

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018726.D
 Acq On : 11 Dec 2023 14:04
 Operator : MA/JU
 Sample : 05497-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB1

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	27	30	33	rVB	14444	16275	0.52%	0.053%
2	3.693	99	103	112	rBV	54153	90703	2.91%	0.294%
3	3.917	137	141	147	rVB2	29144	45818	1.47%	0.148%
4	4.011	154	157	162	rVB3	13652	15088	0.48%	0.049%
5	4.240	193	196	201	rVB4	14716	19453	0.62%	0.063%
6	4.369	217	218	220	rBV	5695	5377	0.17%	0.017%
7	4.658	264	267	272	rVB4	10970	15008	0.48%	0.049%
8	4.934	310	314	319	rBV	24925	36033	1.15%	0.117%
9	5.546	416	418	421	rBV2	4962	4503	0.14%	0.015%
10	5.828	462	466	474	rVB6	10640	28316	0.91%	0.092%
11	6.081	507	509	512	rBV	3751	3756	0.12%	0.012%
12	7.011	657	667	677	rBV	268071	507827	16.27%	1.646%
13	7.175	689	695	701	rBV	352128	522565	16.74%	1.694%
14	7.369	722	728	737	rVV	327243	512866	16.43%	1.662%
15	7.463	741	744	752	rVB3	10864	22792	0.73%	0.074%
16	7.640	772	774	776	rBV2	3566	4128	0.13%	0.013%
17	7.840	801	808	815	rBV	662861	1027999	32.94%	3.332%
18	8.228	873	874	877	rBV2	3246	3795	0.12%	0.012%
19	8.287	883	884	888	rVB3	4457	4795	0.15%	0.016%
20	8.340	890	893	897	rBV	7263	12637	0.40%	0.041%
21	8.552	923	929	936	rBV	197589	314867	10.09%	1.021%
22	8.663	942	948	956	rBV	216074	349962	11.21%	1.134%
23	8.793	966	970	980	rVB2	11603	28890	0.93%	0.094%
24	8.999	999	1005	1014	rVB	341228	564687	18.09%	1.830%
25	9.163	1030	1033	1036	rVB3	4458	5235	0.17%	0.017%
26	9.410	1073	1075	1079	rVB	10932	8925	0.29%	0.029%
27	9.457	1079	1083	1084	rBV	4212	4170	0.13%	0.014%
28	9.522	1093	1094	1096	rBV	4125	3948	0.13%	0.013%
29	9.616	1108	1110	1113	rVB3	6249	5868	0.19%	0.019%
30	9.681	1118	1121	1122	rBV2	6619	7788	0.25%	0.025%
31	9.722	1122	1128	1134	rVV	229923	372679	11.94%	1.208%
32	9.869	1148	1153	1159	rBV	29925	58021	1.86%	0.188%
33	10.081	1185	1189	1194	rVV3	22907	36137	1.16%	0.117%
34	10.199	1205	1209	1212	rBV3	4258	6496	0.21%	0.021%
35	10.257	1212	1219	1226	rBV	356945	590824	18.93%	1.915%
36	10.552	1268	1269	1273	rBV	4121	5971	0.19%	0.019%

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Smoothing : OFF

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37	10.634	1276	1283	1290	rVV	847186	1393270	44.64%	4.516%
38	10.687	1290	1292	1295	rVB2	15374	16388	0.53%	0.053%
39	10.781	1301	1308	1322	rVB	251384	447999	14.36%	1.452%
40	11.175	1372	1375	1381	rBV5	13390	23716	0.76%	0.077%

41	11.428	1415	1418	1424	rVB	11474	17572	0.56%	0.057%
42	11.728	1465	1469	1470	rBV2	5164	7564	0.24%	0.025%
43	11.846	1482	1489	1490	rBV2	4518	7997	0.26%	0.026%
44	12.004	1513	1516	1522	rVB2	5754	10160	0.33%	0.033%
45	12.057	1522	1525	1526	rBV2	7451	6080	0.19%	0.020%

46	12.228	1547	1554	1560	rVB5	8179	20401	0.65%	0.066%
47	12.293	1562	1565	1571	rVB2	13929	21097	0.68%	0.068%
48	12.522	1599	1604	1607	rBV5	10330	16116	0.52%	0.052%
49	12.587	1612	1615	1617	rVB2	4513	4950	0.16%	0.016%
50	12.751	1641	1643	1649	rVB2	5196	10754	0.34%	0.035%

51	12.804	1649	1652	1654	rBV3	3830	4012	0.13%	0.013%
52	12.910	1667	1670	1676	rVB5	5797	11662	0.37%	0.038%
53	13.081	1697	1699	1705	rBV6	4178	5534	0.18%	0.018%
54	13.304	1733	1737	1741	rVB4	13644	19704	0.63%	0.064%
55	13.375	1744	1749	1757	rVV	117618	190663	6.11%	0.618%

56	13.445	1759	1761	1764	rVV4	5500	6499	0.21%	0.021%
57	13.469	1764	1765	1768	rVV3	4628	3882	0.12%	0.013%
58	13.640	1790	1794	1795	rBV3	4510	5217	0.17%	0.017%
59	13.657	1795	1797	1800	rVB4	4549	4583	0.15%	0.015%
60	13.775	1815	1817	1818	rVV2	4925	3828	0.12%	0.012%

61	13.798	1818	1821	1823	rVV3	9838	13808	0.44%	0.045%
62	13.834	1825	1827	1828	rVV2	5355	4978	0.16%	0.016%
63	13.887	1828	1836	1843	rVV	692822	968839	31.04%	3.140%
64	13.957	1847	1848	1852	rVV3	9357	9562	0.31%	0.031%
65	13.998	1852	1855	1857	rVV4	4022	6279	0.20%	0.020%

66	14.028	1859	1860	1863	rVB2	5712	3818	0.12%	0.012%
67	14.163	1873	1883	1896	rBV2	802735	1241465	39.78%	4.024%
68	14.334	1910	1912	1914	rBV2	4087	4060	0.13%	0.013%
69	14.375	1915	1919	1925	rVB2	18572	24748	0.79%	0.080%
70	14.469	1927	1935	1943	rBV	1240149	1869613	59.91%	6.060%

71	14.675	1965	1970	1983	rBV2	90671	174779	5.60%	0.566%
72	14.834	1993	1997	2000	rBV4	10724	15436	0.49%	0.050%
73	14.869	2001	2003	2006	rBV3	9666	12327	0.39%	0.040%
74	14.987	2021	2023	2028	rBV5	4195	6059	0.19%	0.020%
75	15.134	2046	2048	2052	rBV5	5172	8012	0.26%	0.026%

76	15.328	2077	2081	2086	rVB2	26439	36122	1.16%	0.117%
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 Title : SVOA CALIBRATION

77	15.463	2098	2104	2111	rBV	1294312	1797203	57.59%	5.825%
78	15.581	2119	2124	2130	rVB	97397	139374	4.47%	0.452%
79	16.192	2224	2228	2230	rBV3	40109	57956	1.86%	0.188%
80	16.622	2298	2301	2303	rBV2	9889	11432	0.37%	0.037%
81	16.986	2359	2363	2369	rBV3	28166	39873	1.28%	0.129%
82	17.034	2369	2371	2377	rVB	18097	22775	0.73%	0.074%
83	17.222	2396	2403	2407	rBV	1625888	2300231	73.71%	7.455%
84	17.263	2407	2410	2414	rVV	158575	210896	6.76%	0.684%
85	17.316	2414	2419	2430	rVV	1272203	1911598	61.25%	6.196%
86	17.728	2485	2489	2495	rBV3	31811	44814	1.44%	0.145%
87	17.986	2530	2533	2539	rBV3	23655	35098	1.12%	0.114%
88	18.110	2547	2554	2564	rBV3	116748	233477	7.48%	0.757%
89	18.275	2579	2582	2586	rBV3	16226	22282	0.71%	0.072%
90	18.398	2599	2603	2606	rBV3	33290	41201	1.32%	0.134%
91	18.575	2630	2633	2637	rVB3	22549	28019	0.90%	0.091%
92	18.669	2646	2649	2652	rVB2	32887	35345	1.13%	0.115%
93	18.886	2683	2686	2690	rVB	40028	45978	1.47%	0.149%
94	19.004	2704	2706	2709	rBV2	18008	23806	0.76%	0.077%
95	19.228	2740	2744	2751	rVB	328698	454891	14.58%	1.474%
96	19.345	2761	2764	2767	rBV3	47020	46982	1.51%	0.152%
97	19.557	2794	2800	2814	rBV2	1988301	2992178	95.88%	9.698%
98	21.310	3092	3098	3102	rBV	2413067	3120801	100.00%	10.115%
99	23.521	3468	3474	3480	rBV2	1238964	2329787	74.65%	7.551%
100	23.674	3494	3500	3512	rVB	1501943	2984372	95.63%	9.673%

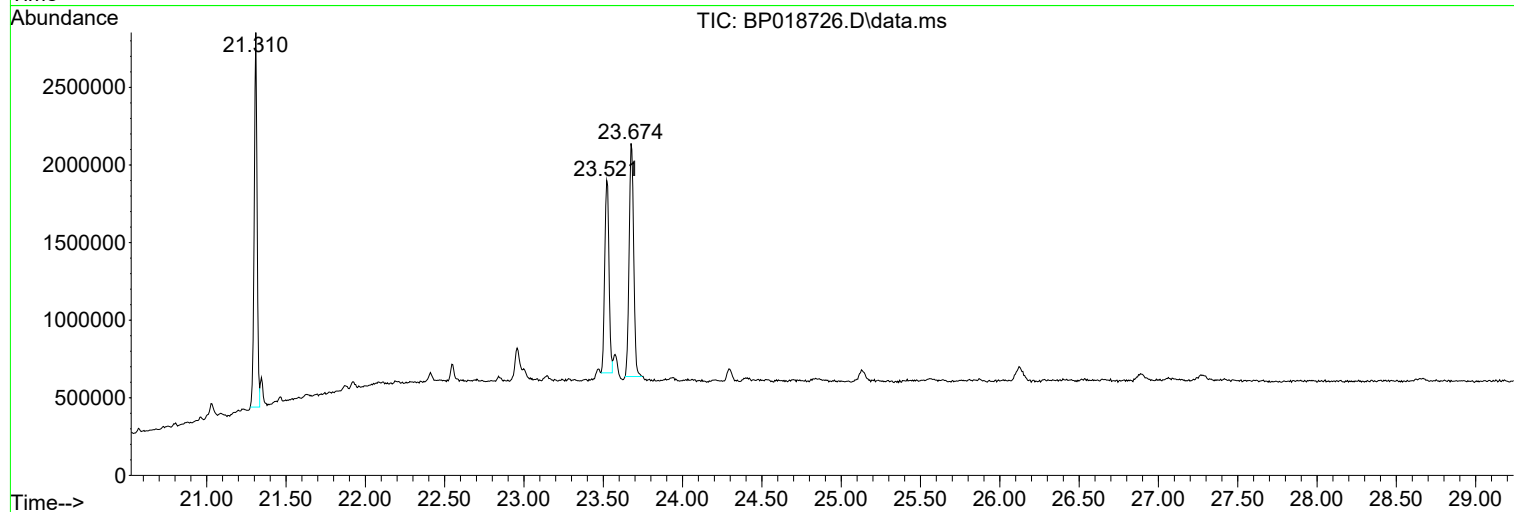
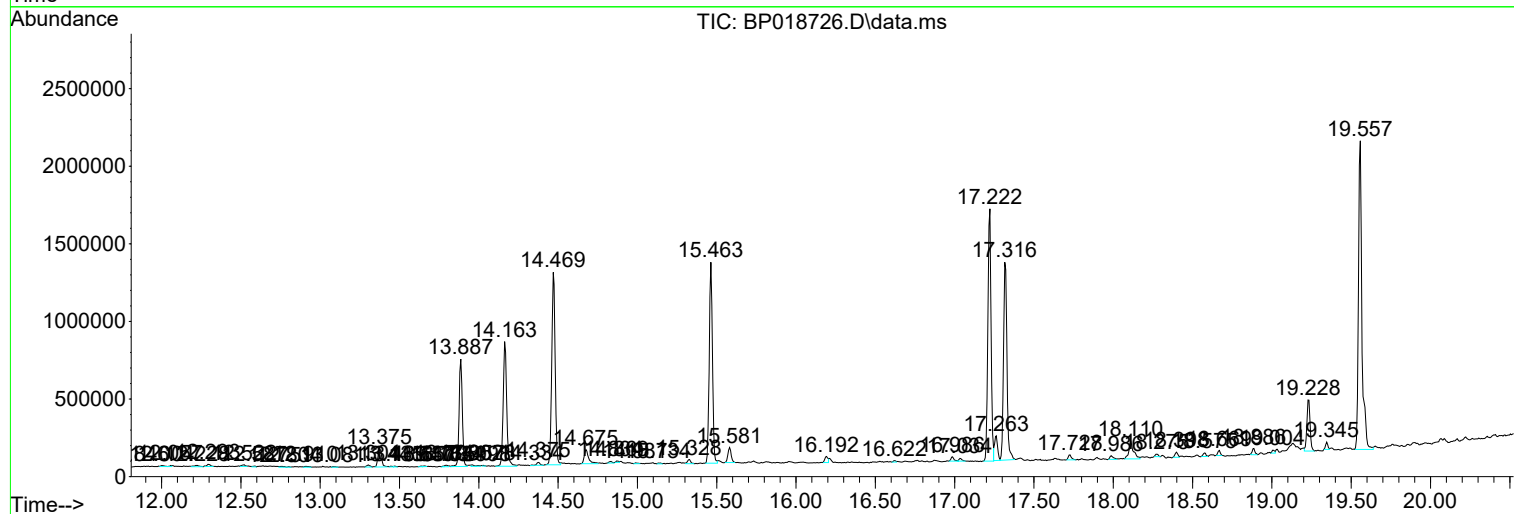
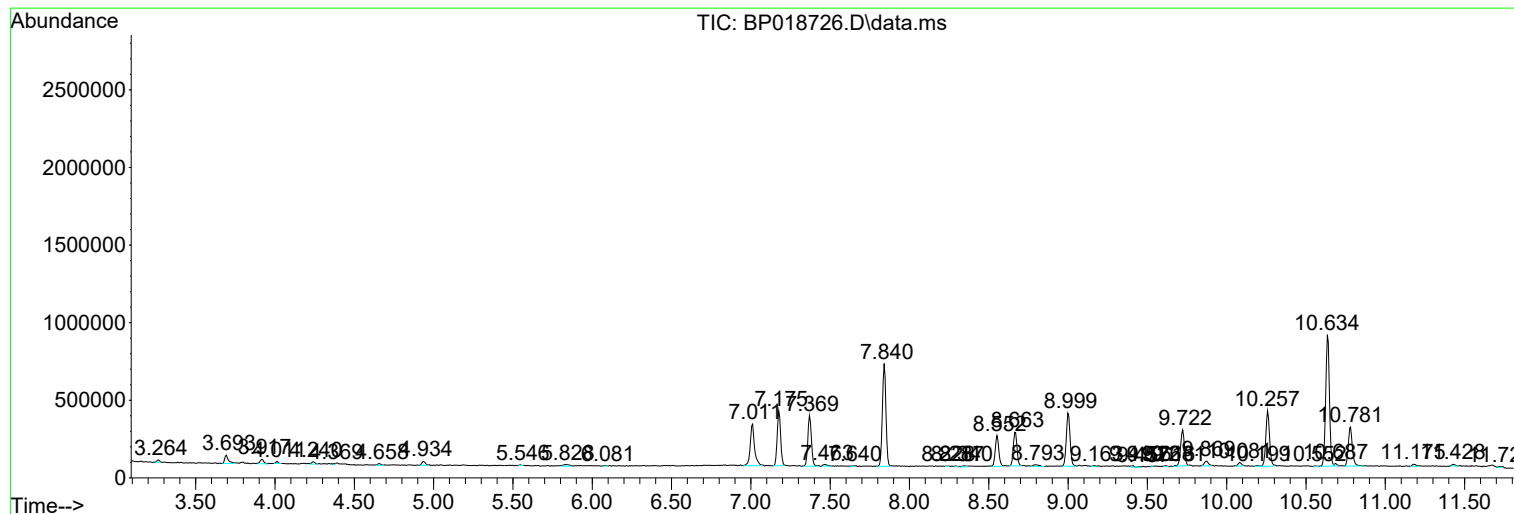
Sum of corrected areas: 30854124

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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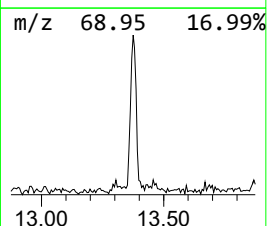
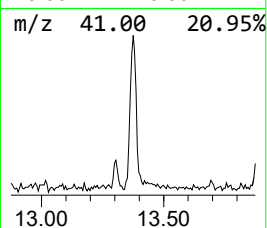
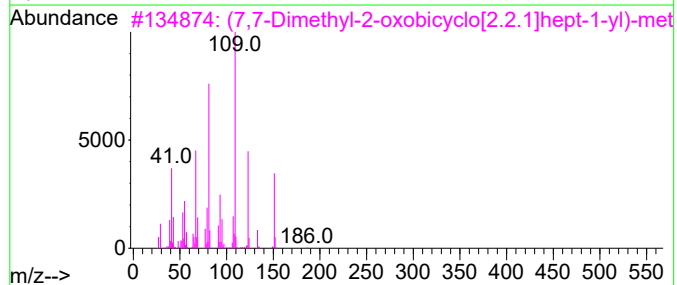
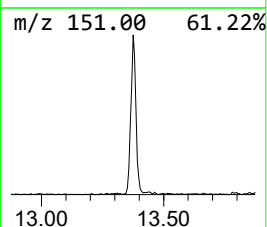
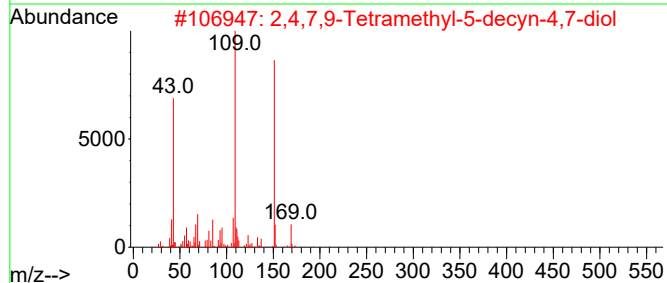
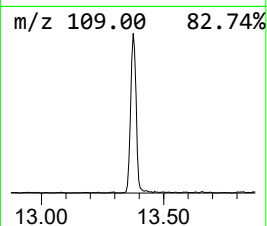
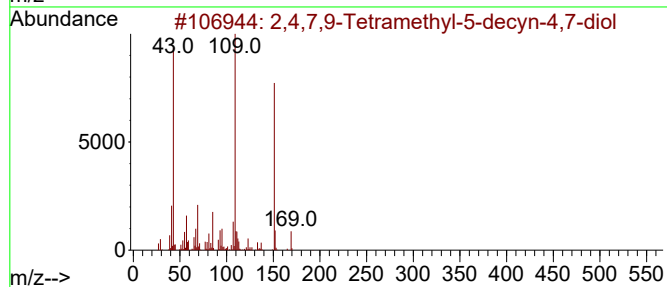
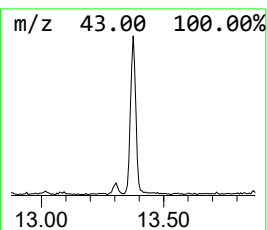
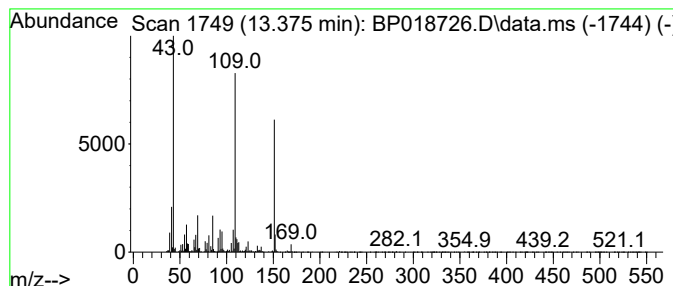
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.375	2.04 ng/ul	190663	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
3	(7,7-Dimethyl-2-oxobicyclo[2.2.1...	250	C10H15ClO3S	1000194-76-1	64		
4	1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1010302-33-9	59		
5	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	58		



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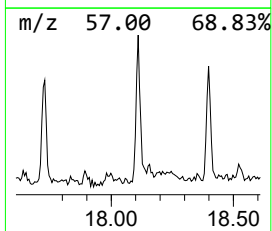
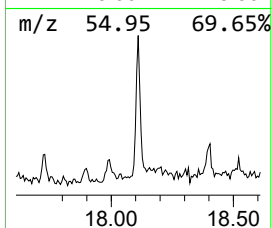
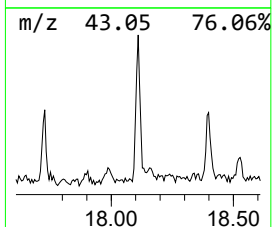
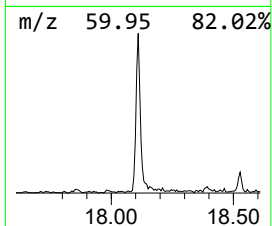
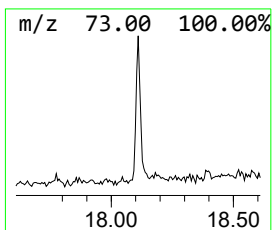
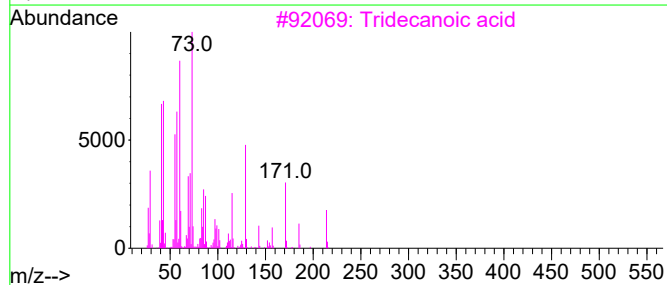
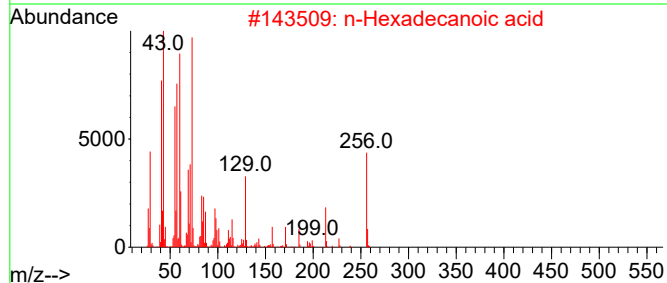
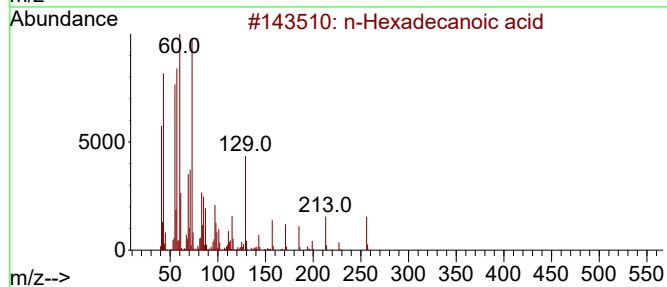
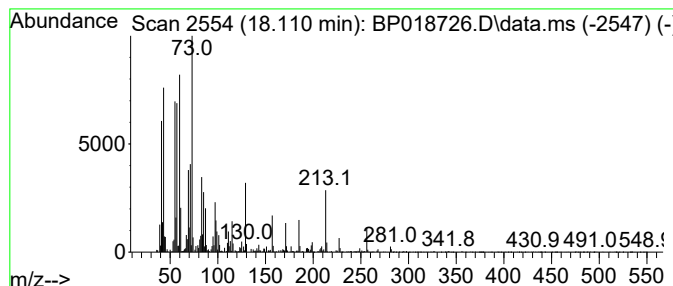
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.110	2.03 ng/ul	233477	Phenanthrene-d10	17.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Tridecanoic acid	214	C13H26O2	000638-53-9	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	81



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.375	2.0	ng/ul	190663	3	14.469	1869610	20.0
n-Hexadecanoic ...	18.110	2.0	ng/ul	233477	4	17.222	2300230	20.0