

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063228.D
 Acq On : 8 Nov 2024 14:48
 Operator : RC/JU
 Sample : P4636-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0P17

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	34	36	44	rVB3	16706	24540	0.87%	0.079%
2	3.710	101	106	118	rBV	180750	317367	11.22%	1.017%
3	4.022	154	159	161	rBV3	4661	9124	0.32%	0.029%
4	4.045	161	163	169	rVB5	6930	11819	0.42%	0.038%
5	4.163	182	183	190	rBV2	7423	9927	0.35%	0.032%
6	4.221	191	193	196	rVB4	5546	5752	0.20%	0.018%
7	4.545	245	248	251	rVV4	4365	6222	0.22%	0.020%
8	4.568	251	252	256	rVV4	5864	5488	0.19%	0.018%
9	4.597	256	257	261	rVV2	5307	5862	0.21%	0.019%
10	4.639	262	264	266	rVB3	6729	4770	0.17%	0.015%
11	4.944	314	316	319	rBV3	5340	4727	0.17%	0.015%
12	5.067	335	337	341	rBV5	3603	5704	0.20%	0.018%
13	5.179	354	356	359	rVB3	5318	4620	0.16%	0.015%
14	5.385	388	391	393	rBV3	3159	4698	0.17%	0.015%
15	5.614	426	430	433	rBV3	4632	6599	0.23%	0.021%
16	5.737	448	451	453	rVB3	5069	5670	0.20%	0.018%
17	5.778	453	458	460	rBV3	7016	7570	0.27%	0.024%
18	5.814	462	464	468	rVB	4383	4718	0.17%	0.015%
19	5.919	478	482	484	rBV4	5566	7127	0.25%	0.023%
20	6.231	533	535	539	rVB3	4639	5479	0.19%	0.018%
21	6.272	539	542	545	rBV2	5248	6549	0.23%	0.021%
22	6.742	618	622	624	rBV3	5544	7722	0.27%	0.025%
23	6.942	653	656	659	rVB4	5520	6314	0.22%	0.020%
24	7.012	659	668	680	rBV	303089	568296	20.09%	1.822%
25	7.165	687	694	705	rVB	214963	357193	12.63%	1.145%
26	7.371	722	729	739	rVB	292281	500659	17.70%	1.605%
27	7.453	739	743	745	rBV4	4150	5741	0.20%	0.018%
28	7.541	755	758	760	rBV	4731	4900	0.17%	0.016%
29	7.835	800	808	816	rVV	347339	598311	21.16%	1.918%
30	7.899	816	819	821	rBV3	7777	8052	0.28%	0.026%
31	7.976	829	832	833	rBV2	4610	4624	0.16%	0.015%
32	8.152	856	862	863	rBV2	3943	5770	0.20%	0.018%
33	8.546	921	929	939	rBV	403658	696092	24.61%	2.232%
34	8.657	945	948	953	rVV4	4843	8741	0.31%	0.028%
35	8.986	996	1004	1017	rBV	296056	526636	18.62%	1.688%
36	9.133	1025	1029	1030	rBV2	4628	4889	0.17%	0.016%

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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-BG110624.MA.M
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37	9.221	1040	1044	1047	rVB3	4478	6872	0.24%	0.022%
38	9.421	1076	1078	1083	rVB2	9100	10469	0.37%	0.034%
39	9.550	1095	1100	1110	rBV5	44291	81464	2.88%	0.261%
40	9.709	1121	1127	1134	rBV2	281081	501962	17.75%	1.609%
41	10.126	1195	1198	1202	rVB4	4731	7974	0.28%	0.026%
42	10.250	1211	1219	1231	rBV	421962	776505	27.46%	2.489%
43	10.626	1275	1283	1295	rBV	560686	966676	34.18%	3.099%
44	10.761	1299	1306	1315	rBV2	376099	704579	24.91%	2.259%
45	11.166	1368	1375	1380	rBV9	14982	35241	1.25%	0.113%
46	11.219	1382	1384	1387	rVB4	5439	6566	0.23%	0.021%
47	11.290	1394	1396	1399	rBV2	5280	5576	0.20%	0.018%
48	12.224	1550	1555	1557	rVV4	9329	12905	0.46%	0.041%
49	12.294	1564	1567	1569	rBV2	4357	5812	0.21%	0.019%
50	12.341	1572	1575	1578	rVV4	4496	4693	0.17%	0.015%
51	12.659	1626	1629	1633	rVB5	3990	6098	0.22%	0.020%
52	12.929	1673	1675	1678	rBV3	6130	6161	0.22%	0.020%
53	13.011	1688	1689	1691	rBV2	8141	5346	0.19%	0.017%
54	13.064	1697	1698	1704	rVB4	4538	5245	0.19%	0.017%
55	13.164	1713	1715	1718	rBV3	5279	6266	0.22%	0.020%
56	13.199	1718	1721	1722	rBV2	4248	4835	0.17%	0.016%
57	13.305	1734	1739	1743	rBV6	10209	18178	0.64%	0.058%
58	13.798	1819	1823	1826	rBV2	5097	7131	0.25%	0.023%
59	13.881	1830	1837	1843	rBV	922285	1326445	46.90%	4.252%
60	14.169	1878	1886	1892	rBV	958404	1537087	54.35%	4.928%
61	14.380	1918	1922	1923	rBV3	6771	8836	0.31%	0.028%
62	14.474	1928	1938	1946	rBV	1023093	1603549	56.70%	5.141%
63	14.686	1967	1974	1983	rBV	288420	534114	18.89%	1.712%
64	15.220	2061	2065	2067	rBV4	3557	5746	0.20%	0.018%
65	15.267	2071	2073	2075	rBV3	5001	5140	0.18%	0.016%
66	15.332	2080	2084	2088	rVB5	4488	7044	0.25%	0.023%
67	15.467	2099	2107	2114	rBV	1299945	1986873	70.25%	6.370%
68	15.520	2114	2116	2120	rVB3	7702	6818	0.24%	0.022%
69	15.590	2122	2128	2135	rBV2	375203	571778	20.22%	1.833%
70	15.702	2144	2147	2148	rBV2	4235	4965	0.18%	0.016%
71	15.831	2164	2169	2177	rVB	551647	754219	26.67%	2.418%
72	15.937	2184	2187	2191	rBV3	3847	5196	0.18%	0.017%
73	16.395	2261	2265	2272	rVB4	26443	42863	1.52%	0.137%
74	16.483	2279	2280	2283	rVB3	6735	6101	0.22%	0.020%
75	16.525	2283	2287	2289	rBV4	4655	5900	0.21%	0.019%
76	16.560	2291	2293	2296	rBV3	5608	5661	0.20%	0.018%

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Peak Location: TOP

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77	16.636	2304	2306	2311	rVB4	5078	5356	0.19%	0.017%
78	16.713	2317	2319	2322	rVB4	5275	5608	0.20%	0.018%
79	16.830	2333	2339	2344	rBV	20018	34969	1.24%	0.112%
80	16.989	2361	2366	2368	rBV5	9430	16256	0.57%	0.052%
81	17.136	2386	2391	2395	rBV6	10324	20479	0.72%	0.066%
82	17.224	2399	2406	2412	rVV	1405681	2158901	76.34%	6.921%
83	17.265	2412	2413	2417	rVV	41383	39960	1.41%	0.128%
84	17.324	2417	2423	2432	rVB	1535928	2211100	78.18%	7.088%
85	17.459	2444	2446	2448	rBV3	6809	5073	0.18%	0.016%
86	17.612	2468	2472	2473	rBV3	15051	14311	0.51%	0.046%
87	17.782	2497	2501	2506	rVB6	9839	16097	0.57%	0.052%
88	17.817	2506	2507	2510	rBV3	4874	5645	0.20%	0.018%
89	18.005	2537	2539	2543	rVB4	8668	11494	0.41%	0.037%
90	18.123	2555	2559	2568	rBV2	252269	432994	15.31%	1.388%
91	18.552	2628	2632	2636	rBV6	37302	50652	1.79%	0.162%
92	18.646	2647	2648	2650	rBV2	9338	5898	0.21%	0.019%
93	19.286	2754	2757	2766	rVB	74050	108510	3.84%	0.348%
94	19.409	2774	2778	2785	rVB10	34099	54217	1.92%	0.174%
95	19.621	2808	2814	2825	rVB	1972697	2828107	100.00%	9.066%
96	21.149	3069	3074	3078	rVB3	92717	155487	5.50%	0.498%
97	21.478	3124	3130	3142	rBV	1561633	2468776	87.29%	7.914%
98	21.748	3174	3176	3183	rVB3	89454	135585	4.79%	0.435%
99	24.310	3602	3612	3623	rVB	986024	2578977	91.19%	8.268%
100	24.515	3638	3647	3657	rBV	920089	2455735	86.83%	7.873%

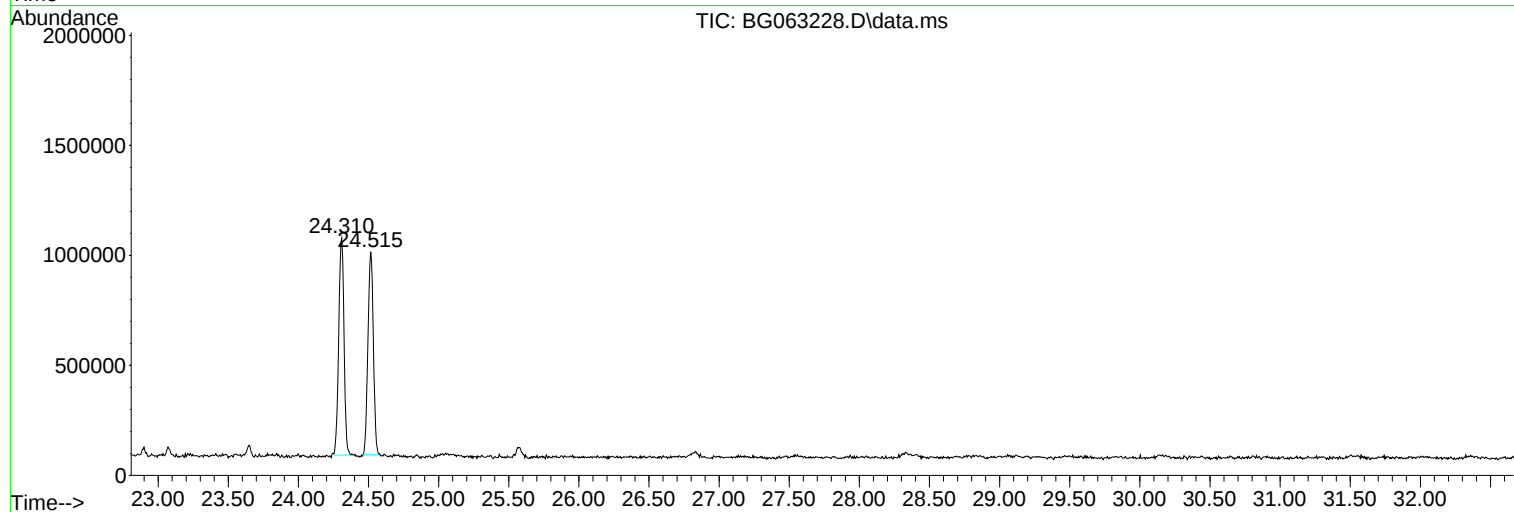
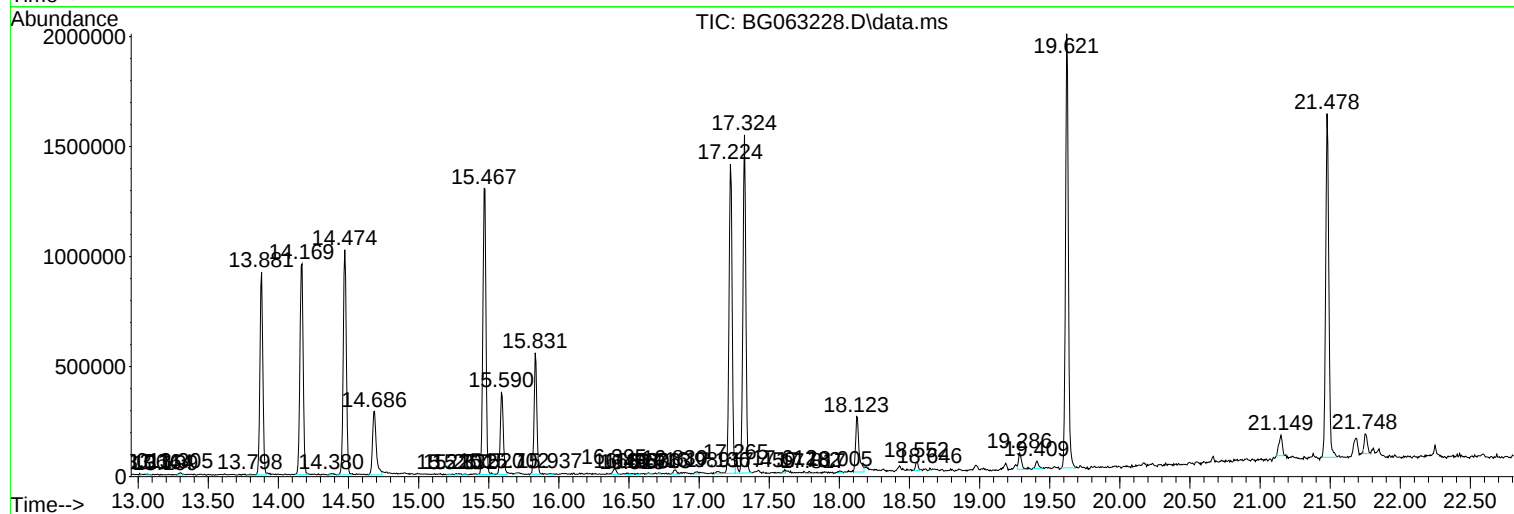
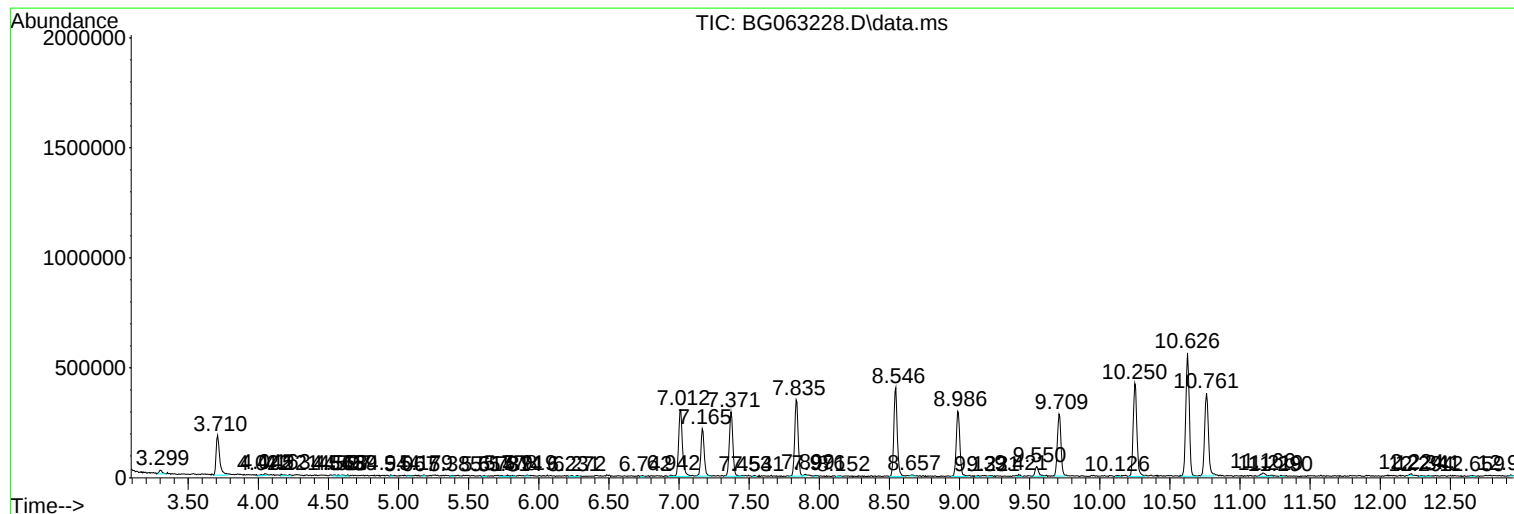
Sum of corrected areas: 31193348

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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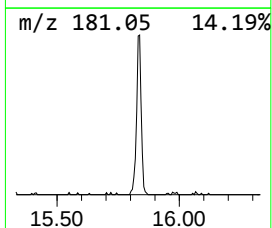
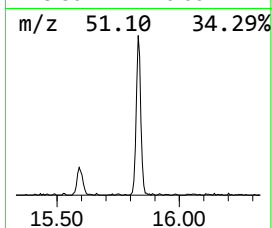
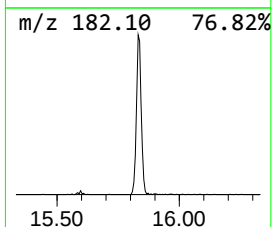
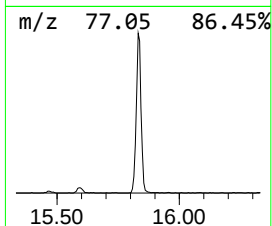
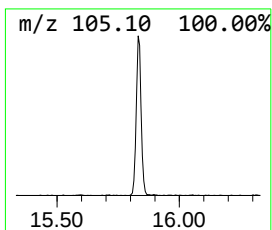
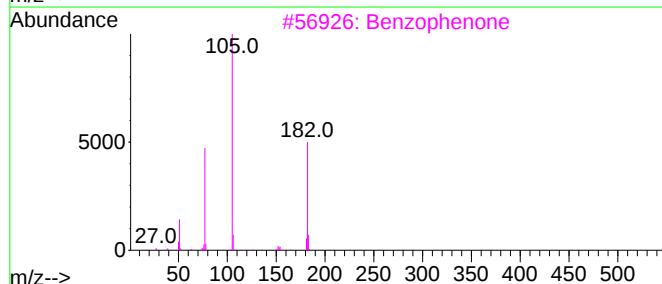
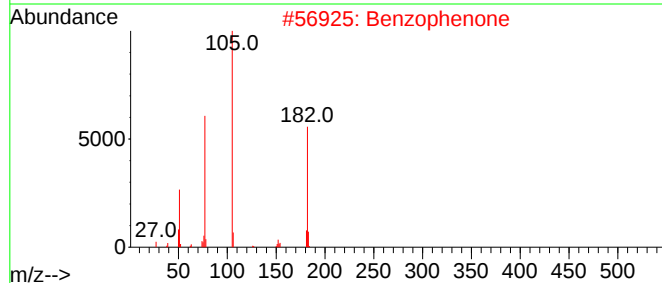
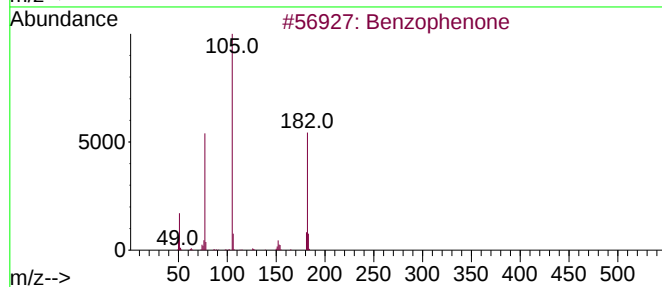
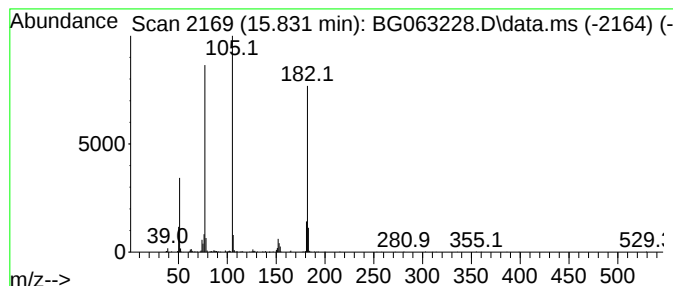
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.831	9.41 ng/ul	754219	Acenaphthene-d10	14.474

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	74



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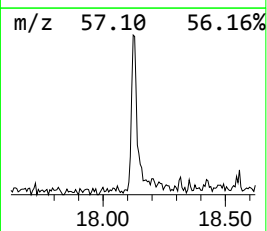
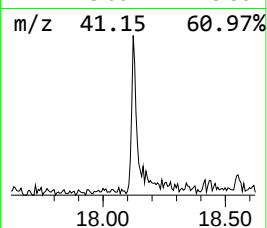
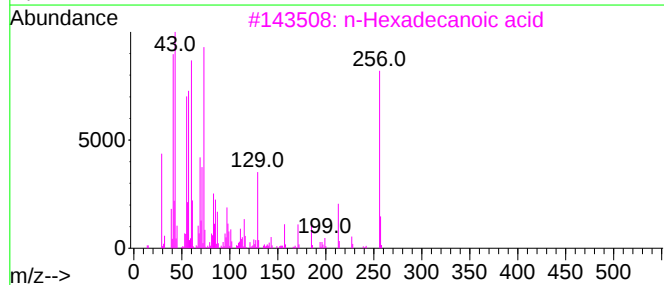
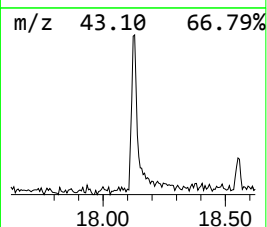
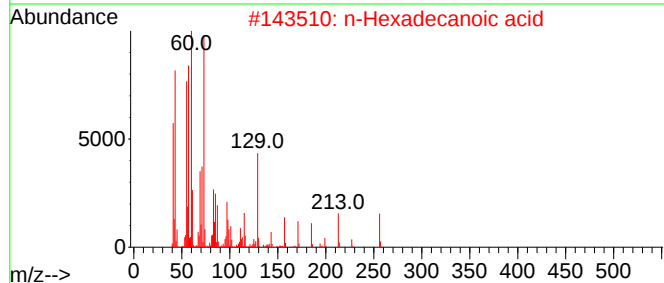
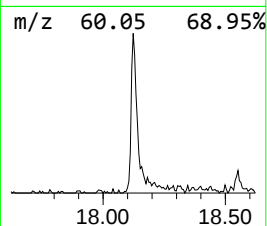
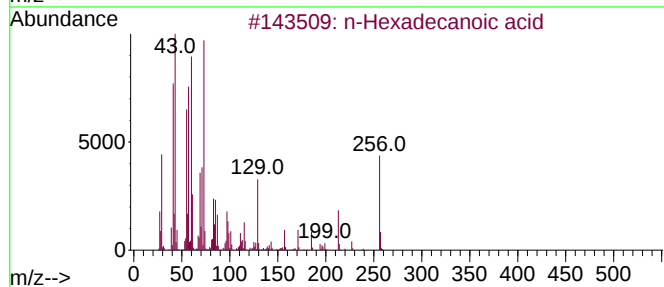
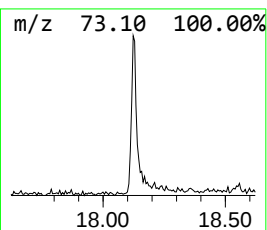
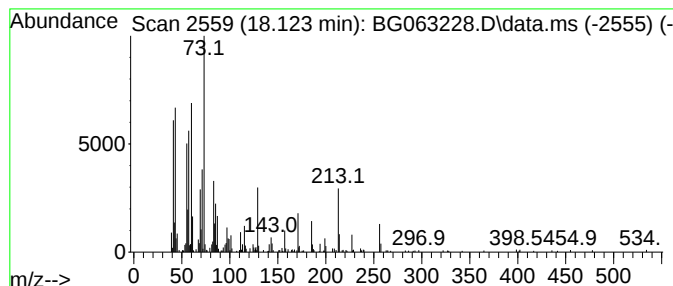
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
18.123	4.01 ng/ul	432994	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64



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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	15.831	9.4	ng/ul	754219	3	14.474	1603550	20.0
n-Hexadecanoic ...	18.123	4.0	ng/ul	432994	4	17.224	2158900	20.0