

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063251.D
 Acq On : 9 Nov 2024 6:02
 Operator : RC/JU
 Sample : P4582-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4EE8

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: BG063251.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.250	25	27	29	rBV3	6642	5422	0.14%	0.014%
2	3.302	31	36	39	rBV4	22664	33847	0.87%	0.084%
3	3.567	79	81	84	rBV3	5967	5024	0.13%	0.013%
4	3.708	98	105	118	rBV	265363	453590	11.65%	1.132%
5	3.990	149	153	156	rBV5	7000	11273	0.29%	0.028%
6	4.037	158	161	165	rBV4	9116	9835	0.25%	0.025%
7	4.407	222	224	231	rBV5	6253	9982	0.26%	0.025%
8	4.577	252	253	259	rVB4	5540	7178	0.18%	0.018%
9	4.942	312	315	318	rBV3	6103	9791	0.25%	0.024%
10	5.476	404	406	409	rBV2	5443	6364	0.16%	0.016%
11	5.523	411	414	415	rBV2	4226	4870	0.13%	0.012%
12	5.664	434	438	441	rBV4	3839	5661	0.15%	0.014%
13	6.275	539	542	545	rVB4	5485	5413	0.14%	0.014%
14	6.352	552	555	561	rVB6	3701	7393	0.19%	0.018%
15	6.405	561	564	566	rBV3	4765	5978	0.15%	0.015%
16	7.010	657	667	678	rBV	434789	798887	20.52%	1.993%
17	7.163	687	693	702	rBV	304702	490089	12.59%	1.223%
18	7.368	719	728	736	rBV	423727	699850	17.97%	1.746%
19	7.445	740	741	745	rVB4	6273	6264	0.16%	0.016%
20	7.832	800	807	815	rBV	443895	758358	19.47%	1.892%
21	8.220	871	873	877	rBV3	4235	5487	0.14%	0.014%
22	8.344	888	894	897	rVB3	4490	8224	0.21%	0.021%
23	8.396	900	903	907	rBV2	4293	7194	0.18%	0.018%
24	8.543	919	928	936	rBV	602638	990900	25.45%	2.473%
25	8.837	976	978	980	rBV2	5431	5488	0.14%	0.014%
26	8.984	995	1003	1011	rBV	433545	769288	19.76%	1.920%
27	9.295	1054	1056	1059	rVB	6936	5653	0.15%	0.014%
28	9.366	1065	1068	1071	rVB2	5424	6814	0.17%	0.017%
29	9.554	1094	1100	1106	rBV4	29566	64732	1.66%	0.162%
30	9.619	1106	1111	1112	rVB3	4813	6440	0.17%	0.016%
31	9.707	1119	1126	1137	rBV	415243	735734	18.89%	1.836%
32	9.989	1172	1174	1178	rVB3	4726	5089	0.13%	0.013%
33	10.147	1199	1201	1204	rBV2	4033	5247	0.13%	0.013%
34	10.247	1211	1218	1230	rBV	640126	1151609	29.57%	2.874%
35	10.406	1238	1245	1251	rBV6	15630	35789	0.92%	0.089%
36	10.565	1269	1272	1275	rBV4	3881	6043	0.16%	0.015%

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37	10.623	1275	1282	1294	rVV	721805	1241322	31.88%	3.098%
38	10.758	1297	1305	1320	rVB	507342	930703	23.90%	2.322%
39	11.158	1367	1373	1382	rBV8	19731	46911	1.20%	0.117%
40	11.399	1411	1414	1418	rBV3	4497	6737	0.17%	0.017%
41	11.487	1423	1429	1431	rBV3	4533	7023	0.18%	0.018%
42	11.787	1478	1480	1484	rVB	5384	5735	0.15%	0.014%
43	12.110	1532	1535	1537	rBV3	4135	5728	0.15%	0.014%
44	12.216	1547	1553	1557	rVB4	12160	22087	0.57%	0.055%
45	12.439	1588	1591	1593	rBV2	4877	5005	0.13%	0.012%
46	12.503	1598	1602	1603	rBV3	4286	5441	0.14%	0.014%
47	13.073	1697	1699	1704	rVB3	5450	8748	0.22%	0.022%
48	13.191	1717	1719	1723	rBV4	3414	5547	0.14%	0.014%
49	13.326	1739	1742	1747	rVB3	8971	12258	0.31%	0.031%
50	13.796	1817	1822	1827	rVB5	5877	8887	0.23%	0.022%
51	13.878	1829	1836	1843	rVV	1203589	1694121	43.50%	4.227%
52	13.984	1849	1854	1855	rBV3	7297	9322	0.24%	0.023%
53	14.166	1877	1885	1895	rVB2	1286740	2047073	52.57%	5.108%
54	14.231	1895	1896	1900	rVB3	5631	6030	0.15%	0.015%
55	14.272	1900	1903	1904	rBV2	5862	5442	0.14%	0.014%
56	14.372	1917	1920	1922	rBV3	4493	6716	0.17%	0.017%
57	14.472	1929	1937	1945	rBV	1296658	1940939	49.84%	4.843%
58	14.607	1956	1960	1961	rBV2	5651	7676	0.20%	0.019%
59	14.677	1965	1972	1986	rBV	382536	729666	18.74%	1.821%
60	14.895	2006	2009	2014	rVB7	7515	11955	0.31%	0.030%
61	15.100	2040	2044	2046	rBV3	6430	7824	0.20%	0.020%
62	15.147	2049	2052	2055	rVB4	7321	7483	0.19%	0.019%
63	15.212	2059	2063	2065	rBV3	4630	7984	0.21%	0.020%
64	15.277	2070	2074	2075	rBV3	7673	9217	0.24%	0.023%
65	15.471	2098	2107	2113	rBV	1772065	2714597	69.71%	6.774%
66	15.594	2121	2128	2136	rBV	473740	711206	18.26%	1.775%
67	15.711	2144	2148	2150	rBV4	10465	12733	0.33%	0.032%
68	15.829	2163	2168	2175	rVB	591615	845924	21.72%	2.111%
69	16.187	2227	2229	2231	rBV2	8340	7017	0.18%	0.018%
70	16.305	2247	2249	2251	rBV2	5633	5071	0.13%	0.013%
71	16.393	2256	2264	2269	rBV3	57722	102637	2.64%	0.256%
72	16.510	2283	2284	2286	rBV2	6871	5277	0.14%	0.013%
73	16.634	2297	2305	2310	rBV7	12860	32844	0.84%	0.082%
74	16.728	2317	2321	2323	rVB4	8201	10517	0.27%	0.026%
75	16.757	2323	2326	2327	rBV3	7610	8734	0.22%	0.022%
76	16.857	2341	2343	2345	rBV2	5610	5966	0.15%	0.015%

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77	16.986	2362	2365	2366	rBV3	8926	8952	0.23%	0.022%
78	17.098	2382	2384	2387	rVB3	6742	6342	0.16%	0.016%
79	17.221	2399	2405	2410	rBV	1745890	2522615	64.78%	6.295%
80	17.263	2410	2412	2416	rVV	96789	120100	3.08%	0.300%
81	17.321	2416	2422	2433	rVV	1944296	2864561	73.56%	7.148%
82	17.415	2433	2438	2445	rVV9	25392	48703	1.25%	0.122%
83	17.674	2480	2482	2486	rBV4	9617	9053	0.23%	0.023%
84	17.874	2513	2516	2517	rBV3	8403	8881	0.23%	0.022%
85	18.126	2553	2559	2568	rBV3	323235	560846	14.40%	1.400%
86	18.972	2699	2703	2708	rVB6	22360	39761	1.02%	0.099%
87	19.248	2748	2750	2752	rBV3	24478	28968	0.74%	0.072%
88	19.284	2752	2756	2762	rVB	242028	345618	8.88%	0.862%
89	19.401	2773	2776	2780	rBV6	39700	51621	1.33%	0.129%
90	19.619	2807	2813	2825	rBV	2494939	3894095	100.00%	9.717%
91	21.146	3069	3073	3081	rBV4	140353	261990	6.73%	0.654%
92	21.475	3123	3129	3134	rBV	1796698	2843915	73.03%	7.097%
93	24.307	3602	3611	3618	rBV	1257156	3085862	79.24%	7.700%
94	24.513	3637	3646	3663	rVB	1140275	2961872	76.06%	7.391%

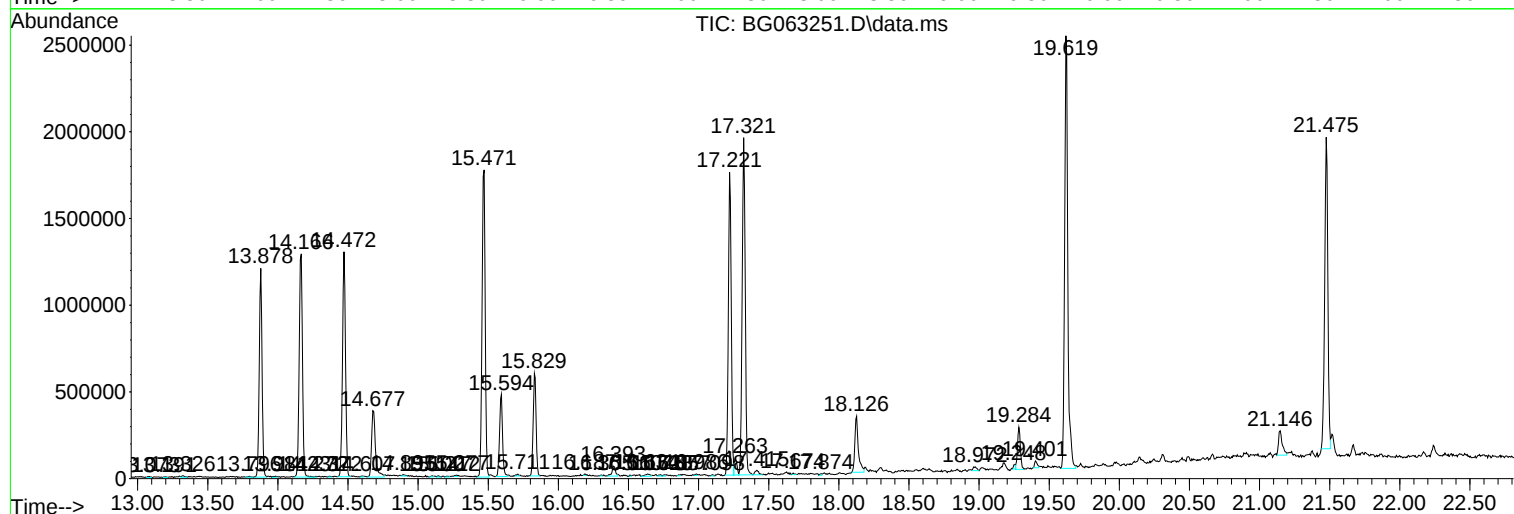
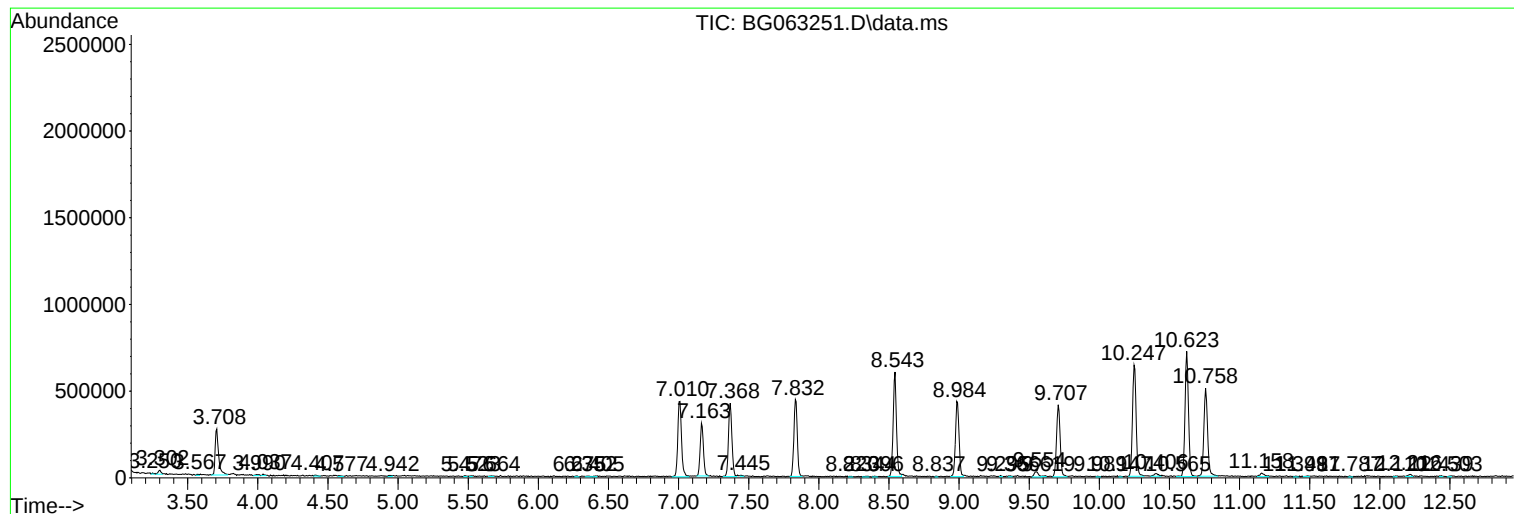
Sum of corrected areas: 40074658

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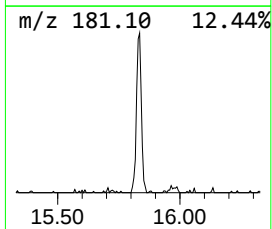
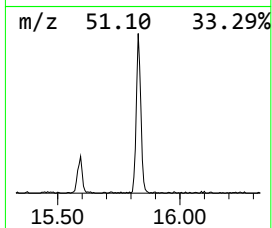
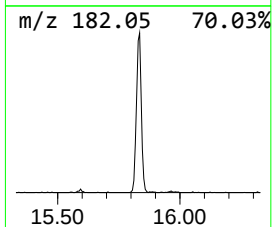
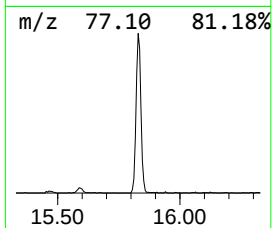
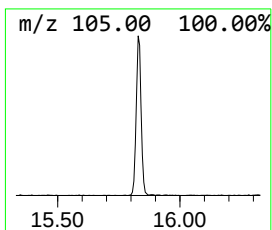
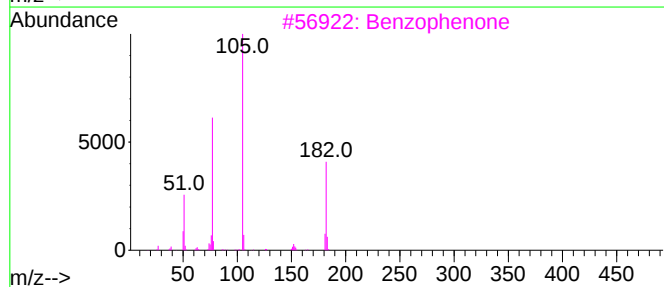
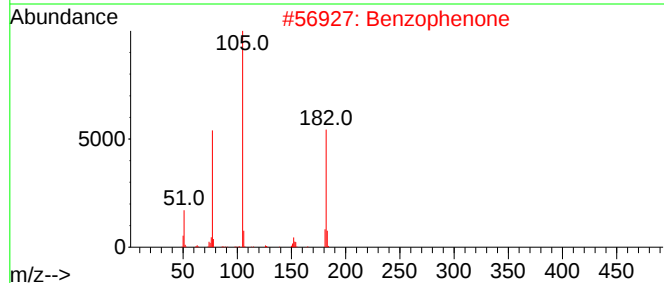
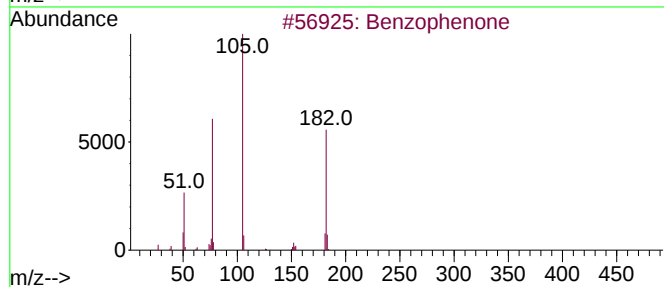
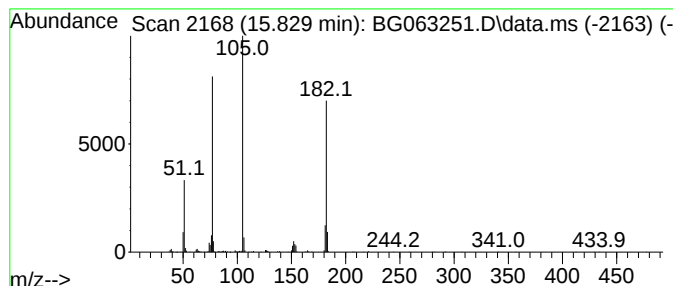
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.829	8.72 ng/ul	845924	Acenaphthene-d10	14.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	76



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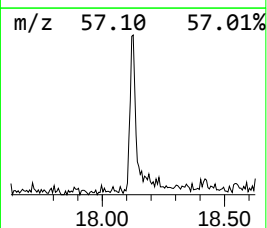
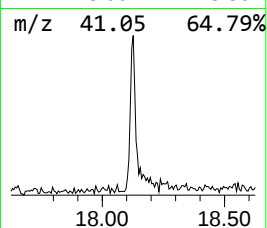
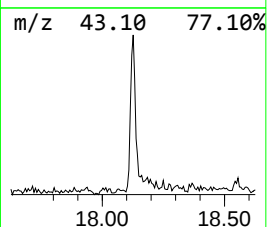
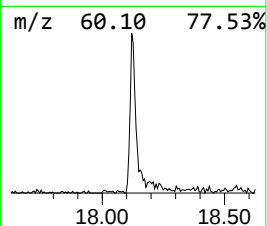
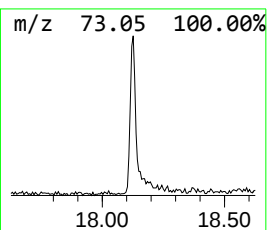
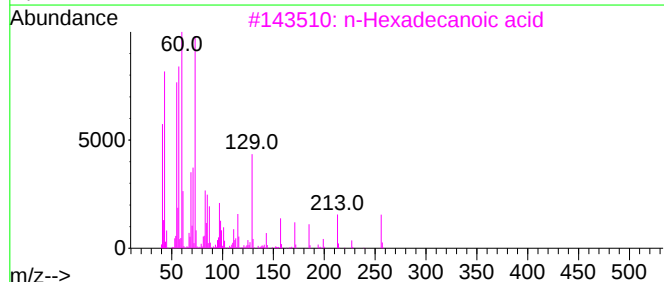
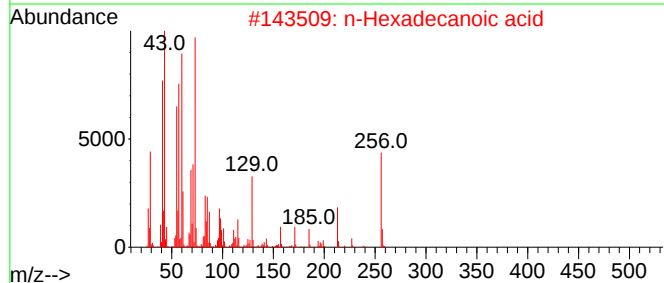
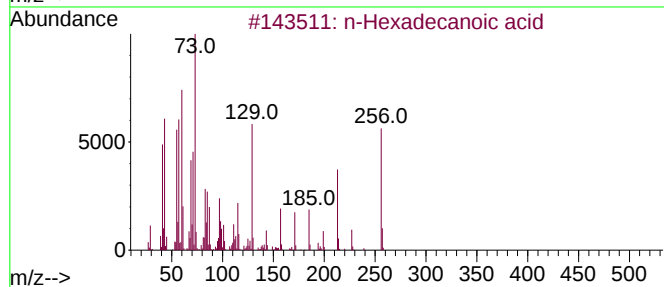
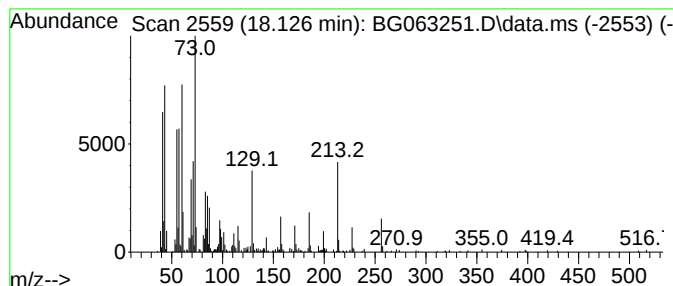
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
18.126	4.45 ng/ul	560846	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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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	15.829	8.7	ng/ul	845924	3	14.472	1940940	20.0
n-Hexadecanoic ...	18.126	4.5	ng/ul	560846	4	17.221	2522620	20.0