

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033900.D
 Acq On : 13 Sep 2024 17:06
 Operator : JU/RC
 Sample : P3898-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC15

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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	12	rVB3	9764	12015	0.40%	0.039%
2	3.111	17	21	30	rVB	31742	40905	1.37%	0.134%
3	3.499	83	87	105	rBV	317274	473643	15.92%	1.550%
4	3.805	135	139	142	rVB	12996	15282	0.51%	0.050%
5	4.052	178	181	184	rBV4	3619	3663	0.12%	0.012%
6	4.116	190	192	196	rBV4	2137	3000	0.10%	0.010%
7	4.687	283	289	293	rBV4	7468	12370	0.42%	0.040%
8	5.334	397	399	405	rVB5	2823	3951	0.13%	0.013%
9	5.863	484	489	494	rBV	14162	22133	0.74%	0.072%
10	6.040	513	519	522	rBV8	3562	6308	0.21%	0.021%
11	6.522	597	601	608	rBV8	2600	6139	0.21%	0.020%
12	6.681	621	628	641	rBV	426125	679038	22.82%	2.222%
13	6.840	649	655	667	rVV	323368	491036	16.50%	1.607%
14	6.940	667	672	676	rVB8	4206	5541	0.19%	0.018%
15	7.028	681	687	696	rBV	430752	666413	22.40%	2.181%
16	7.134	702	705	710	rVB5	5086	8252	0.28%	0.027%
17	7.493	759	766	773	rVB	698266	1089243	36.61%	3.565%
18	7.569	773	779	785	rBV3	16606	26147	0.88%	0.086%
19	7.734	799	807	813	rBV2	25881	45008	1.51%	0.147%
20	7.916	833	838	844	rBV4	10665	17837	0.60%	0.058%
21	7.969	846	847	855	rVB5	2225	3694	0.12%	0.012%
22	8.199	880	886	899	rBV	501094	776951	26.11%	2.543%
23	8.293	899	902	909	rVB7	3457	7377	0.25%	0.024%
24	8.387	916	918	923	rVB6	2220	3237	0.11%	0.011%
25	8.634	951	960	969	rBV	372553	613692	20.63%	2.009%
26	8.722	972	975	980	rVV5	5062	7850	0.26%	0.026%
27	8.769	980	983	984	rVV3	2936	3384	0.11%	0.011%
28	8.810	987	990	993	rVV3	3639	4355	0.15%	0.014%
29	9.081	1035	1036	1040	rVB4	4215	5170	0.17%	0.017%
30	9.210	1052	1058	1065	rVB	39287	60049	2.02%	0.197%
31	9.346	1074	1081	1090	rBV	292494	468040	15.73%	1.532%
32	9.516	1106	1110	1115	rBV7	3785	4911	0.17%	0.016%
33	9.775	1148	1154	1159	rBV6	6882	13681	0.46%	0.045%
34	9.881	1162	1172	1184	rVV	469782	749359	25.19%	2.453%
35	10.046	1198	1200	1205	rVB6	2851	4029	0.14%	0.013%
36	10.151	1213	1218	1222	rBV3	8854	14276	0.48%	0.047%

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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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

37	10.251	1227	1235	1246	rVB	894185	1460387	49.09%	4.780%
38	10.393	1251	1259	1272	rBV	436752	749259	25.18%	2.452%
39	10.475	1272	1273	1278	rVB5	3859	5017	0.17%	0.016%
40	10.651	1299	1303	1307	rVV7	5043	9034	0.30%	0.030%
41	10.822	1327	1332	1338	rVV4	11968	20296	0.68%	0.066%
42	11.075	1370	1375	1378	rBV6	1664	3158	0.11%	0.010%
43	11.298	1411	1413	1421	rVB8	1703	3643	0.12%	0.012%
44	11.587	1460	1462	1465	rVB4	3126	3323	0.11%	0.011%
45	11.704	1480	1482	1486	rVB4	2199	3017	0.10%	0.010%
46	11.845	1502	1506	1511	rVB2	6783	9454	0.32%	0.031%
47	11.963	1523	1526	1528	rBV4	2946	3040	0.10%	0.010%
48	12.551	1621	1626	1630	rVB7	4274	6491	0.22%	0.021%
49	12.851	1674	1677	1680	rBV4	5973	8608	0.29%	0.028%
50	12.981	1693	1699	1705	rBV2	10367	15902	0.53%	0.052%
51	13.098	1717	1719	1723	rVB5	4727	3996	0.13%	0.013%
52	13.416	1768	1773	1778	rBV7	5448	11073	0.37%	0.036%
53	13.557	1791	1797	1804	rBV	769403	1036654	34.84%	3.393%
54	13.822	1835	1842	1850	rBV2	845079	1222611	41.09%	4.001%
55	14.063	1880	1883	1888	rBV7	4127	5952	0.20%	0.019%
56	14.134	1889	1895	1904	rVB	1205390	1756617	59.04%	5.749%
57	14.357	1925	1933	1947	rBV	292470	483039	16.24%	1.581%
58	14.463	1947	1951	1955	rVV7	8786	17340	0.58%	0.057%
59	14.516	1957	1960	1964	rVV6	3308	5194	0.17%	0.017%
60	14.586	1967	1972	1976	rBV7	4096	6941	0.23%	0.023%
61	14.669	1982	1986	1990	rBV5	2635	5451	0.18%	0.018%
62	14.769	1999	2003	2008	rVB4	9135	12921	0.43%	0.042%
63	14.969	2034	2037	2041	rVB5	3141	3915	0.13%	0.013%
64	15.028	2044	2047	2050	rVB4	2844	3163	0.11%	0.010%
65	15.134	2059	2065	2077	rBV	1062265	1507667	50.67%	4.934%
66	15.257	2080	2086	2097	rBV	220682	332702	11.18%	1.089%
67	15.375	2104	2106	2110	rVB3	5906	7484	0.25%	0.024%
68	15.510	2123	2129	2140	rBV	586299	765047	25.71%	2.504%
69	15.892	2192	2194	2198	rBV4	3571	4258	0.14%	0.014%
70	15.922	2198	2199	2203	rVV4	3751	4102	0.14%	0.013%
71	15.969	2203	2207	2214	rVV4	19224	26991	0.91%	0.088%
72	16.075	2220	2225	2230	rVB	46764	64153	2.16%	0.210%
73	16.192	2243	2245	2250	rVB6	3002	3295	0.11%	0.011%
74	16.322	2265	2267	2271	rBV5	3966	4595	0.15%	0.015%
75	16.545	2300	2305	2315	rBV	75954	112759	3.79%	0.369%
76	16.675	2324	2327	2329	rBV4	3959	4335	0.15%	0.014%

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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_N\Methods\SFAM-EPA-BN091124.MA.M
 Title : SVOA CALIBRATION

77	16.886	2357	2363	2371	rBV	1463063	2045420	68.75%	6.694%
78	16.986	2374	2380	2392	rVV2	1218351	1647257	55.37%	5.391%
79	17.098	2395	2399	2403	rVV8	9092	12883	0.43%	0.042%
80	17.275	2421	2429	2430	rBV7	2885	4716	0.16%	0.015%
81	17.428	2452	2455	2458	rBV5	2741	4051	0.14%	0.013%
82	17.516	2466	2470	2475	rBV	47581	61205	2.06%	0.200%
83	17.686	2495	2499	2502	rBV5	7406	11352	0.38%	0.037%
84	17.816	2516	2521	2530	rBV	282220	396447	13.33%	1.298%
85	18.104	2567	2570	2580	rVB6	13580	23098	0.78%	0.076%
86	18.227	2587	2591	2592	rBV4	3404	4312	0.14%	0.014%
87	18.486	2633	2635	2636	rBV2	4585	3680	0.12%	0.012%
88	18.627	2656	2659	2660	rBV3	3776	3764	0.13%	0.012%
89	18.657	2660	2664	2673	rVB5	16534	32678	1.10%	0.107%
90	18.857	2695	2698	2702	rBV4	11674	15141	0.51%	0.050%
91	18.927	2707	2710	2713	rBV3	13039	15883	0.53%	0.052%
92	18.963	2713	2716	2718	rVV3	13430	14285	0.48%	0.047%
93	18.992	2718	2721	2725	rVB5	8680	12826	0.43%	0.042%
94	19.110	2737	2741	2749	rBV	72189	109726	3.69%	0.359%
95	19.298	2766	2773	2780	rBV	1457294	1988591	66.84%	6.508%
96	19.386	2785	2788	2791	rVB	22876	24205	0.81%	0.079%
97	20.851	3033	3037	3044	rBV	143188	202756	6.81%	0.664%
98	21.127	3078	3084	3091	rBV	1848457	2553754	85.84%	8.358%
99	23.710	3516	3523	3534	rVB	1068240	2309908	77.64%	7.560%
100	23.904	3548	3556	3572	rVB	1260782	2975179	100.00%	9.737%

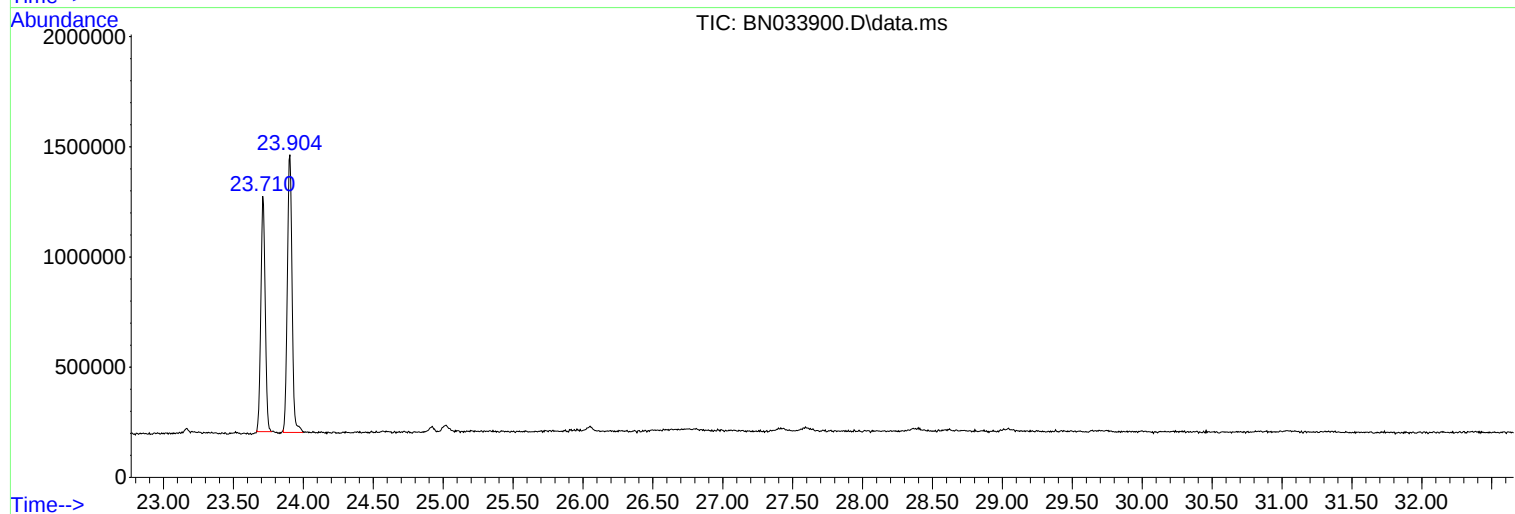
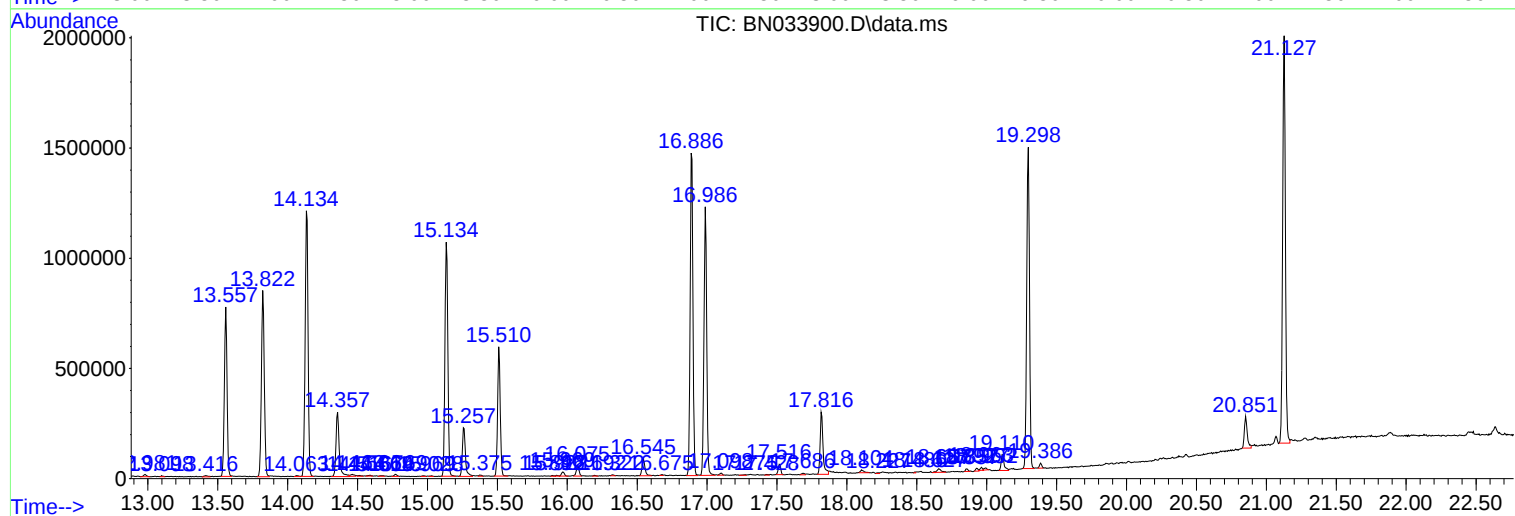
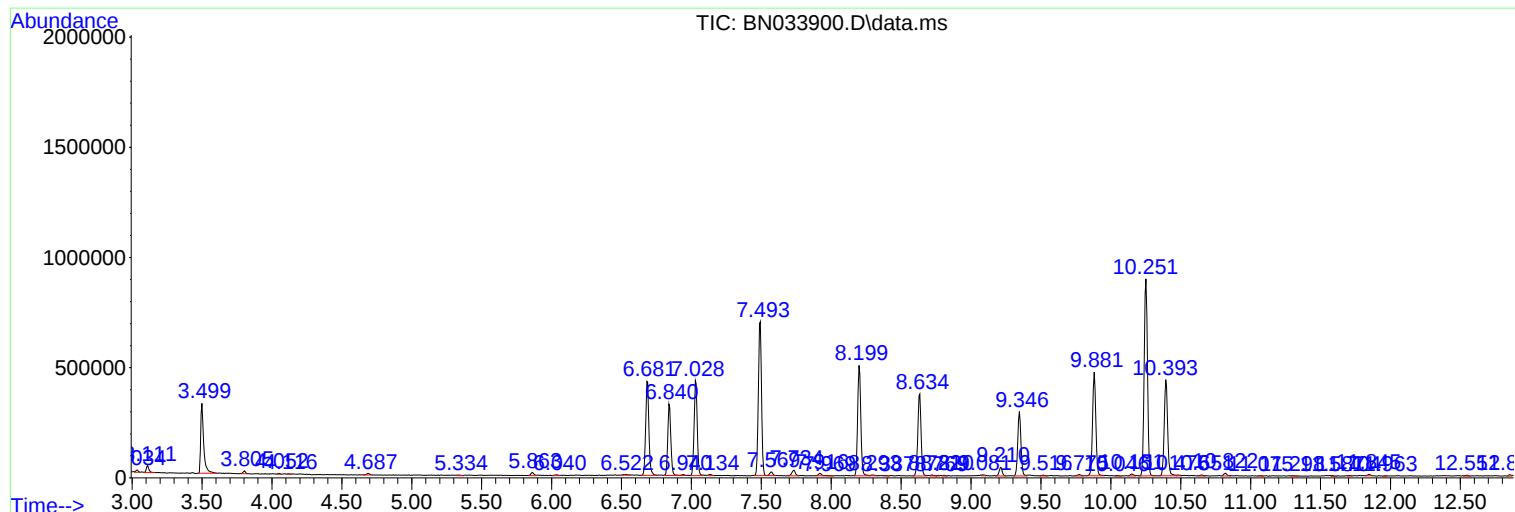
Sum of corrected areas: 30553980

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



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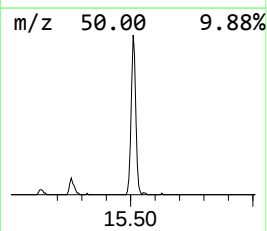
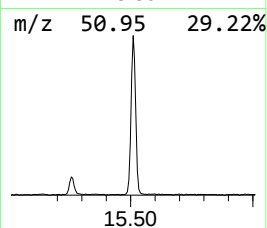
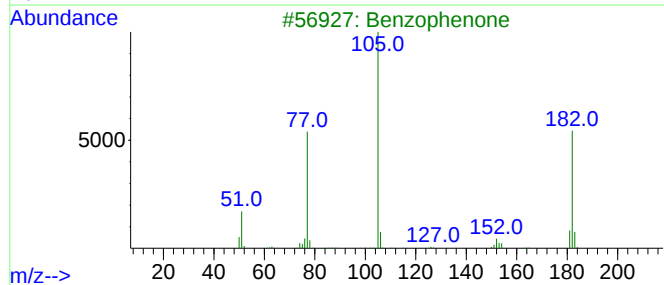
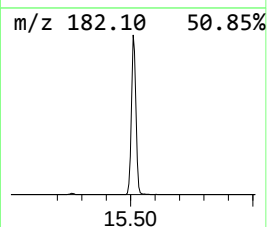
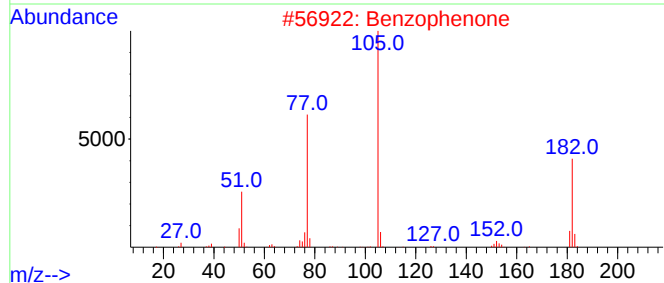
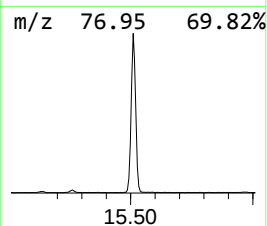
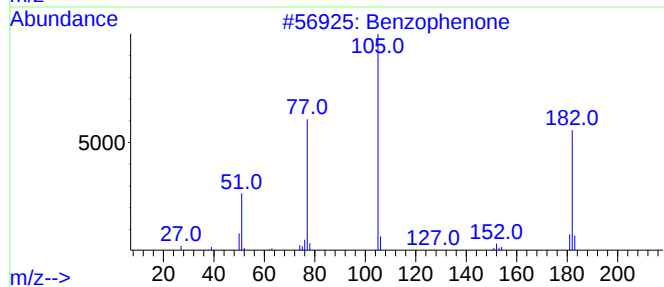
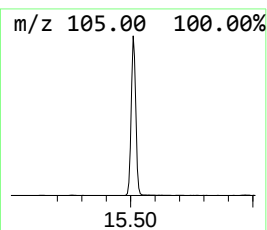
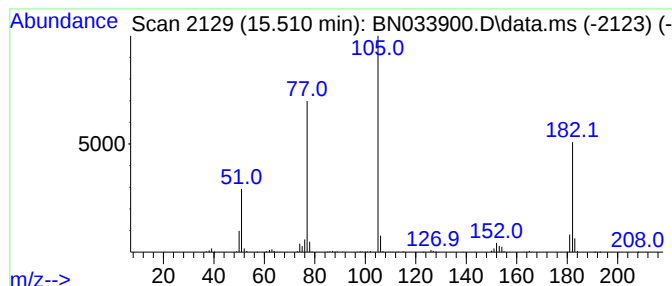
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.510	8.71 ng/ul	765047	Acenaphthene-d10	14.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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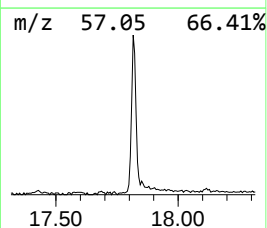
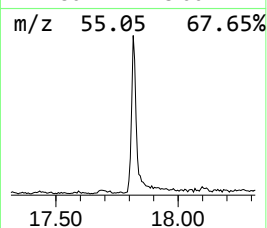
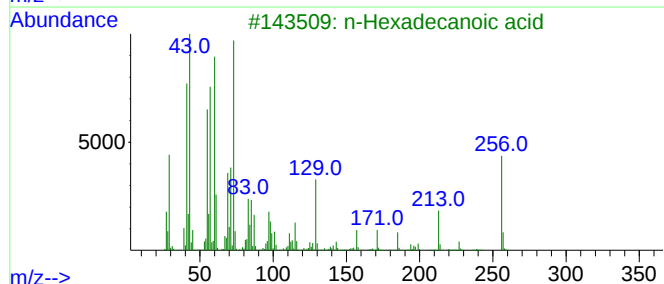
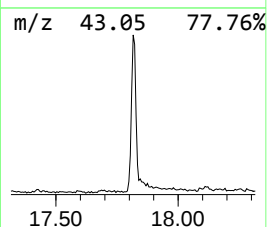
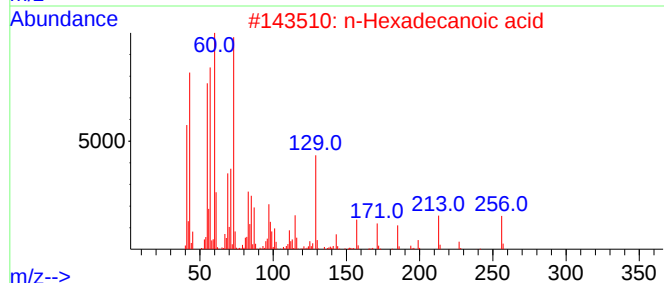
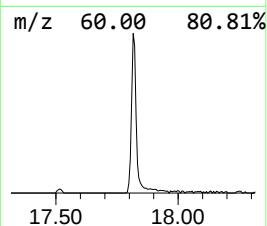
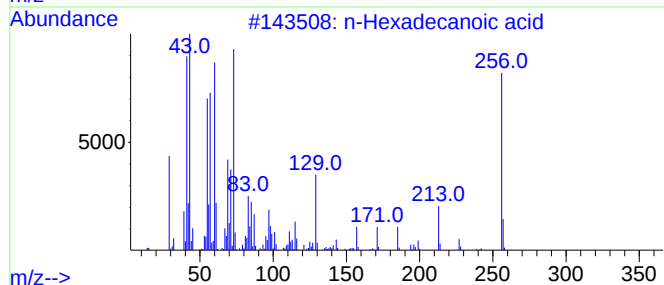
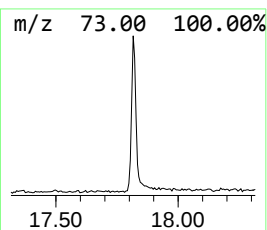
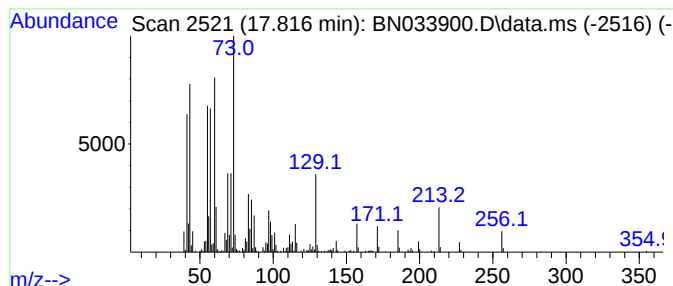
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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.
17.816	3.88 ng/ul	396447	Phenanthrene-d10	16.892

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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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	15.510	8.7	ng/ul	765047	3	14.134	1756620	20.0
n-Hexadecanoic ...	17.816	3.9	ng/ul	396447	4	16.892	2045420	20.0