

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023085.D
Acq On : 13 Nov 2024 17:33
Operator : RC/JU
Sample : P4724-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9D4

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-BP110924.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP023085.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	23	26	36	rVB	11759	17609	0.85%	0.083%
2	3.558	93	97	111	rBV	89677	165648	8.01%	0.781%
3	3.858	145	148	154	rVB3	4835	7633	0.37%	0.036%
4	5.640	447	451	457	rVB9	2330	3874	0.19%	0.018%
5	6.793	641	647	663	rBV	154975	313580	15.17%	1.478%
6	6.928	665	670	683	rVB	136491	220477	10.66%	1.039%
7	7.128	696	704	714	rBV	175591	306237	14.81%	1.443%
8	7.581	771	781	790	rBV	285538	479775	23.21%	2.261%
9	8.299	895	903	922	rBV	193580	400462	19.37%	1.887%
10	8.728	969	976	993	rBV	177369	322452	15.60%	1.520%
11	8.899	1003	1005	1011	rVB7	2563	3146	0.15%	0.015%
12	9.299	1068	1073	1080	rBV8	5985	12944	0.63%	0.061%
13	9.440	1089	1097	1111	rBV	137805	279829	13.54%	1.319%
14	9.987	1182	1190	1206	rBV	187799	453166	21.92%	2.136%
15	10.328	1240	1248	1262	rBV	412728	660948	31.97%	3.115%
16	10.487	1267	1275	1289	rBV	151308	358249	17.33%	1.689%
17	10.916	1342	1348	1351	rBV7	2337	3926	0.19%	0.019%
18	10.957	1351	1355	1358	rVB6	1732	2318	0.11%	0.011%
19	11.593	1456	1463	1467	rVB9	1450	2633	0.13%	0.012%
20	11.751	1486	1490	1496	rVB7	1319	2146	0.10%	0.010%
21	11.940	1514	1522	1527	rVV6	3626	7659	0.37%	0.036%
22	12.004	1527	1533	1540	rVB6	3744	6947	0.34%	0.033%
23	12.216	1564	1569	1575	rBV8	2834	5411	0.26%	0.026%
24	13.004	1696	1703	1706	rBV6	3126	5129	0.25%	0.024%
25	13.504	1783	1788	1793	rBV7	3856	6605	0.32%	0.031%
26	13.598	1798	1804	1813	rVV	481857	712402	34.46%	3.358%
27	13.881	1844	1852	1868	rBV	519980	832107	40.25%	3.922%
28	14.092	1882	1888	1893	rBV8	3798	6490	0.31%	0.031%
29	14.192	1898	1905	1914	rBV	694765	978328	47.32%	4.611%
30	14.398	1935	1940	1943	rBV7	1463	2762	0.13%	0.013%
31	14.481	1948	1954	1960	rBV2	80486	199809	9.66%	0.942%
32	14.981	2034	2039	2040	rBV4	1610	2234	0.11%	0.011%
33	14.998	2040	2042	2046	rVV5	2257	3164	0.15%	0.015%
34	15.039	2046	2049	2051	rVV4	1744	2841	0.14%	0.013%
35	15.063	2051	2053	2058	rVB5	2821	3467	0.17%	0.016%
36	15.210	2072	2078	2094	rVV	837139	1133384	54.82%	5.342%

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Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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37	15.357	2097	2103	2118	rBV	122784	255464	12.36%	1.204%
38	15.451	2118	2119	2123	rVB4	3155	3545	0.17%	0.017%
39	15.581	2136	2141	2148	rVV	195048	264802	12.81%	1.248%
40	15.716	2162	2164	2170	rVB7	2625	3331	0.16%	0.016%
41	15.798	2175	2178	2180	rBV4	1862	2116	0.10%	0.010%
42	15.898	2191	2195	2198	rBV5	1542	2272	0.11%	0.011%
43	15.969	2198	2207	2211	rVV5	5458	14737	0.71%	0.069%
44	16.116	2227	2232	2234	rBV6	4289	7282	0.35%	0.034%
45	16.169	2237	2241	2246	rVB8	4476	8357	0.40%	0.039%
46	16.298	2256	2263	2266	rBV8	2205	5283	0.26%	0.025%
47	16.410	2277	2282	2287	rBV8	2968	4808	0.23%	0.023%
48	16.545	2298	2305	2307	rBV7	4615	7081	0.34%	0.033%
49	16.675	2324	2327	2331	rVB6	4345	5904	0.29%	0.028%
50	16.763	2338	2342	2348	rBV9	3474	7411	0.36%	0.035%
51	16.916	2363	2368	2375	rVV6	10950	21685	1.05%	0.102%
52	17.004	2375	2383	2388	rVV	1004407	1311410	63.43%	6.181%
53	17.039	2388	2389	2393	rVV	33904	37321	1.81%	0.176%
54	17.098	2393	2399	2412	rVV2	784118	1244187	60.18%	5.864%
55	17.198	2414	2416	2420	rVV5	3577	4886	0.24%	0.023%
56	17.233	2420	2422	2429	rVB7	5112	8928	0.43%	0.042%
57	17.310	2429	2435	2441	rBV9	17353	31345	1.52%	0.148%
58	17.469	2458	2462	2469	rVB	36553	52111	2.52%	0.246%
59	17.616	2484	2487	2490	rBV5	4517	6830	0.33%	0.032%
60	17.816	2516	2521	2526	rVB8	8561	16396	0.79%	0.077%
61	17.875	2527	2531	2536	rBV2	32203	47644	2.30%	0.225%
62	17.939	2536	2542	2552	rBV	265378	380739	18.42%	1.795%
63	18.110	2569	2571	2576	rVB6	7126	8116	0.39%	0.038%
64	18.245	2590	2594	2601	rBV7	16571	26386	1.28%	0.124%
65	18.904	2704	2706	2709	rBV4	7750	8188	0.40%	0.039%
66	19.027	2724	2727	2731	rBV6	12942	17094	0.83%	0.081%
67	19.145	2739	2747	2753	rBV2	80507	140843	6.81%	0.664%
68	19.280	2765	2770	2775	rBV2	94409	146334	7.08%	0.690%
69	19.486	2799	2805	2817	rBV	1386890	2019341	97.67%	9.518%
70	21.121	3078	3083	3091	rBV7	74920	209180	10.12%	0.986%
71	21.439	3130	3137	3143	rBV	1200057	2064251	99.85%	9.729%
72	23.321	3452	3457	3465	rVB3	232810	396804	19.19%	1.870%
73	23.880	3546	3552	3561	rBV5	129539	416762	20.16%	1.964%
74	24.427	3638	3645	3655	rVB	894292	2014465	97.44%	9.495%
75	24.651	3674	3683	3692	rBV	785158	2067442	100.00%	9.744%

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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

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Peak separation: 5

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

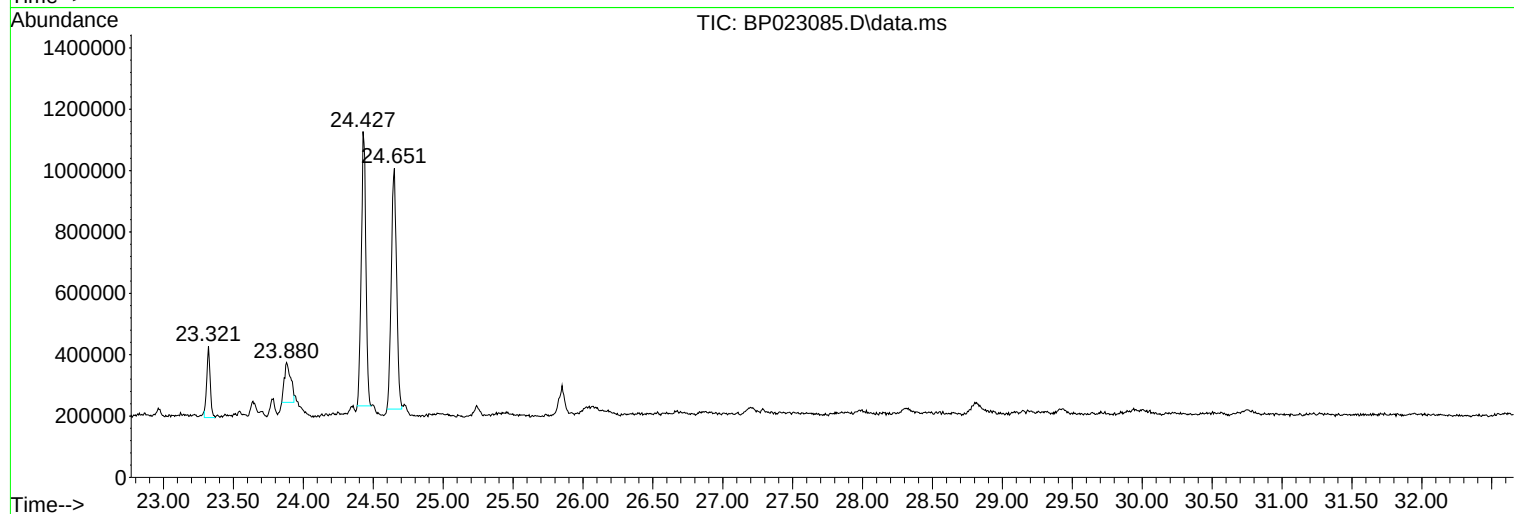
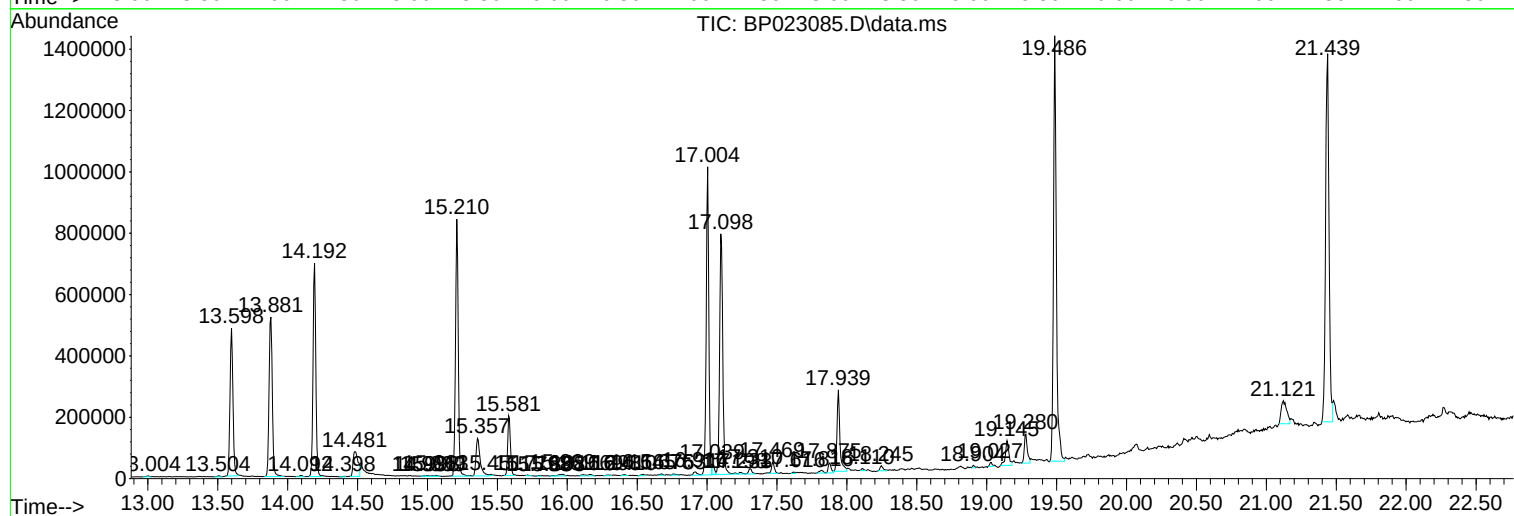
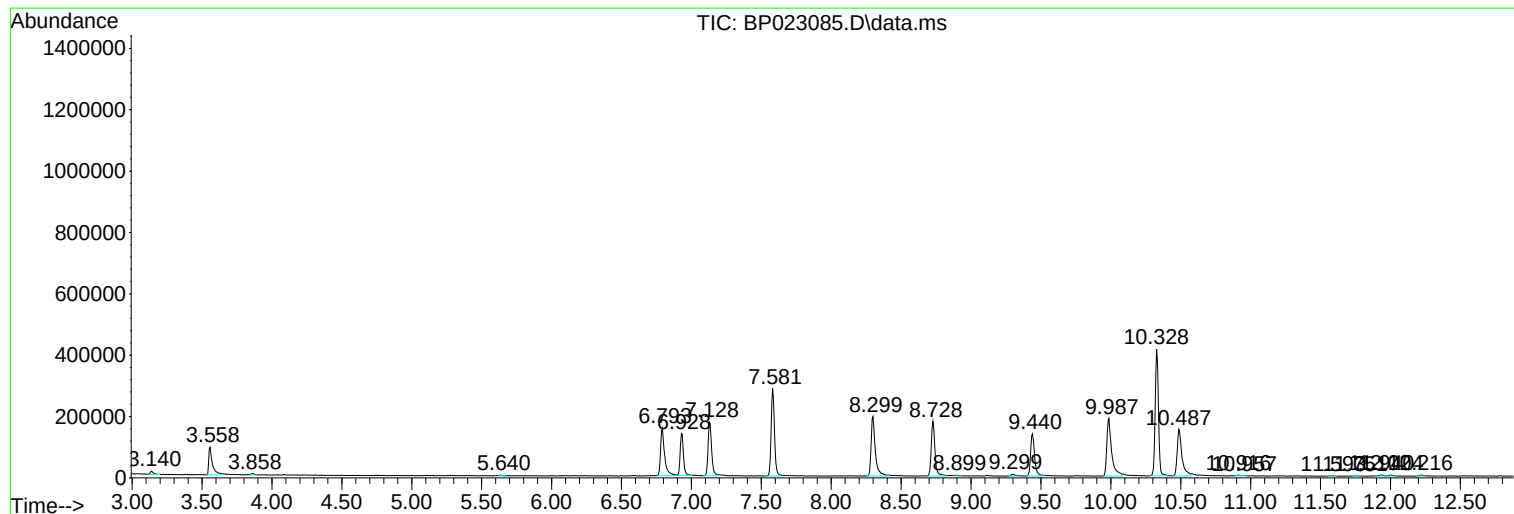
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
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ALS Vial : 5 Sample Multiplier: 1

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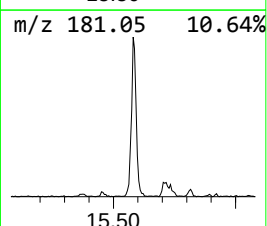
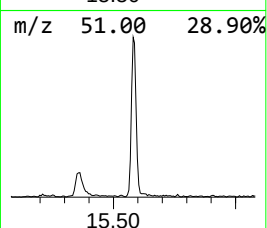
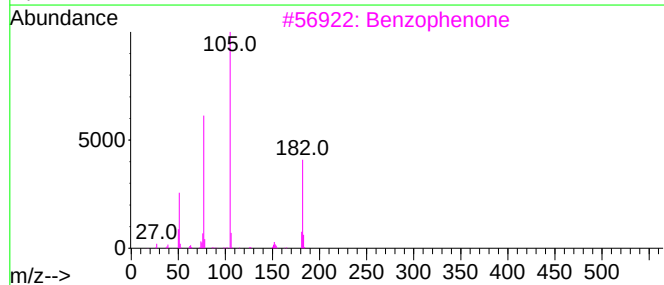
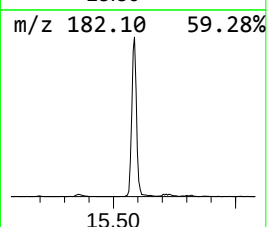
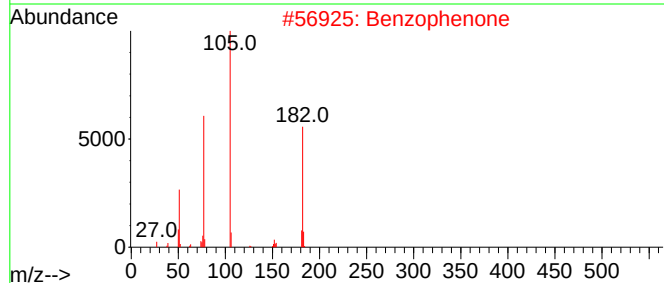
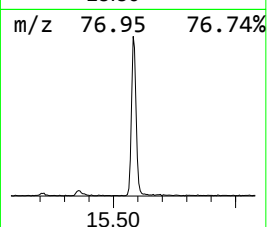
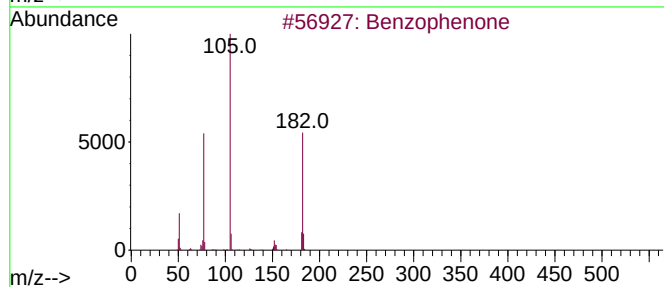
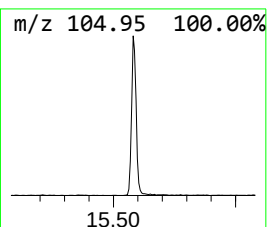
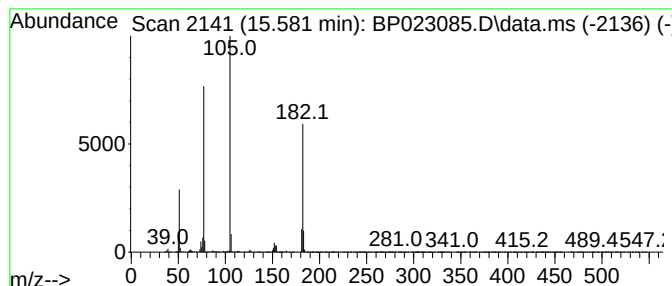
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.581	5.41 ng/ul	264802	Acenaphthene-d10	14.192

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	87
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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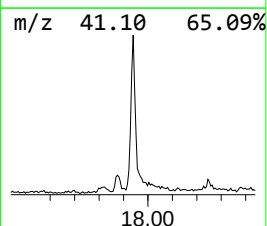
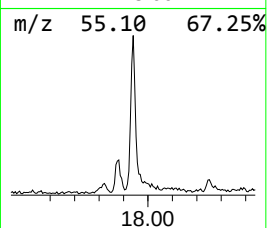
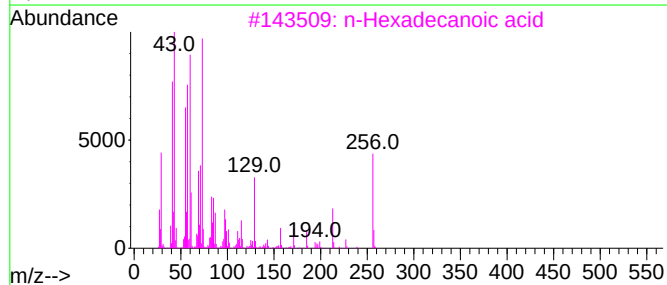
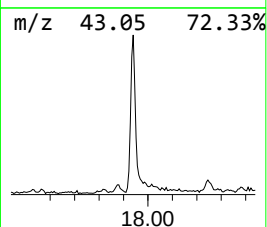
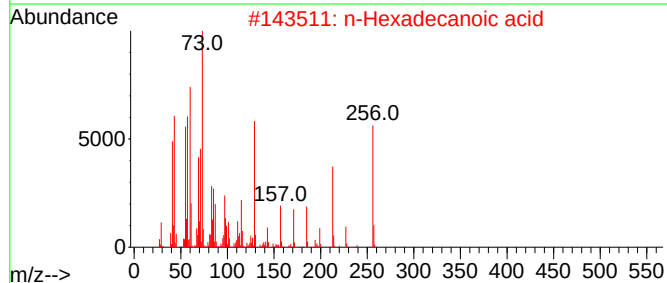
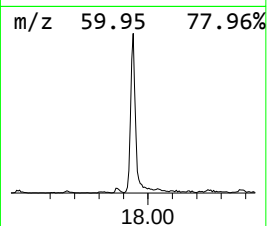
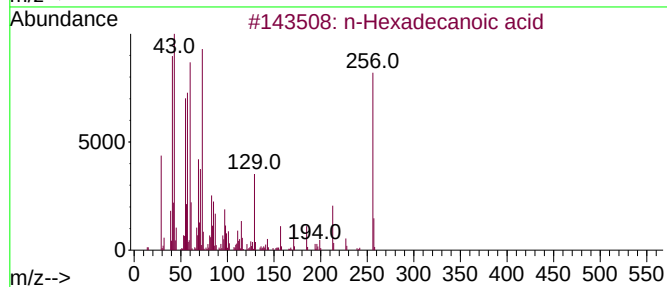
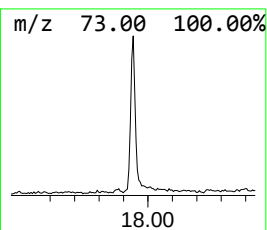
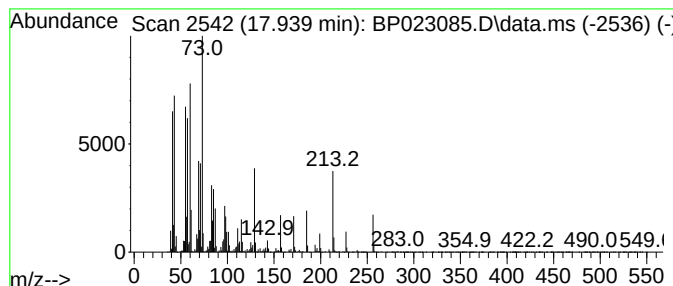
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	5.81 ng/ul	380739	Phenanthrene-d10	17.004

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	90



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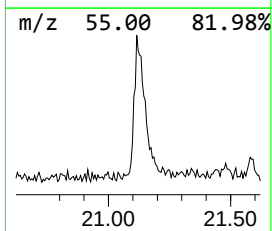
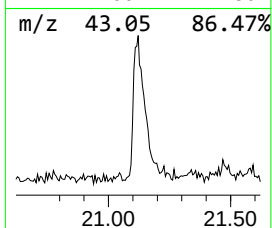
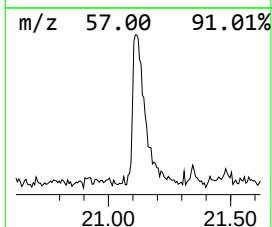
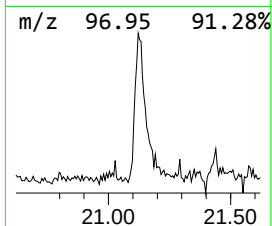
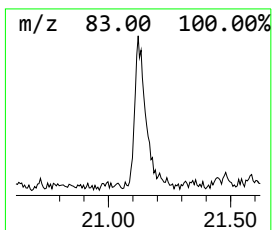
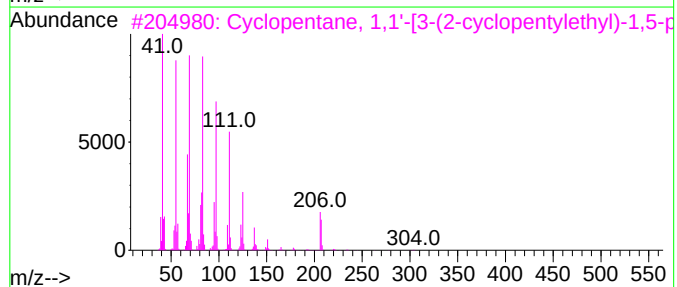
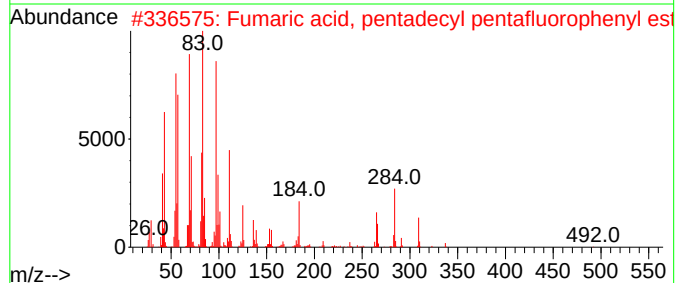
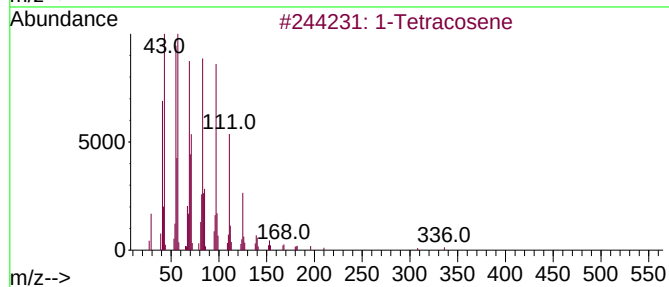
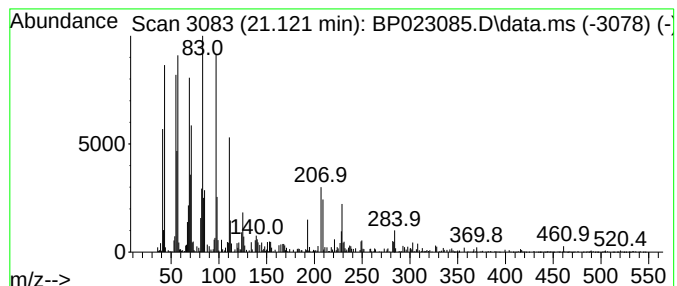
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.121	2.03 ng/ul	209180	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	87
2	Fumaric acid, pentadecyl pentafl...			492	C25H33F5O4	1000348-10-7	76
3	Cyclopentane, 1,1'-[3-(2-cyclope...			304	C22H40	055255-85-1	76
4	1-Heptadecene			238	C17H34	006765-39-5	70
5	Cetene			224	C16H32	000629-73-2	70



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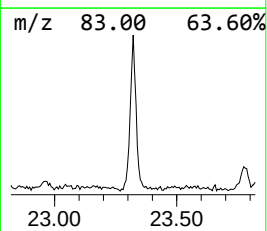
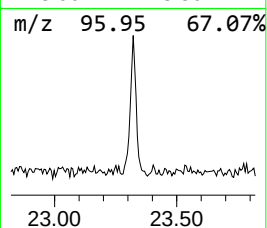
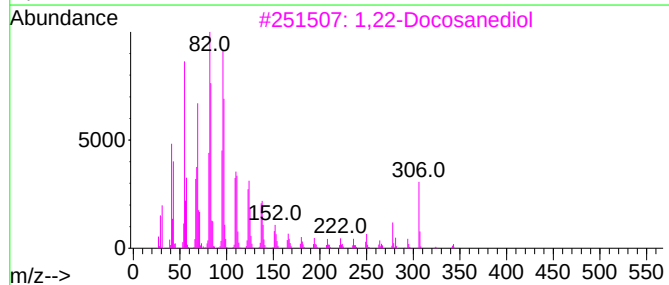
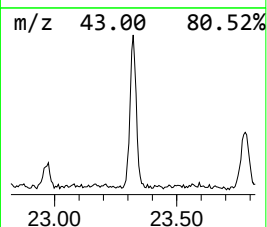
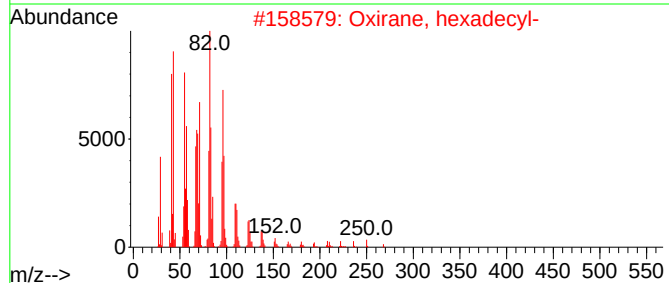
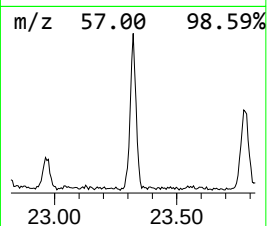
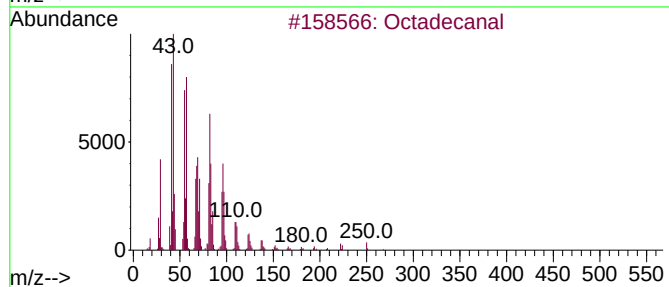
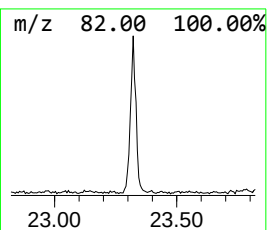
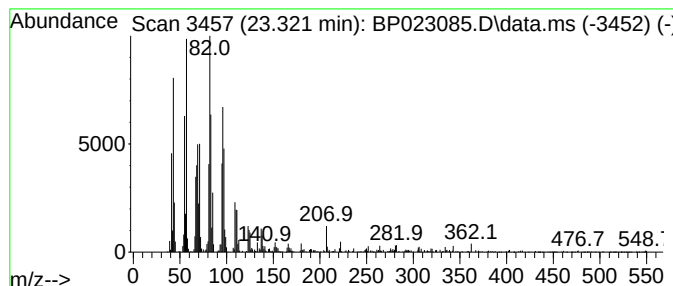
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.321	3.84 ng/ul	396804	Perylene-d12	24.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	94
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
3			1,22-Docosanediol	342	C22H46O2	022513-81-1	93
4			1,19-Eicosadiene	278	C20H38	014811-95-1	93
5			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023085.D
Acq On : 13 Nov 2024 17:33
Operator : RC/JU
Sample : P4724-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9D4

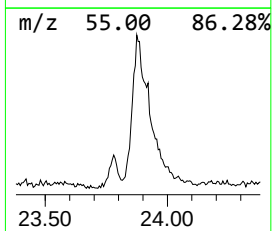
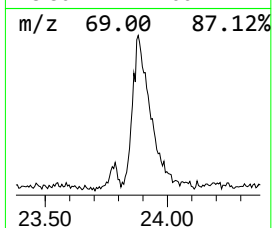
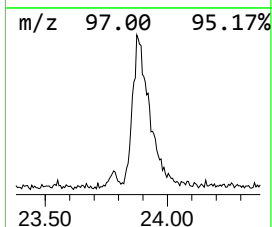
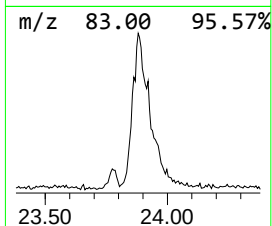
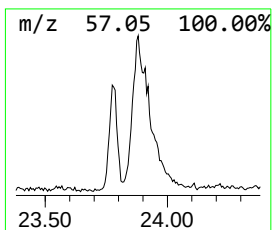
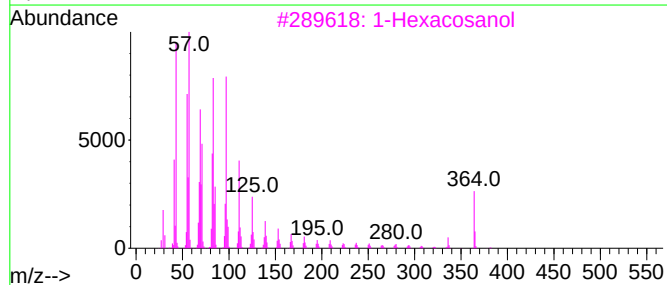
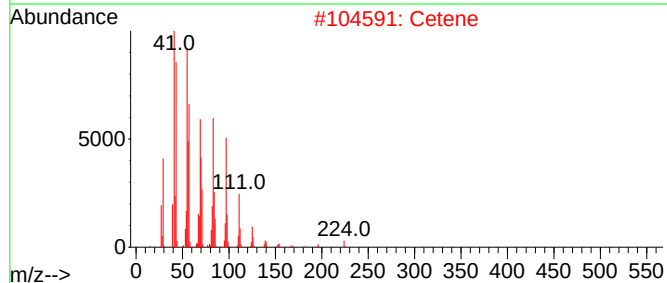
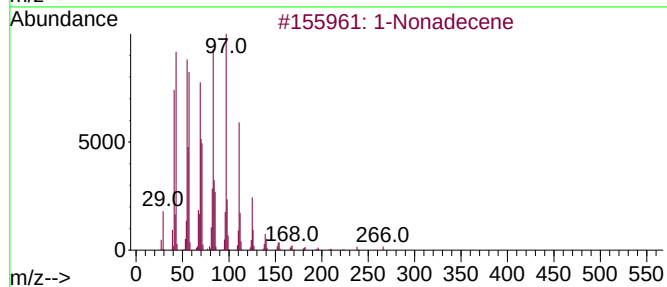
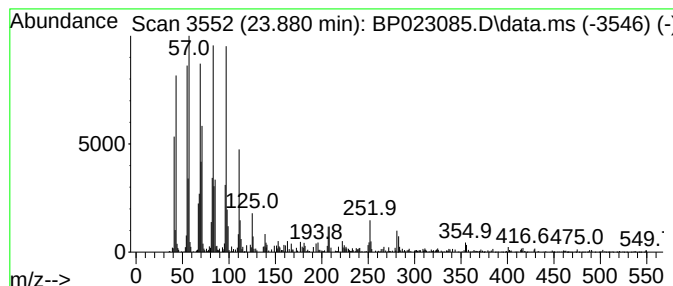
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.880	4.03 ng/ul	416762	Perylene-d12	24.651

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Nonadecene	266	C19H38	018435-45-5	98
2		Cetene	224	C16H32	000629-73-2	93
3		1-Hexacosanol	382	C26H54O	000506-52-5	92
4		E-7-Octadecene	252	C18H36	1000130-92-0	91
5		9-Tricosene, (Z)-	322	C23H46	027519-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023085.D
Acq On : 13 Nov 2024 17:33
Operator : RC/JU
Sample : P4724-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH9D4

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	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.581	5.4	ng/ul	264802	3	14.192	978328	20.0
n-Hexadecanoic ...	17.939	5.8	ng/ul	380739	4	17.004	1311410	20.0
(DEL) Alkane: S...	21.121	2.0	ng/ul	209180	5	21.439	2064250	20.0
Octadecanal	23.321	3.8	ng/ul	396804	6	24.651	2067440	20.0
(DEL) Alkane: S...	23.880	4.0	ng/ul	416762	6	24.651	2067440	20.0