

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063085.D
 Acq On : 27 Sep 2024 22:25
 Operator : RC/JU
 Sample : P3927-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDCD2

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_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	36	38	42	rVB5	9951	14071	0.51%	0.053%
2	3.364	45	47	50	rBV4	5017	5399	0.19%	0.020%
3	3.723	104	108	121	rBV	113971	197676	7.12%	0.745%
4	4.057	162	165	168	rBV4	8218	9402	0.34%	0.035%
5	4.633	260	263	265	rBV2	5157	4714	0.17%	0.018%
6	4.704	272	275	279	rBV4	5782	9075	0.33%	0.034%
7	4.956	312	318	319	rBV4	5694	6103	0.22%	0.023%
8	5.520	412	414	418	rVB3	3702	4589	0.17%	0.017%
9	5.632	429	433	435	rBV3	4304	4630	0.17%	0.017%
10	5.879	472	475	478	rVB2	4221	5406	0.19%	0.020%
11	5.920	478	482	488	rBV4	5538	8366	0.30%	0.032%
12	5.973	488	491	492	rBV2	4623	4688	0.17%	0.018%
13	7.019	663	669	679	rBV	184399	317503	11.43%	1.196%
14	7.142	687	690	691	rVB	4990	4793	0.17%	0.018%
15	7.177	691	696	704	rBV	112808	199848	7.20%	0.753%
16	7.260	707	710	714	rVB3	5022	7188	0.26%	0.027%
17	7.383	724	731	737	rBV	194625	332162	11.96%	1.252%
18	7.847	802	810	819	rVB	261895	445499	16.04%	1.679%
19	7.918	819	822	824	rBV2	4882	6445	0.23%	0.024%
20	8.053	840	845	846	rBV	4582	4611	0.17%	0.017%
21	8.270	878	882	883	rBV2	3982	4856	0.17%	0.018%
22	8.552	923	930	938	rBV	244589	421643	15.18%	1.589%
23	8.916	989	992	994	rVB	4198	5121	0.18%	0.019%
24	8.999	998	1006	1015	rVV	162798	295235	10.63%	1.112%
25	9.445	1078	1082	1084	rVB2	4167	5386	0.19%	0.020%
26	9.557	1097	1101	1102	rBV3	8978	10195	0.37%	0.038%
27	9.721	1121	1129	1135	rBV	172051	311583	11.22%	1.174%
28	9.804	1142	1143	1148	rVB2	3852	4749	0.17%	0.018%
29	10.097	1189	1193	1194	rBV2	4087	5211	0.19%	0.020%
30	10.209	1209	1212	1214	rBV2	4649	5836	0.21%	0.022%
31	10.262	1214	1221	1232	rVV	291374	538944	19.40%	2.031%
32	10.509	1260	1263	1266	rVV3	3943	4329	0.16%	0.016%
33	10.550	1266	1270	1271	rVB	3689	4253	0.15%	0.016%
34	10.638	1276	1285	1293	rVB	388808	683197	24.60%	2.574%
35	10.773	1301	1308	1315	rBV	253428	452651	16.30%	1.706%
36	10.867	1320	1324	1325	rBV2	5223	5132	0.18%	0.019%

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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_G\Methods\SFAM-EPA-BG092524.MA.M
 Title : SVOA CALIBRATION

37	11.008	1345	1348	1350	rBV2	5910	6468	0.23%	0.024%
38	11.114	1363	1366	1369	rBV2	4234	5450	0.20%	0.021%
39	11.184	1373	1378	1379	rBV3	8586	12095	0.44%	0.046%
40	11.878	1490	1496	1500	rBV6	7380	16778	0.60%	0.063%
41	11.925	1502	1504	1506	rVB2	5999	5803	0.21%	0.022%
42	12.060	1523	1527	1530	rVB4	5728	7448	0.27%	0.028%
43	12.130	1538	1539	1544	rVB3	6156	6826	0.25%	0.026%
44	12.224	1552	1555	1557	rBV	6821	9005	0.32%	0.034%
45	12.359	1575	1578	1581	rVB	4124	4884	0.18%	0.018%
46	12.465	1593	1596	1599	rBV2	6724	7708	0.28%	0.029%
47	12.882	1664	1667	1670	rBV2	3202	5102	0.18%	0.019%
48	13.059	1692	1697	1699	rBV3	7712	10506	0.38%	0.040%
49	13.382	1748	1752	1755	rBV3	5019	8673	0.31%	0.033%
50	13.523	1773	1776	1779	rVB	4674	4230	0.15%	0.016%
51	13.887	1832	1838	1848	rBV	678304	974902	35.10%	3.674%
52	14.175	1880	1887	1894	rBV	746332	1160248	41.77%	4.372%
53	14.428	1926	1930	1933	rBV3	5926	8985	0.32%	0.034%
54	14.486	1933	1940	1946	rVV	782255	1208432	43.51%	4.554%
55	14.686	1967	1974	1985	rBV	216665	404061	14.55%	1.523%
56	14.904	2007	2011	2014	rVB6	6940	7754	0.28%	0.029%
57	15.121	2044	2048	2054	rVB6	18013	30489	1.10%	0.115%
58	15.221	2064	2065	2068	rBV2	5018	4167	0.15%	0.016%
59	15.291	2075	2077	2082	rVB5	9285	9945	0.36%	0.037%
60	15.356	2085	2088	2089	rVB2	5277	4482	0.16%	0.017%
61	15.479	2101	2109	2116	rBV	1150809	1668758	60.08%	6.288%
62	15.597	2124	2129	2141	rVB	242254	388387	13.98%	1.464%
63	15.714	2146	2149	2150	rBV	7778	7428	0.27%	0.028%
64	15.844	2165	2171	2179	rVB	436654	612808	22.06%	2.309%
65	15.961	2189	2191	2194	rBV3	5030	5242	0.19%	0.020%
66	16.167	2221	2226	2232	rBV5	19795	36317	1.31%	0.137%
67	16.408	2263	2267	2271	rVB3	23549	31408	1.13%	0.118%
68	16.772	2327	2329	2332	rVB3	6033	5080	0.18%	0.019%
69	16.889	2343	2349	2358	rBV	180368	322982	11.63%	1.217%
70	16.989	2365	2366	2370	rBV4	6871	7013	0.25%	0.026%
71	17.236	2399	2408	2417	rBV	1242617	1870224	67.34%	7.047%
72	17.336	2417	2425	2435	rVV	1364026	2094966	75.43%	7.894%
73	17.430	2437	2441	2445	rVB7	13283	20225	0.73%	0.076%
74	17.512	2453	2455	2459	rBV3	7081	8291	0.30%	0.031%
75	17.577	2462	2466	2468	rBV4	7544	6113	0.22%	0.023%
76	17.853	2508	2513	2518	rVV2	109192	146767	5.28%	0.553%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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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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77	18.129	2556	2560	2567	rBV	127587	206829	7.45%	0.779%
78	18.317	2590	2592	2595	rBV3	5341	6895	0.25%	0.026%
79	18.382	2602	2603	2606	rBV2	6617	5176	0.19%	0.020%
80	18.435	2608	2612	2615	rVV4	11155	16820	0.61%	0.063%
81	18.464	2615	2617	2619	rVB2	5854	4921	0.18%	0.019%
82	18.558	2631	2633	2636	rBV4	6214	6942	0.25%	0.026%
83	18.587	2636	2638	2640	rVB2	11600	8732	0.31%	0.033%
84	18.611	2640	2642	2643	rBV2	6403	5582	0.20%	0.021%
85	18.623	2643	2644	2647	rVB3	6879	4631	0.17%	0.017%
86	18.711	2657	2659	2661	rVB2	6294	5499	0.20%	0.021%
87	18.834	2678	2680	2681	rBV2	5308	4339	0.16%	0.016%
88	18.987	2701	2706	2711	rVB3	20361	36230	1.30%	0.137%
89	19.110	2726	2727	2728	rBV	7750	4351	0.16%	0.016%
90	19.187	2737	2740	2747	rVB3	27671	43679	1.57%	0.165%
91	19.263	2750	2753	2760	rVB2	23304	38964	1.40%	0.147%
92	19.316	2760	2762	2763	rBV2	7796	4858	0.17%	0.018%
93	19.416	2775	2779	2782	rBV5	14314	19320	0.70%	0.073%
94	19.627	2809	2815	2823	rBV	1879547	2738492	98.60%	10.319%
95	20.180	2905	2909	2910	rBV4	8980	8527	0.31%	0.032%
96	21.155	3070	3075	3081	rBV6	102899	165939	5.97%	0.625%
97	21.484	3125	3131	3143	rVB	1508956	2386362	85.92%	8.992%
98	24.316	3604	3613	3625	rVB	1095341	2777424	100.00%	10.466%
99	24.528	3639	3649	3660	rVB	935631	2514634	90.54%	9.476%
100	31.602	4851	4853	4855	rBV3	17255	16043	0.58%	0.060%

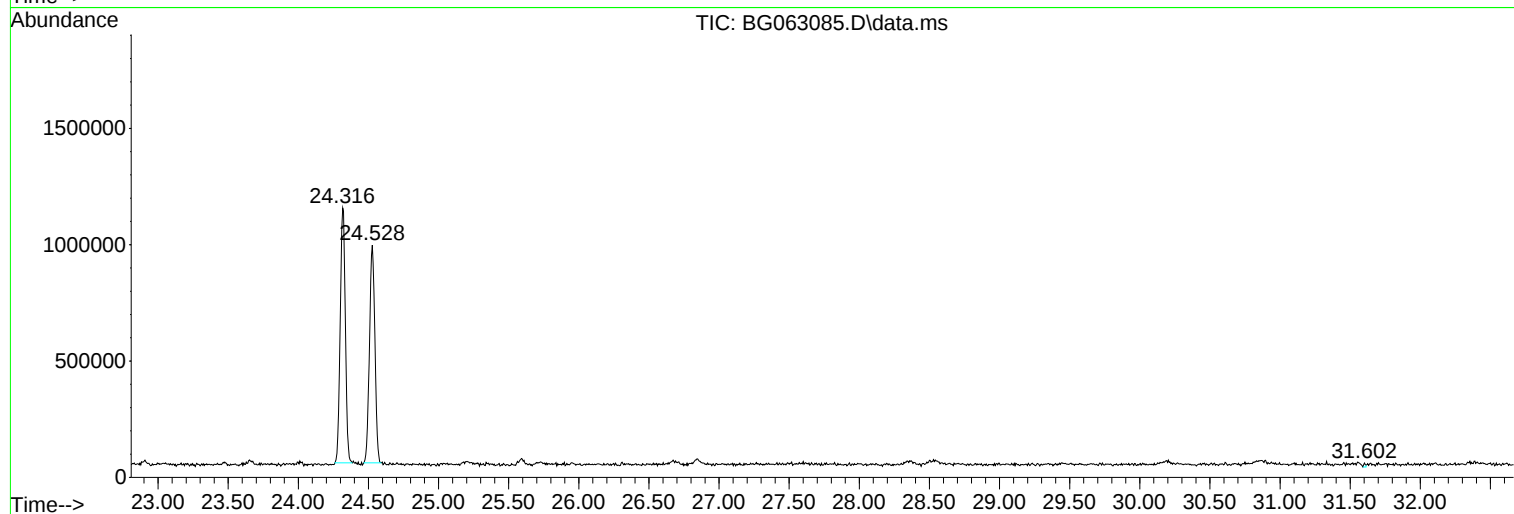
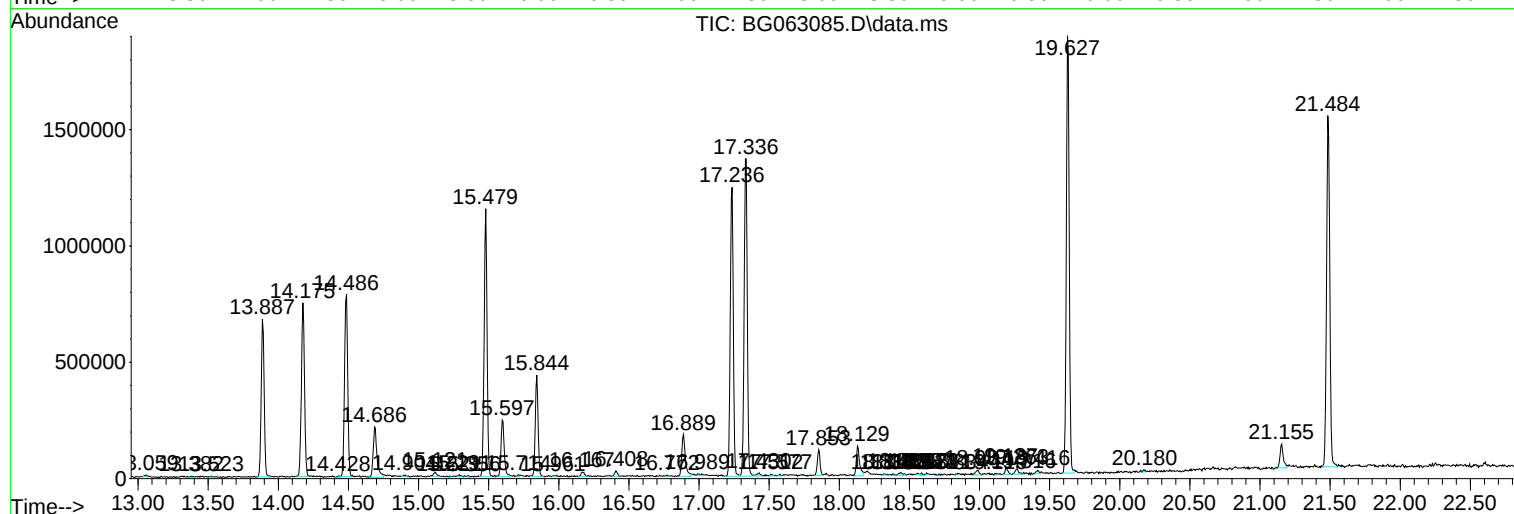
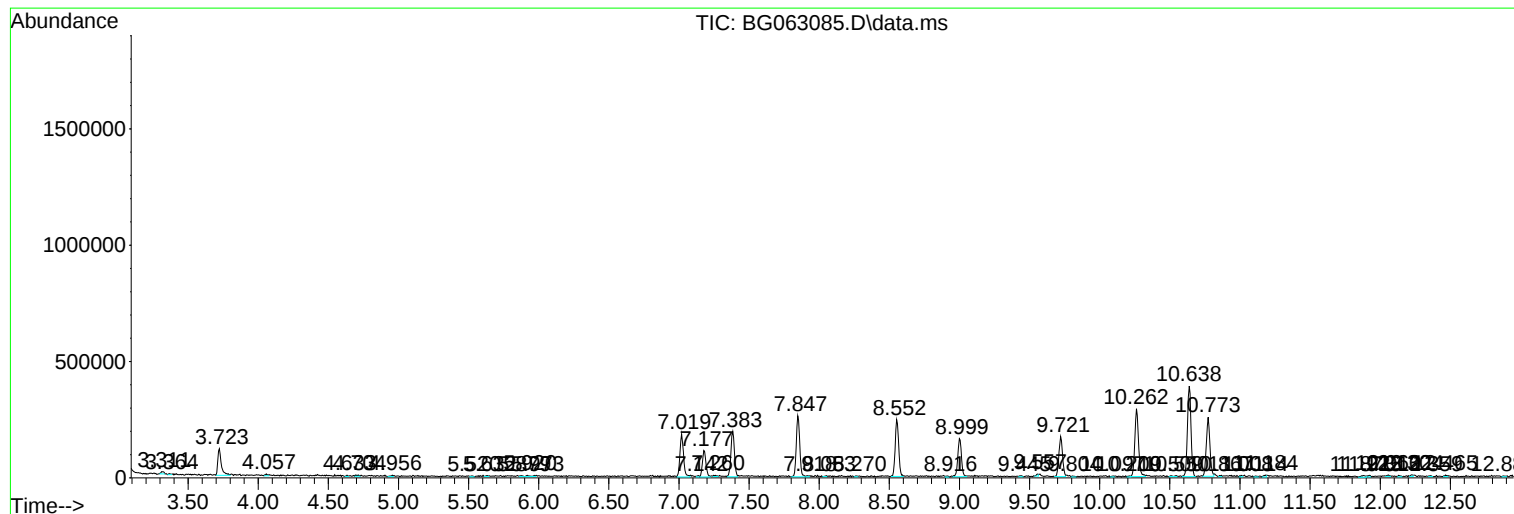
Sum of corrected areas: 26538128

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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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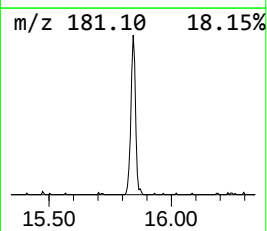
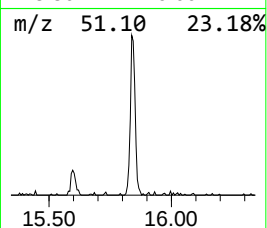
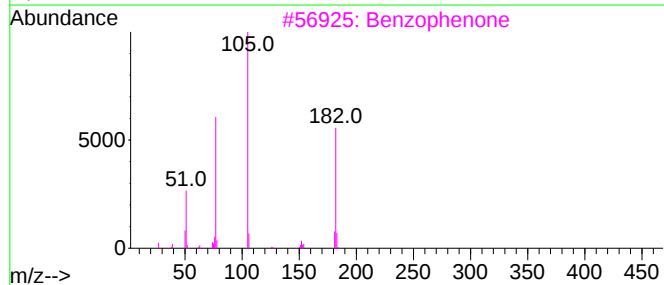
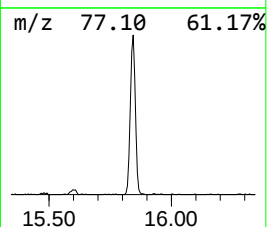
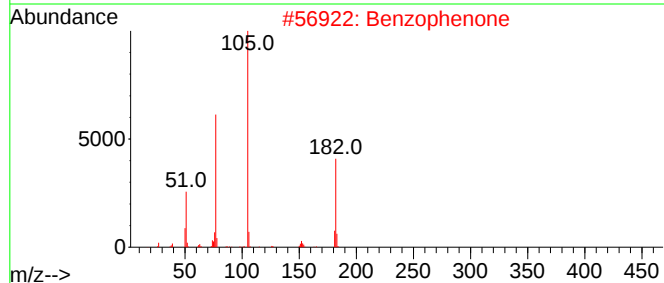
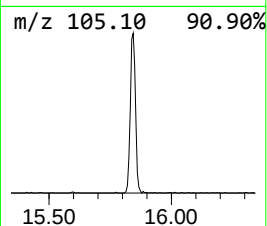
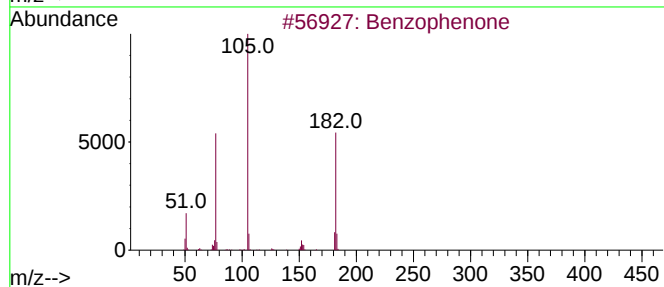
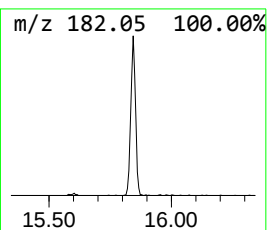
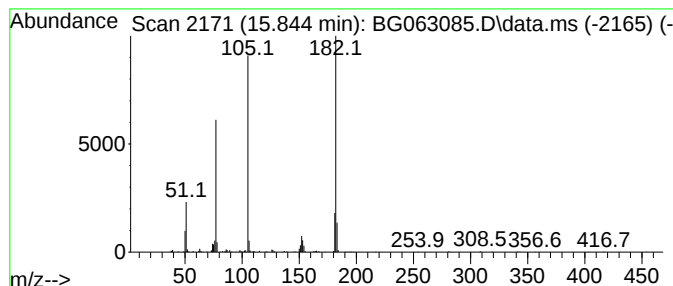
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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.
15.844	10.14 ng/ul	612808	Acenaphthene-d10	14.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	80



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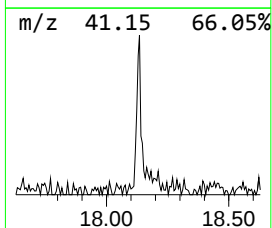
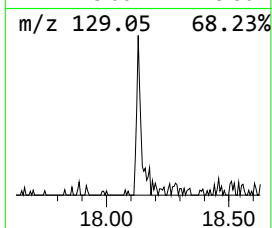
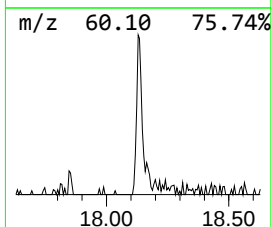
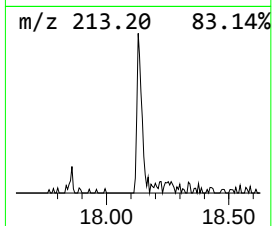
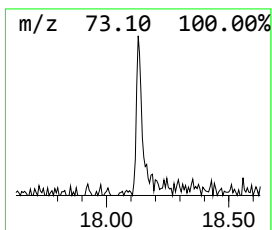
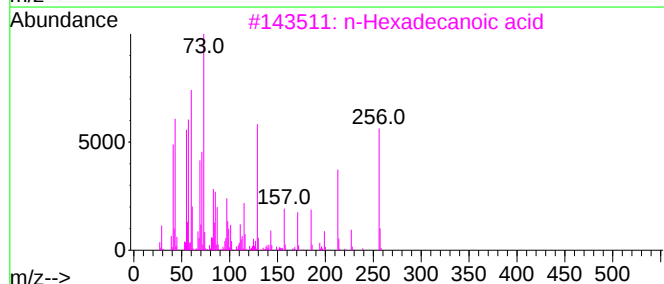
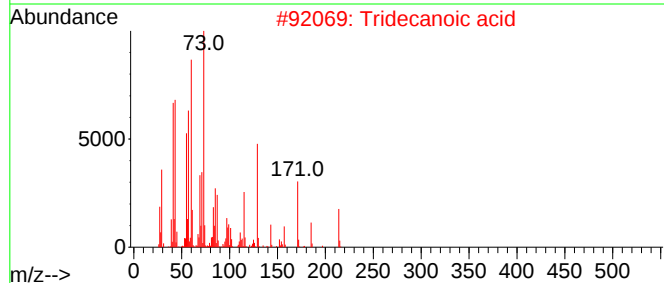
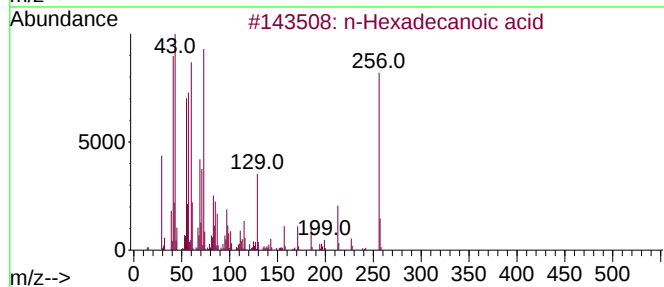
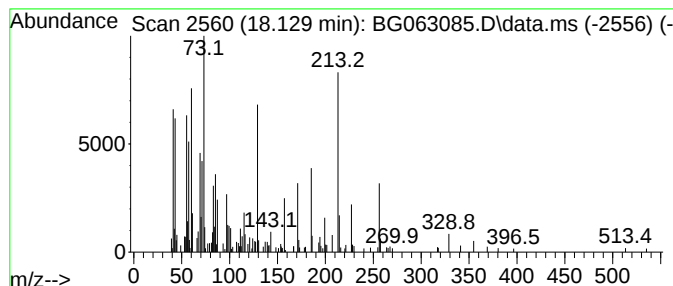
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.129	2.21 ng/ul	206829	Phenanthrene-d10	17.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	86
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
4			n-Decanoic acid	172	C10H20O2	000334-48-5	52
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	45



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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	15.844	10.1	ng/ul	612808	3	14.486	1208430	20.0
n-Hexadecanoic ...	18.129	2.2	ng/ul	206829	4	17.236	1870220	20.0