

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
 Data File : BP015699.D
 Acq On : 24 Jun 2023 07:50
 Operator : MA/JU
 Sample : 03085-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFP6

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015699.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	33	36	40	rVB2	14406	17828	0.88%	0.089%
2	3.840	110	111	117	rVB5	6649	10780	0.53%	0.054%
3	3.946	126	129	135	rVB2	14986	22230	1.09%	0.111%
4	4.069	146	150	156	rVB	18059	28365	1.39%	0.142%
5	4.169	163	167	174	rVB4	10870	18039	0.89%	0.090%
6	4.405	203	207	213	rVB	38142	53295	2.62%	0.266%
7	4.681	252	254	256	rBV3	2721	2432	0.12%	0.012%
8	4.834	276	280	285	rBV2	14419	20787	1.02%	0.104%
9	4.958	300	301	305	rBV4	2122	2717	0.13%	0.014%
10	5.116	326	328	334	rVB4	5307	8656	0.43%	0.043%
11	5.240	346	349	354	rVB7	3963	6314	0.31%	0.032%
12	5.487	389	391	396	rVB5	2033	2447	0.12%	0.012%
13	5.616	411	413	417	rVB5	2625	2586	0.13%	0.013%
14	6.034	481	484	487	rBV5	2577	3338	0.16%	0.017%
15	6.246	517	520	524	rVB6	1993	2577	0.13%	0.013%
16	6.316	529	532	533	rBV3	3239	2953	0.15%	0.015%
17	6.693	592	596	598	rBV5	2067	2752	0.14%	0.014%
18	6.928	634	636	640	rBV5	2396	2714	0.13%	0.014%
19	7.252	683	691	710	rBV	120278	318760	15.65%	1.594%
20	7.405	710	717	734	rVB	131145	245009	12.03%	1.225%
21	7.610	745	752	770	rBV	174391	340463	16.72%	1.702%
22	8.075	823	831	850	rBV	524948	954661	46.88%	4.773%
23	8.363	877	880	883	rVB5	1997	2345	0.12%	0.012%
24	8.816	950	957	969	rBV	87352	214188	10.52%	1.071%
25	8.934	972	977	985	rVV	44215	95745	4.70%	0.479%
26	8.993	985	987	994	rVB8	3821	6154	0.30%	0.031%
27	9.169	1015	1017	1020	rBV4	2104	2395	0.12%	0.012%
28	9.269	1026	1034	1046	rBV	142905	310403	15.24%	1.552%
29	9.628	1090	1095	1100	rVB6	4341	6896	0.34%	0.034%
30	9.993	1149	1157	1180	rBV	112886	279735	13.74%	1.399%
31	10.375	1217	1222	1223	rBV5	2473	3672	0.18%	0.018%
32	10.563	1247	1254	1271	rBV2	93715	317528	15.59%	1.588%
33	10.904	1302	1312	1333	rBV	643678	1258335	61.79%	6.291%
34	11.087	1335	1343	1364	rVV2	54367	199681	9.80%	0.998%
35	11.393	1391	1395	1397	rBV5	1976	2186	0.11%	0.011%
36	12.116	1514	1518	1521	rVB6	1688	2347	0.12%	0.012%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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37	12.516	1584	1586	1591	rVB4	2910	3512	0.17%	0.018%
38	12.728	1617	1622	1626	rBV8	2337	4556	0.22%	0.023%
39	12.828	1638	1639	1643	rVB4	2084	2194	0.11%	0.011%
40	12.863	1643	1645	1650	rBV6	1864	3081	0.15%	0.015%
41	12.910	1650	1653	1656	rVV5	1711	2345	0.12%	0.012%
42	13.240	1707	1709	1716	rVV8	3019	5830	0.29%	0.029%
43	13.328	1719	1724	1726	rVV6	3649	5466	0.27%	0.027%
44	13.345	1726	1727	1731	rVV4	2564	2537	0.12%	0.013%
45	13.604	1765	1771	1779	rVB3	15109	28186	1.38%	0.141%
46	13.692	1782	1786	1788	rBV5	1975	2634	0.13%	0.013%
47	14.039	1842	1845	1847	rBV4	2380	2845	0.14%	0.014%
48	14.092	1852	1854	1856	rBV3	3326	3830	0.19%	0.019%
49	14.134	1856	1861	1876	rVV	308944	549651	26.99%	2.748%
50	14.322	1890	1893	1896	rBV5	2068	2462	0.12%	0.012%
51	14.381	1900	1903	1904	rBV3	2123	2298	0.11%	0.011%
52	14.422	1904	1910	1927	rVV2	397346	664646	32.64%	3.323%
53	14.598	1938	1940	1943	rVB3	2669	2377	0.12%	0.012%
54	14.728	1955	1962	1978	rBV	958105	1512773	74.28%	7.564%
55	15.016	2005	2011	2030	rBV6	27675	136634	6.71%	0.683%
56	15.281	2054	2056	2060	rBV5	1634	2343	0.12%	0.012%
57	15.375	2070	2072	2077	rVB6	2074	2855	0.14%	0.014%
58	15.504	2091	2094	2097	rBV5	3491	3703	0.18%	0.019%
59	15.728	2126	2132	2147	rBV	447335	797139	39.14%	3.986%
60	15.886	2154	2159	2168	rBV3	56983	134724	6.62%	0.674%
61	16.098	2189	2195	2208	rBV	54940	118619	5.82%	0.593%
62	16.192	2209	2211	2214	rVV3	4710	4840	0.24%	0.024%
63	16.445	2246	2254	2256	rBV9	6996	16951	0.83%	0.085%
64	16.516	2264	2266	2268	rBV3	6135	5169	0.25%	0.026%
65	17.022	2349	2352	2359	rBV9	8070	13986	0.69%	0.070%
66	17.375	2408	2412	2419	rBV10	7164	17734	0.87%	0.089%
67	17.428	2419	2421	2424	rBV4	5260	7009	0.34%	0.035%
68	17.492	2425	2432	2443	rVV	1084381	1742095	85.54%	8.710%
69	17.592	2444	2449	2463	rVB	433733	750312	36.84%	3.751%
70	17.745	2473	2475	2481	rVB7	11730	18255	0.90%	0.091%
71	18.127	2537	2540	2544	rBV6	6991	9900	0.49%	0.049%
72	18.275	2561	2565	2573	rBV3	87155	114868	5.64%	0.574%
73	18.345	2573	2577	2586	rBV	186289	297695	14.62%	1.488%
74	18.616	2621	2623	2626	rBV4	9708	12443	0.61%	0.062%
75	19.574	2782	2786	2794	rBV3	66952	121170	5.95%	0.606%
76	19.822	2823	2828	2837	rBV	682175	992446	48.73%	4.962%

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Stop Thrs : 0 Peak Location: TOP

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77	21.192	3058	3061	3065	rBV	127914	129068	6.34%	0.645%
78	21.251	3067	3071	3080	rVV3	219731	424751	20.86%	2.124%
79	21.580	3122	3127	3137	rBV	1267196	1901614	93.37%	9.508%
80	23.286	3414	3417	3424	rVB	265591	431187	21.17%	2.156%
81	23.968	3528	3533	3543	rVB2	555135	1233873	60.59%	6.169%
82	24.139	3556	3562	3571	rVB	932154	2036541	100.00%	10.182%
83	24.739	3659	3664	3675	rVB	440885	950120	46.65%	4.750%

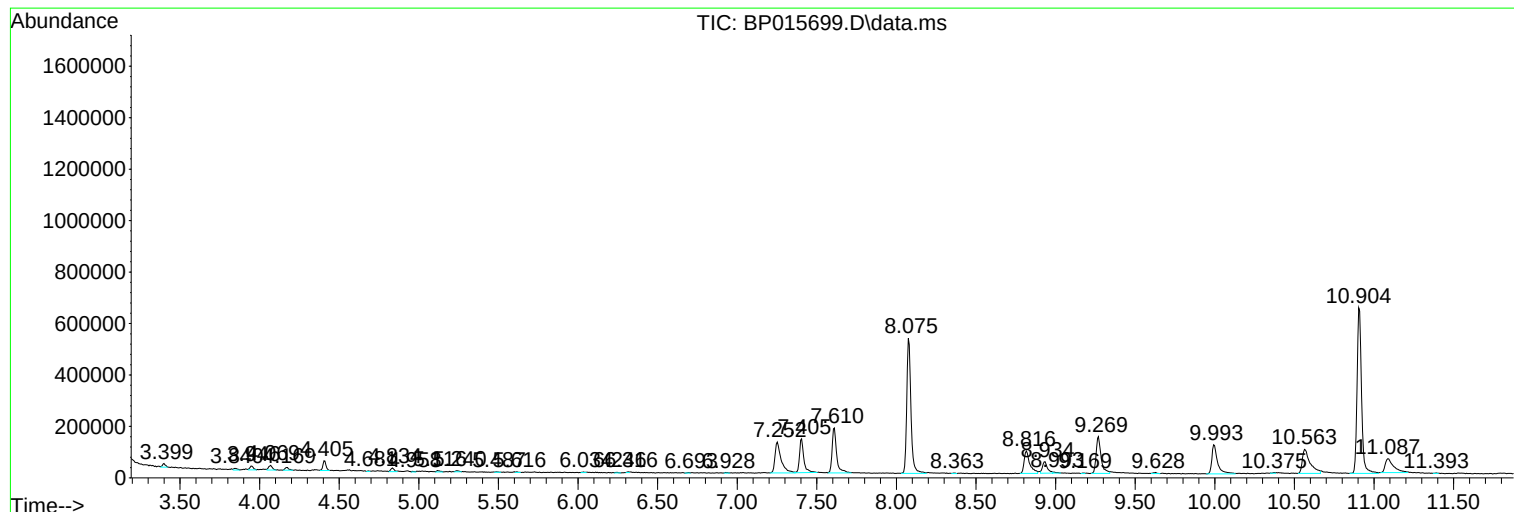
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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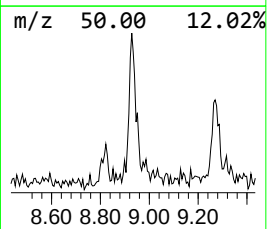
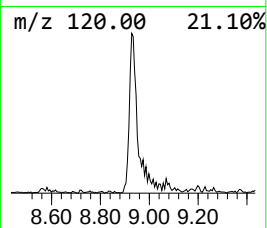
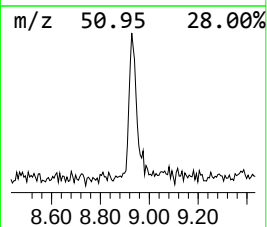
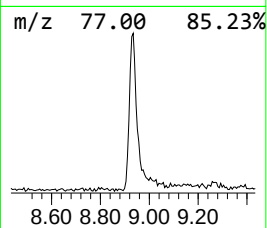
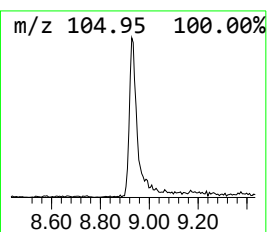
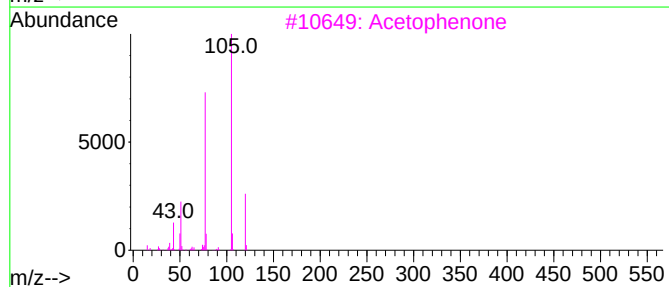
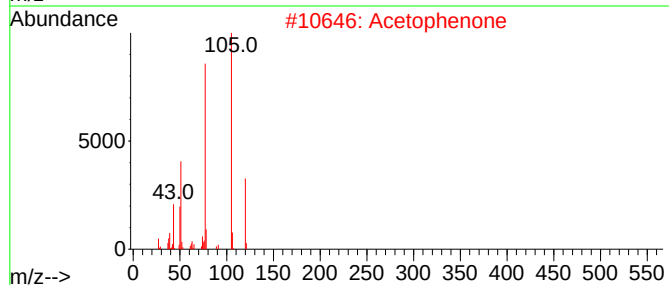
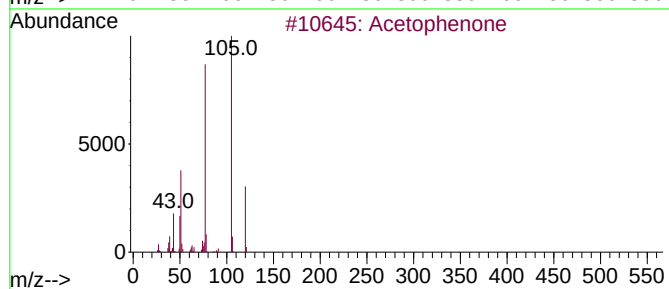
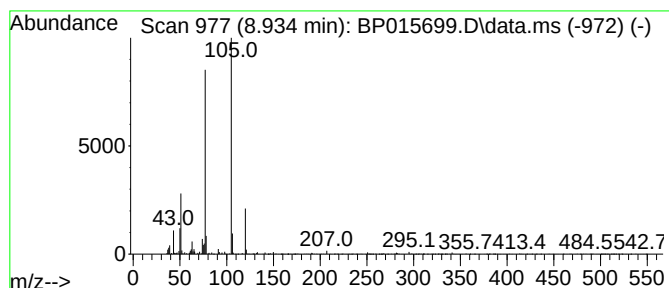
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Aceto phenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.934	2.01 ng/ul	95745	1,4-Dichlorobenzene-d4	8.075

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone			120	C8H8O	000098-86-2	94
2	Acetophenone			120	C8H8O	000098-86-2	91
3	Acetophenone			120	C8H8O	000098-86-2	91
4	Acetophenone			120	C8H8O	000098-86-2	91
5	Acetophenone			120	C8H8O	000098-86-2	91



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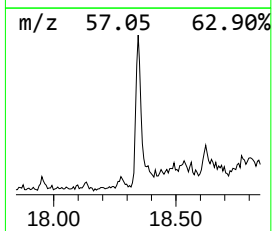
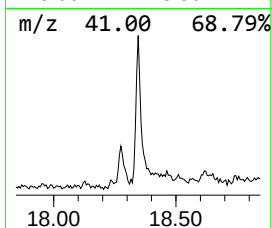
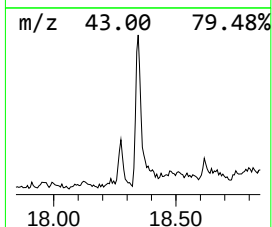
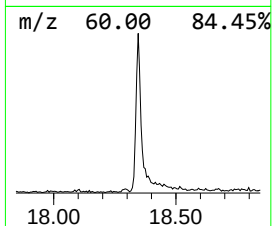
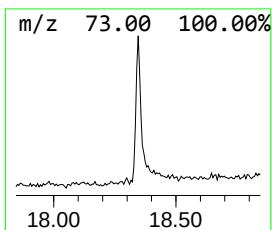
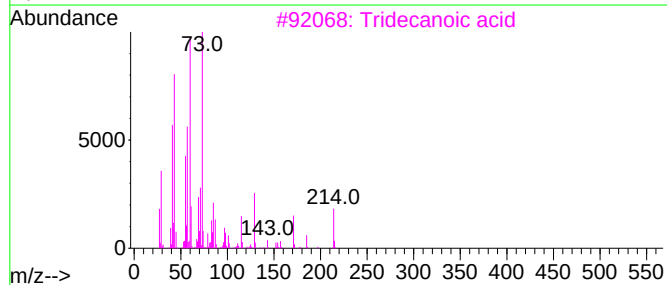
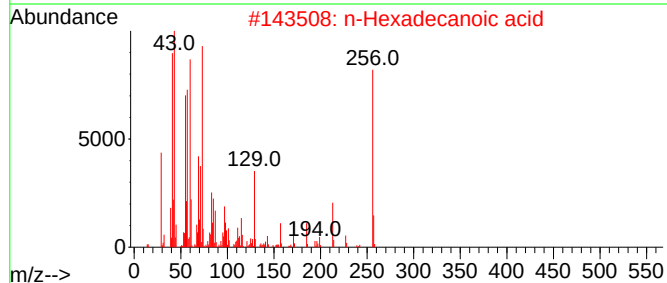
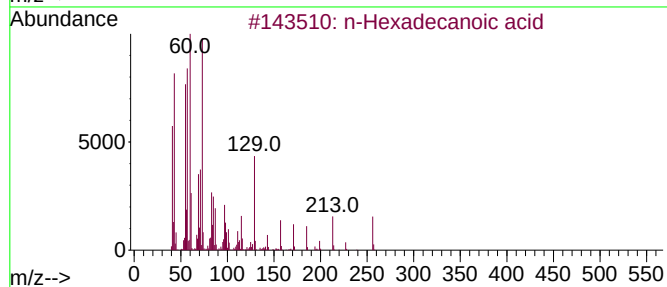
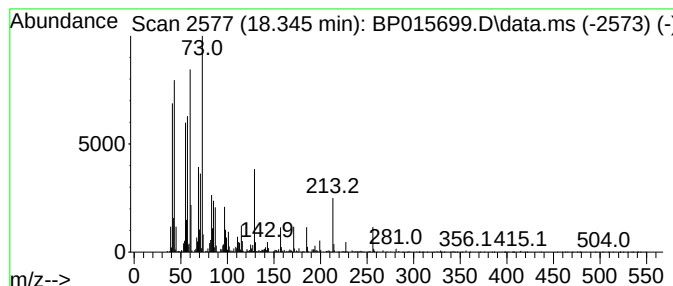
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.345	3.42 ng/ul	297695	Phenanthrene-d10	17.492

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			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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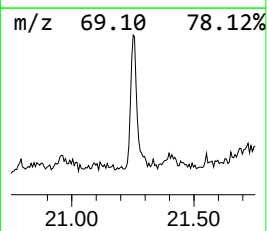
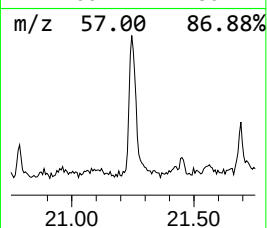
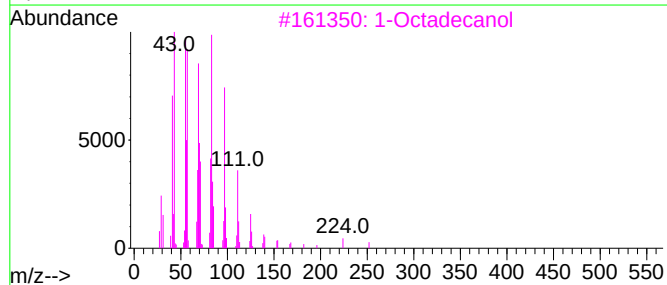
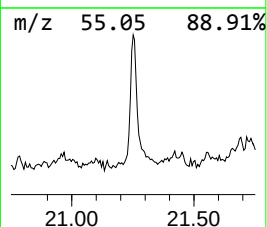
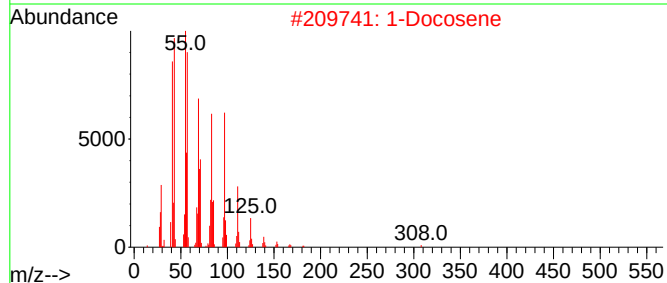
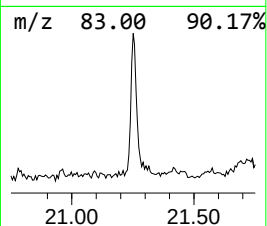
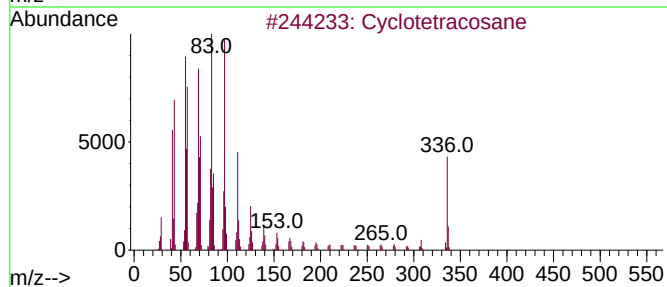
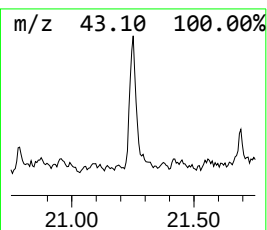
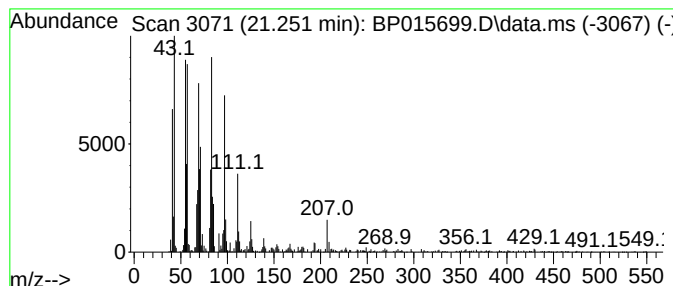
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic21.251 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.251	4.47 ng/ul	424751	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			1-Docosene	308	C22H44	001599-67-3	95
3			1-Octadecanol	270	C18H38O	000112-92-5	94
4			Cyclotetradecane	196	C14H28	000295-17-0	93
5			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91



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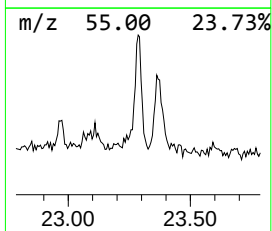
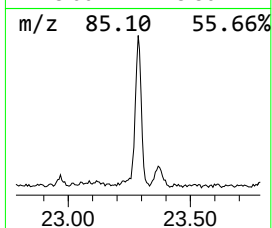
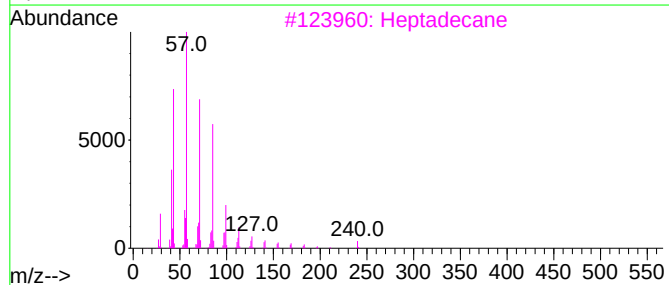
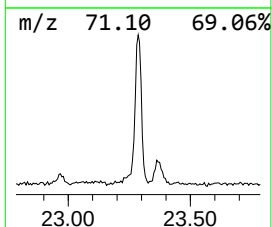
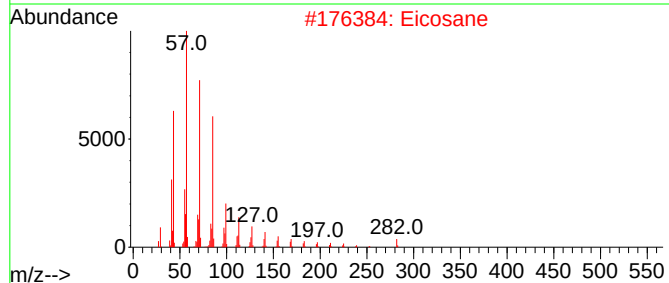
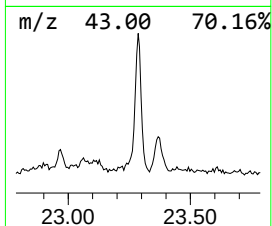
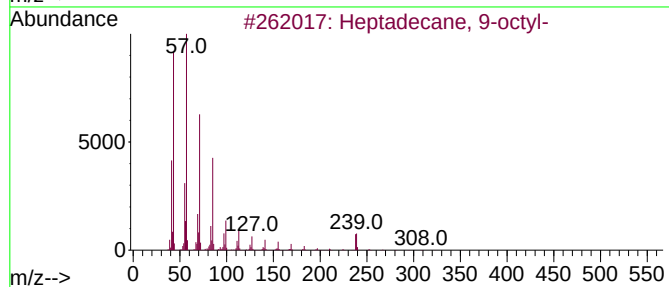
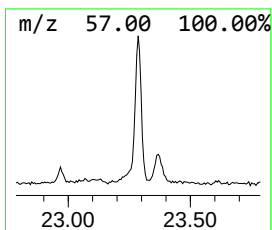
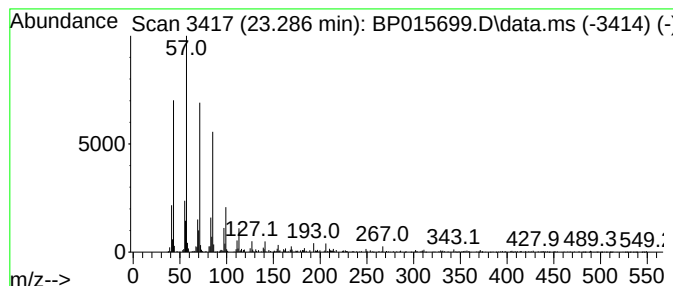
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.286	4.23 ng/ul	431187	Perylene-d12	24.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
2			Eicosane	282	C20H42	000112-95-8	93
3			Heptadecane	240	C17H36	000629-78-7	87
4			Tetracosane	338	C24H50	000646-31-1	83
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015699.D
Acq On : 24 Jun 2023 07:50
Operator : MA/JU
Sample : 03085-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP6

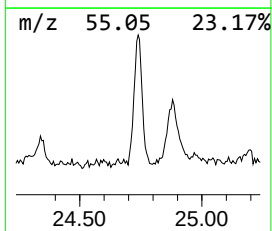
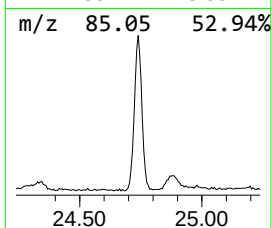
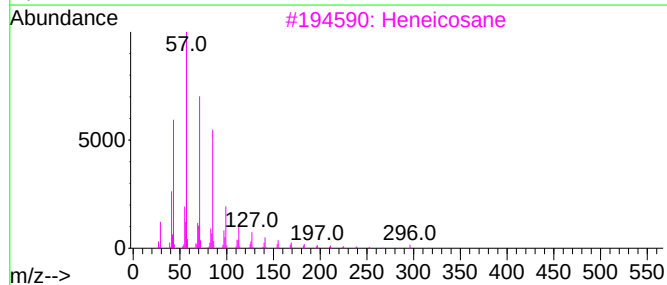
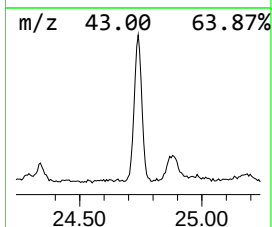
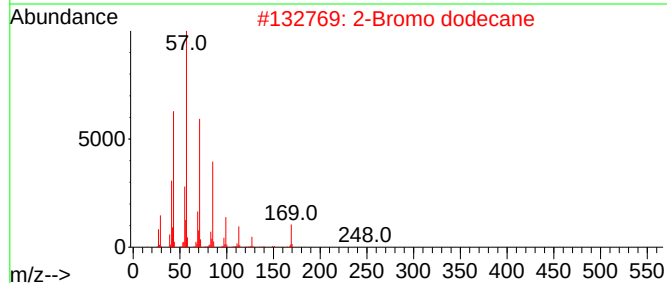
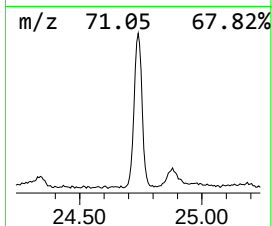
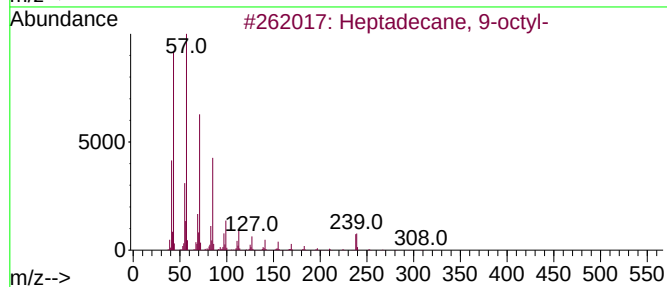
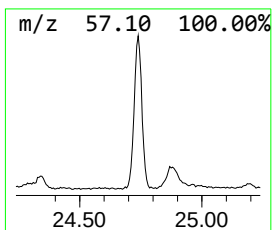
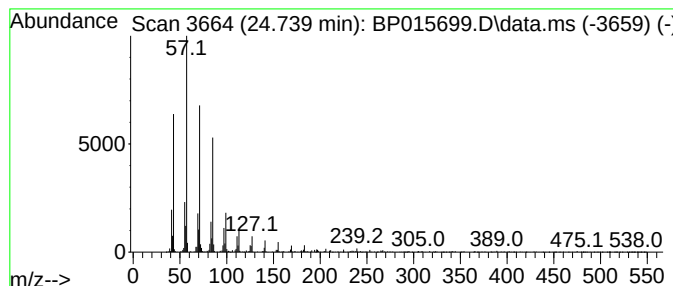
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.739	9.33 ng/ul	950120	Perylene-d12	24.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptacosane	380	C27H56	000593-49-7	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015699.D
Acq On : 24 Jun 2023 07:50
Operator : MA/JU
Sample : 03085-10
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFP6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.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
Aceto phenone	8.934	2.0	ng/ul	95745	1	8.075	954661	20.0
n-Hexadecanoic ...	18.345	3.4	ng/ul	297695	4	17.492	1742100	20.0
(DEL) Alkane: C...	21.251	4.5	ng/ul	424751	5	21.580	1901610	20.0
(DEL) Alkane: S...	23.286	4.2	ng/ul	431187	6	24.139	2036540	20.0
(DEL) Alkane: S...	24.739	9.3	ng/ul	950120	6	24.139	2036540	20.0