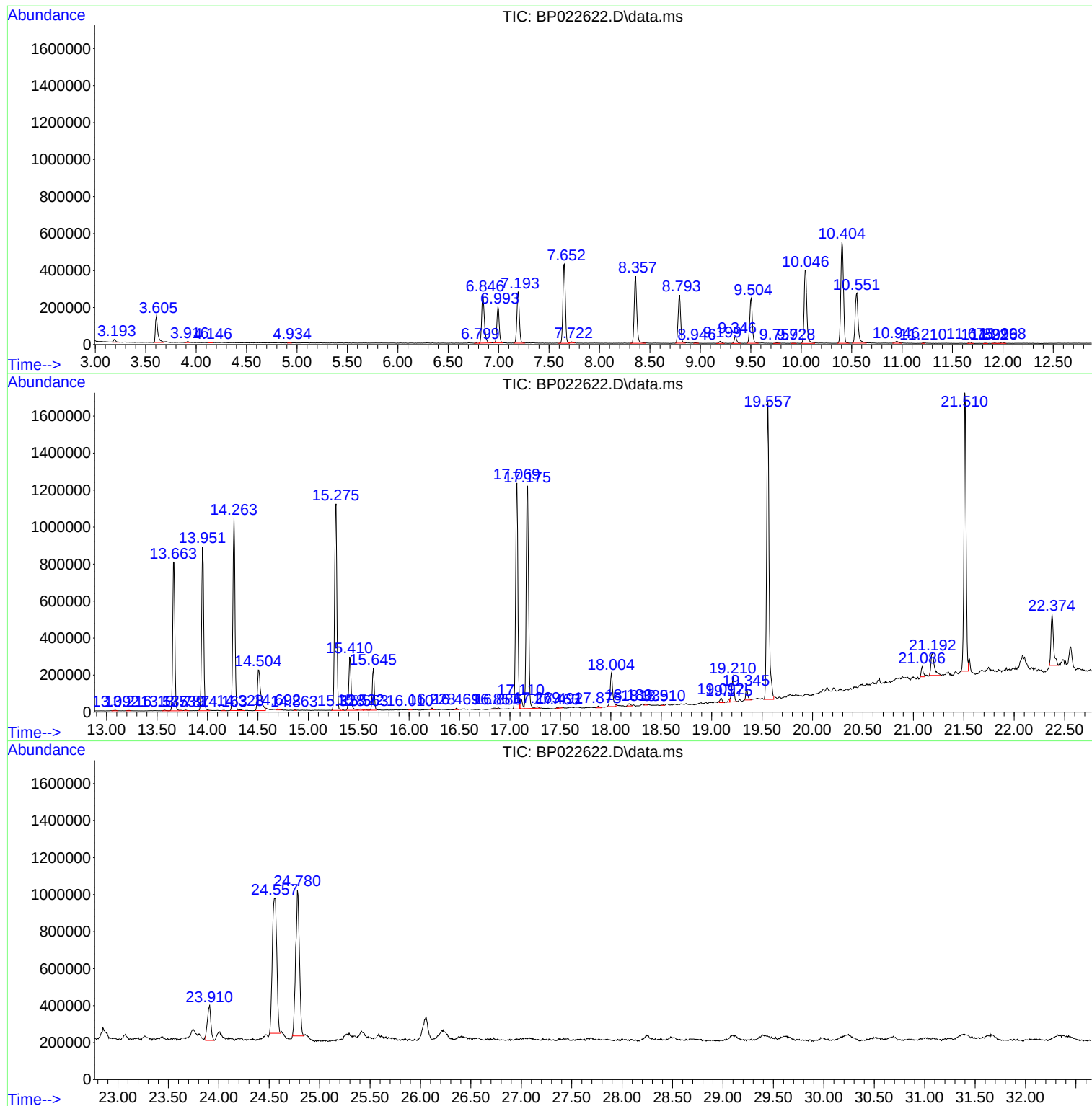
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
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Sample : P4436-07
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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A4F49

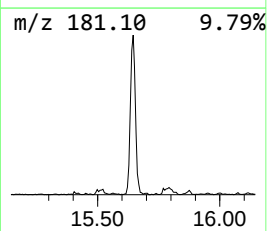
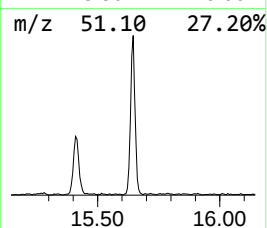
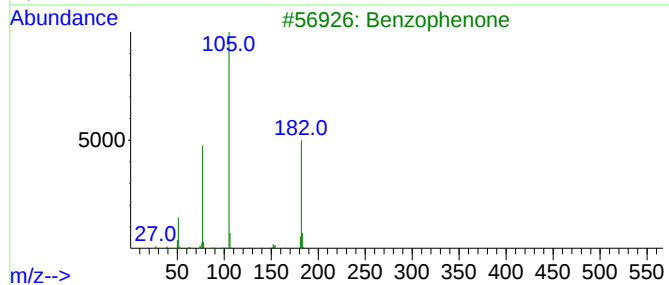
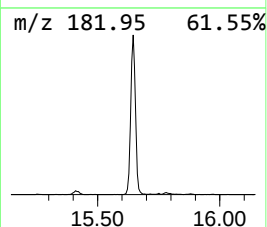
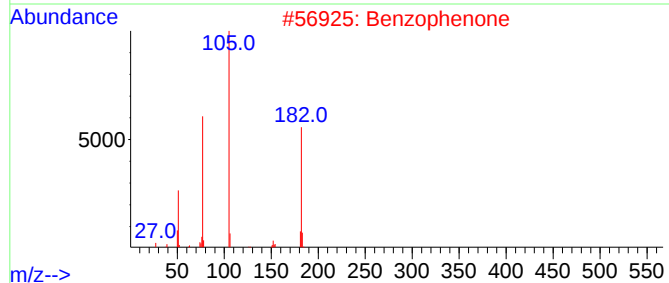
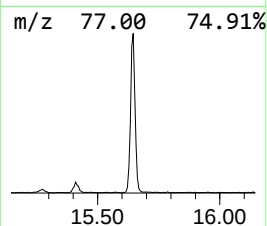
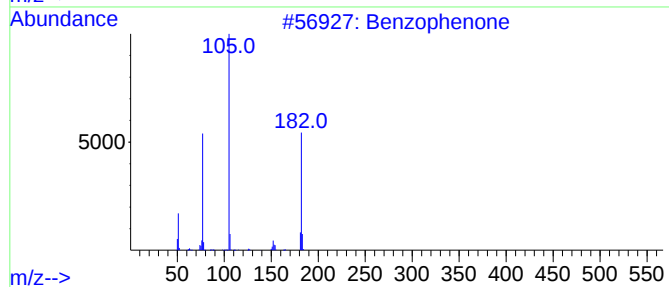
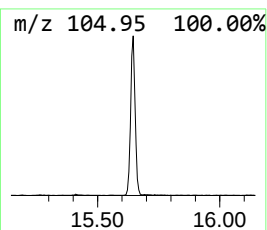
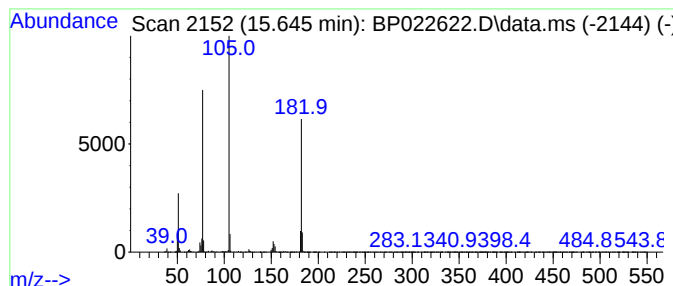
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	4.01 ng/ul	297249	Acenaphthene-d10	14.263

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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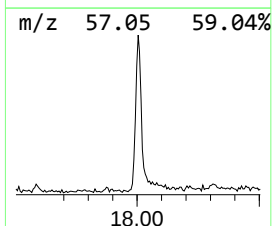
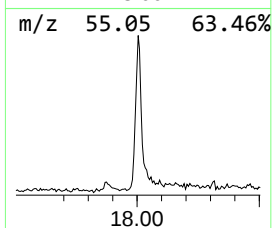
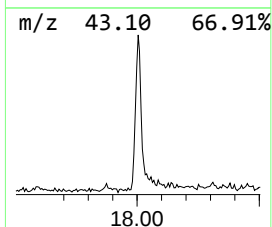
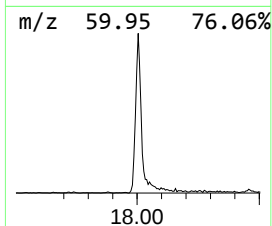
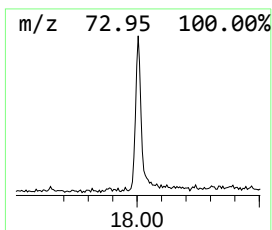
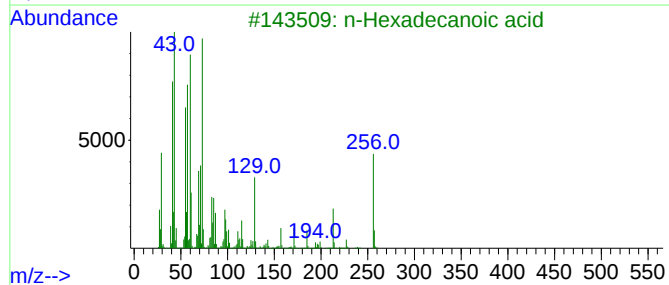
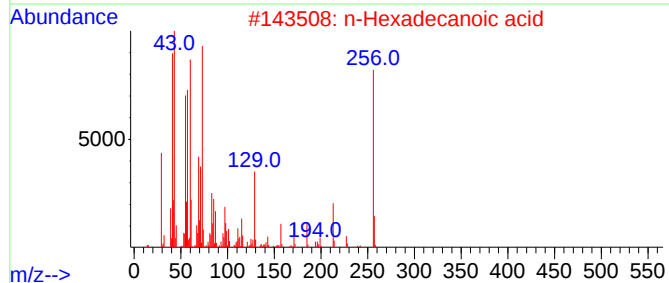
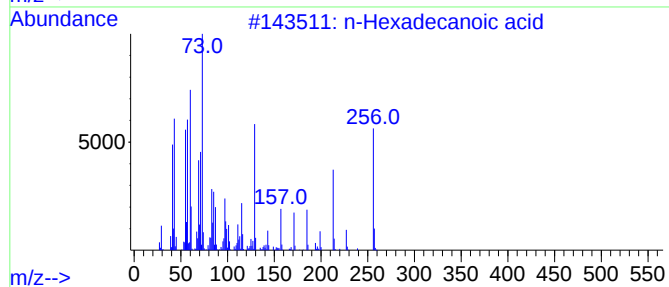
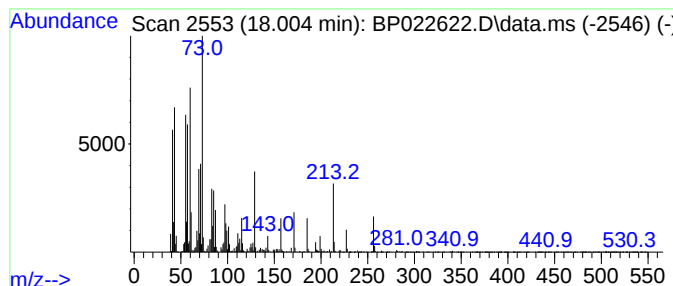
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	3.32 ng/ul	313305	Phenanthrene-d10	17.069

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	96
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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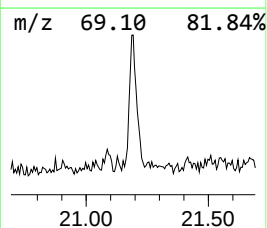
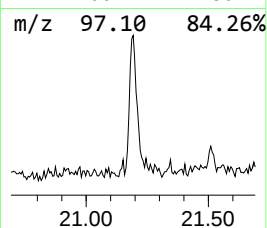
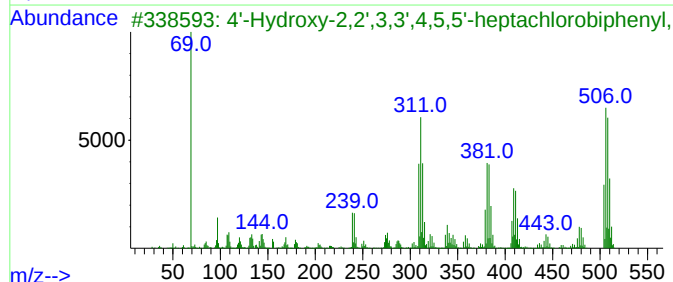
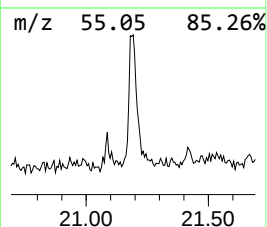
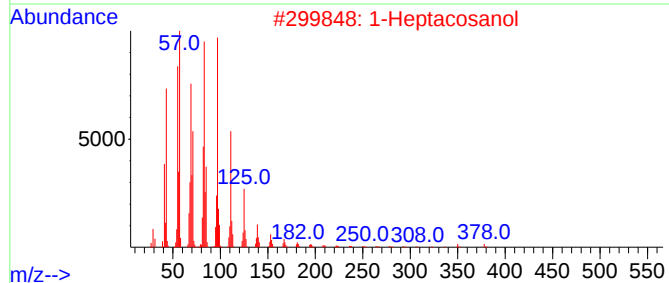
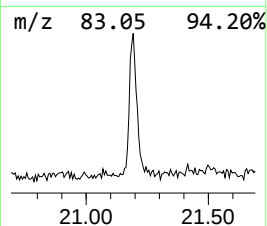
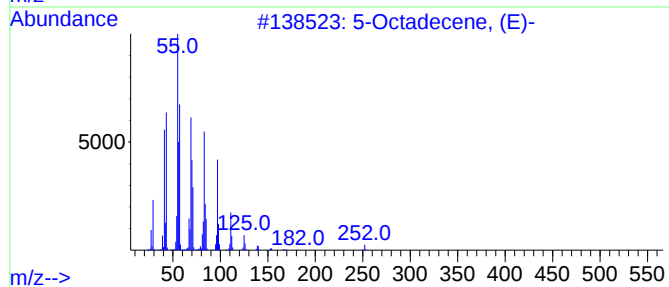
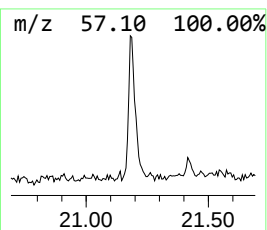
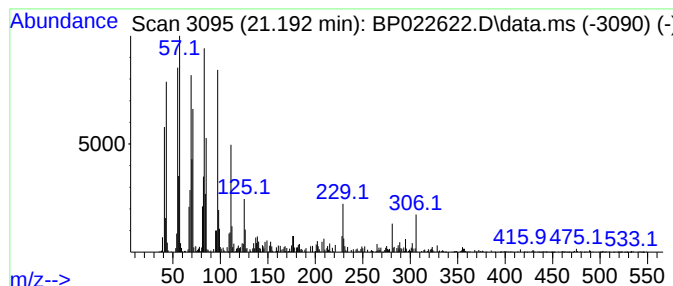
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	2.51 ng/ul	275862	Chrysene-d12	21.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
2			1-Heptacosanol	396	C27H56O	002004-39-9	91
3			4'-Hydroxy-2,2',3,3',4,5,5'-hept...	504	C14H2C17F3O2	1000448-02-6	90
4			3'-Hydroxy-2,2',3,4,4',5,5'-hept...	504	C14H2C17F3O2	1000448-02-8	90
5			Pyridine-3-carboxamide, oxime, N...	281	C13H10F3N3O	288246-53-7	90



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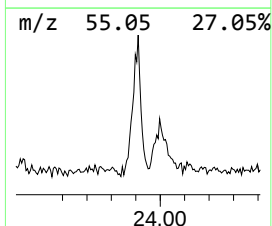
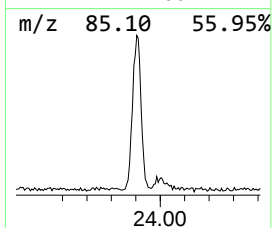
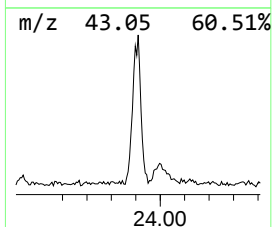
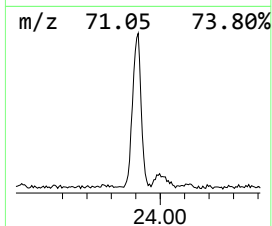
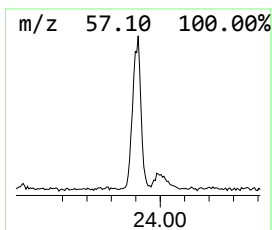
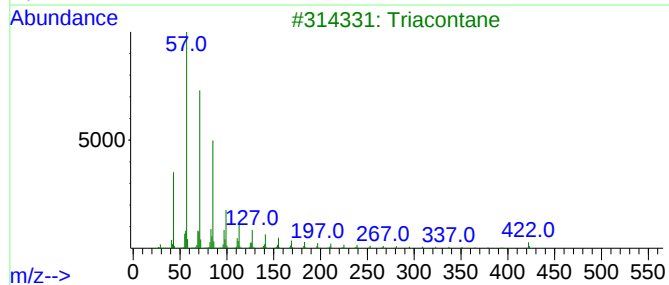
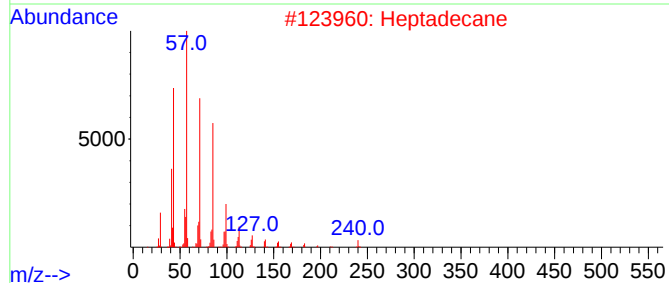
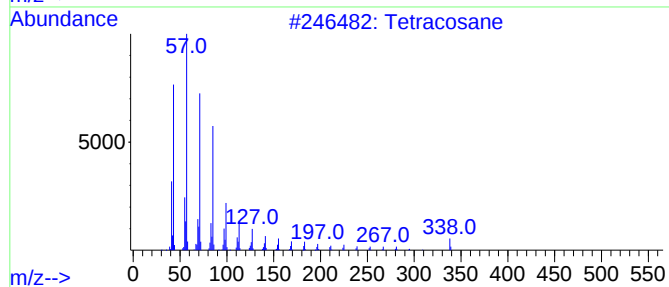
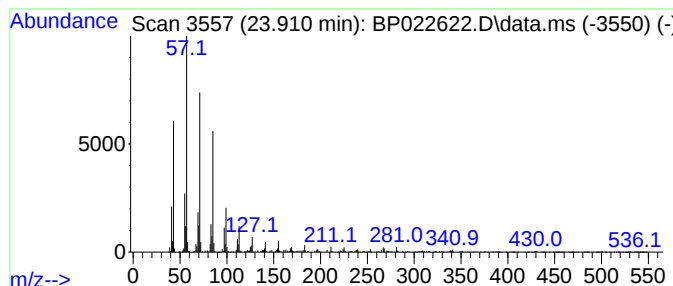
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
23.910	4.42 ng/ul	445596	Perylene-d12	24.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	97
2			Heptadecane	240	C17H36	000629-78-7	94
3			Triacontane	422	C30H62	000638-68-6	94
4			Tetracosane	338	C24H50	000646-31-1	94
5			Tricosane, 2-methyl-	338	C24H50	001928-30-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022622.D
Acq On : 25 Oct 2024 22:42
Operator : RC/JU
Sample : P4436-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F49

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
Benzophenone	15.645	4.0	ng/ul	297249	3	14.263	1480920	20.0
n-Hexadecanoic ...	18.004	3.3	ng/ul	313305	4	17.069	1885060	20.0
(DEL) Alkane: S...	21.192	2.5	ng/ul	275862	5	21.510	2196500	20.0
(DEL) Alkane: S...	23.910	4.4	ng/ul	445596	6	24.780	2017500	20.0