

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063702.D
 Acq On : 17 Dec 2024 17:24
 Operator : RC/JU
 Sample : P5155-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28Q8

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063702.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.266	26	30	35	rBV4	24866	40115	1.20%	0.099%
2	3.672	95	99	108	rBV	247061	404720	12.06%	1.000%
3	4.359	214	216	221	rVB6	8990	12464	0.37%	0.031%
4	4.912	307	310	313	rBV3	9015	8920	0.27%	0.022%
5	5.017	325	328	331	rVB4	9072	10986	0.33%	0.027%
6	5.135	345	348	351	rVB4	7050	9193	0.27%	0.023%
7	5.528	412	415	417	rBV2	10333	11304	0.34%	0.028%
8	5.687	439	442	444	rVV4	8014	9221	0.27%	0.023%
9	5.763	452	455	458	rBV5	10131	14660	0.44%	0.036%
10	5.799	458	461	463	rBV2	7863	9079	0.27%	0.022%
11	5.828	463	466	471	rVB5	12785	17852	0.53%	0.044%
12	6.375	554	559	563	rBV5	14701	32623	0.97%	0.081%
13	6.480	574	577	584	rBV3	13860	20836	0.62%	0.051%
14	6.574	591	593	598	rBV4	8227	11653	0.35%	0.029%
15	6.704	611	615	617	rVB3	6493	9289	0.28%	0.023%
16	6.798	629	631	635	rVB3	7840	10382	0.31%	0.026%
17	6.997	659	665	677	rVB	385762	721368	21.50%	1.783%
18	7.138	683	689	696	rBV	300186	490309	14.62%	1.212%
19	7.344	718	724	731	rBV	359401	609785	18.18%	1.507%
20	7.432	735	739	742	rVV4	25181	35367	1.05%	0.087%
21	7.544	756	758	763	rVB6	9024	11579	0.35%	0.029%
22	7.614	766	770	771	rBV3	9097	9859	0.29%	0.024%
23	7.808	795	803	809	rVV	540555	918322	27.37%	2.270%
24	7.873	812	814	818	rVB5	14318	16755	0.50%	0.041%
25	8.067	846	847	850	rVV3	12170	9958	0.30%	0.025%
26	8.090	850	851	855	rVB	9722	9851	0.29%	0.024%
27	8.366	896	898	906	rVV8	14716	25848	0.77%	0.064%
28	8.460	908	914	919	rBV7	14759	21151	0.63%	0.052%
29	8.525	919	925	939	rVB	501761	890805	26.55%	2.202%
30	8.672	946	950	952	rVV5	7784	10685	0.32%	0.026%
31	8.701	952	955	961	rVB5	9622	14226	0.42%	0.035%
32	8.836	975	978	981	rBV3	9161	11886	0.35%	0.029%
33	8.960	993	999	1007	rBV2	378006	665065	19.82%	1.644%
34	9.030	1007	1011	1018	rVB3	64917	103333	3.08%	0.255%
35	9.289	1051	1055	1058	rVB6	7574	13764	0.41%	0.034%
36	9.383	1068	1071	1076	rVB7	12885	21672	0.65%	0.054%

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37	9.442	1079	1081	1087	rVB6	13653	17047	0.51%	0.042%
38	9.518	1087	1094	1099	rBV3	56361	96396	2.87%	0.238%
39	9.630	1109	1113	1114	rBV2	12333	13714	0.41%	0.034%
40	9.682	1115	1122	1129	rVV2	315028	567891	16.93%	1.404%
41	9.841	1144	1149	1150	rBV4	8236	9249	0.28%	0.023%
42	9.953	1164	1168	1171	rVB5	11020	15183	0.45%	0.038%
43	10.135	1196	1199	1201	rVB4	8151	9037	0.27%	0.022%
44	10.229	1209	1215	1224	rBV	474155	850990	25.37%	2.103%
45	10.593	1268	1277	1284	rVB	803306	1495573	44.58%	3.697%
46	10.734	1294	1301	1311	rBV3	344809	752078	22.42%	1.859%
47	11.069	1352	1358	1360	rBV6	18850	38934	1.16%	0.096%
48	11.128	1365	1368	1372	rVB6	15662	24064	0.72%	0.059%
49	11.269	1387	1392	1394	rBV5	14395	25824	0.77%	0.064%
50	11.363	1405	1408	1411	rVB5	8489	11049	0.33%	0.027%
51	11.427	1416	1419	1425	rBV8	13162	22426	0.67%	0.055%
52	11.504	1430	1432	1440	rVB7	19562	32742	0.98%	0.081%
53	11.615	1447	1451	1456	rBV5	45274	85389	2.55%	0.211%
54	11.786	1475	1480	1484	rVB7	13727	19466	0.58%	0.048%
55	11.880	1488	1496	1498	rBV7	20387	41327	1.23%	0.102%
56	11.939	1501	1506	1507	rBV5	8455	11876	0.35%	0.029%
57	12.021	1515	1520	1525	rBV	126984	200106	5.96%	0.495%
58	12.150	1540	1542	1543	rBV	15409	13120	0.39%	0.032%
59	12.168	1543	1545	1547	rVV3	9310	9605	0.29%	0.024%
60	12.426	1587	1589	1593	rVB5	11500	14010	0.42%	0.035%
61	12.655	1625	1628	1631	rVV5	10540	15978	0.48%	0.039%
62	12.697	1633	1635	1637	rBV2	12188	11033	0.33%	0.027%
63	12.838	1656	1659	1663	rBV5	20098	26601	0.79%	0.066%
64	12.979	1676	1683	1687	rVV6	50127	80970	2.41%	0.200%
65	13.184	1717	1718	1722	rBV4	11365	14856	0.44%	0.037%
66	13.266	1725	1732	1741	rBV	153825	287370	8.57%	0.710%
67	13.360	1746	1748	1753	rVB6	19639	26453	0.79%	0.065%
68	13.431	1758	1760	1765	rVB4	18639	20531	0.61%	0.051%
69	13.578	1783	1785	1786	rBV	14677	9891	0.29%	0.024%
70	13.848	1826	1831	1838	rBV	1053708	1544959	46.05%	3.819%
71	13.930	1841	1845	1849	rVB	88023	115343	3.44%	0.285%
72	13.966	1849	1851	1856	rVB6	27472	43348	1.29%	0.107%
73	14.036	1859	1863	1864	rBV4	18063	25117	0.75%	0.062%
74	14.136	1874	1880	1891	rVB2	1121485	1793956	53.47%	4.434%
75	14.212	1891	1893	1896	rBV4	11084	11879	0.35%	0.029%
76	14.348	1911	1916	1920	rBV	169497	222704	6.64%	0.550%

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 Title : SVOA CALIBRATION

77	14.447	1926	1933	1941	rVB	1476486	2295263	68.42%	5.673%
78	14.682	1967	1973	1981	rBV2	266906	536929	16.00%	1.327%
79	14.964	2019	2021	2028	rVB8	42775	68075	2.03%	0.168%
80	15.299	2074	2078	2082	rVB2	146585	185972	5.54%	0.460%
81	15.440	2096	2102	2110	rBV	1604833	2365352	70.51%	5.846%
82	15.576	2121	2125	2131	rVB	132318	181299	5.40%	0.448%
83	15.705	2144	2147	2152	rVB	96930	134274	4.00%	0.332%
84	15.805	2159	2164	2170	rVB	368989	498484	14.86%	1.232%
85	16.163	2221	2225	2227	rBV2	178218	256554	7.65%	0.634%
86	16.956	2356	2360	2364	rBV	138222	166672	4.97%	0.412%
87	17.009	2366	2369	2373	rVB2	110521	136844	4.08%	0.338%
88	17.197	2395	2401	2411	rBV	2029922	3054531	91.05%	7.550%
89	17.297	2412	2418	2425	rVB	1878466	2765064	82.42%	6.834%
90	17.691	2482	2485	2490	rVB	153404	196044	5.84%	0.485%
91	18.096	2551	2554	2562	rBV4	106025	146587	4.37%	0.362%
92	18.390	2601	2604	2609	rVB	131814	156999	4.68%	0.388%
93	19.024	2709	2712	2722	rVB2	114728	146724	4.37%	0.363%
94	19.594	2803	2809	2815	rBV2	2270323	3319602	98.95%	8.205%
95	20.135	2899	2901	2905	rVB	143740	140222	4.18%	0.347%
96	20.628	2983	2985	2990	rVB	139468	135875	4.05%	0.336%
97	21.110	3063	3067	3075	rVB2	444565	660733	19.70%	1.633%
98	21.445	3119	3124	3130	rVB	2065782	3007331	89.64%	7.433%
99	24.254	3595	3602	3610	rVB2	1068028	2675550	79.75%	6.613%
100	24.459	3630	3637	3648	rVB	1281272	3354818	100.00%	8.292%

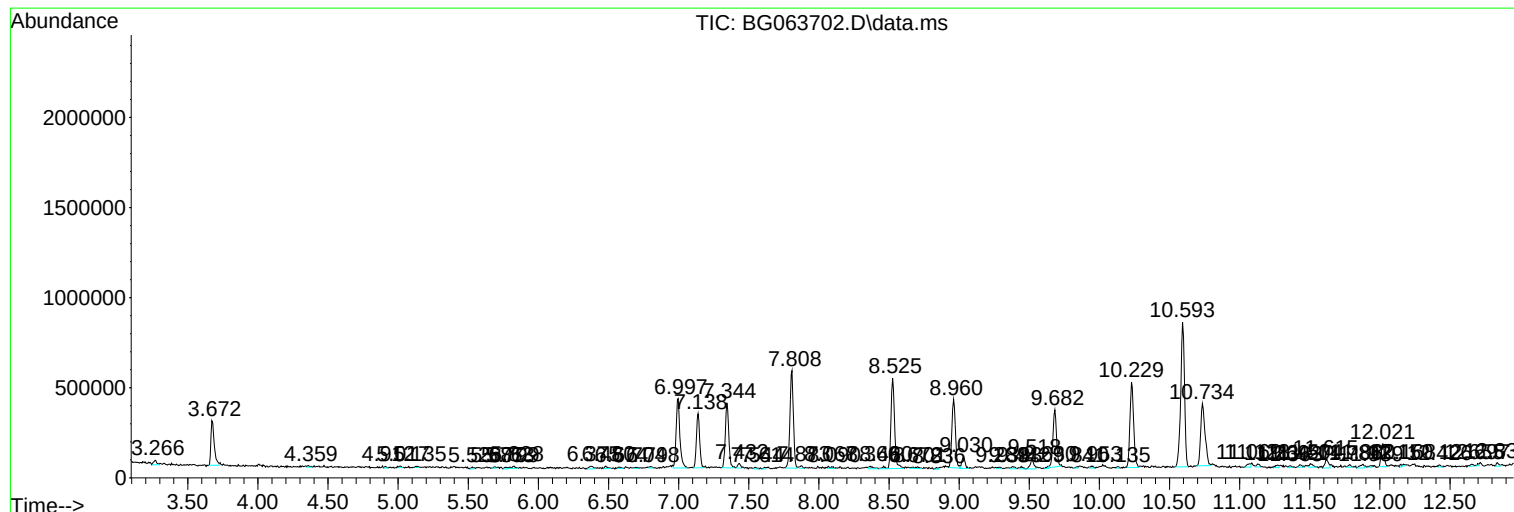
Sum of corrected areas: 40458768

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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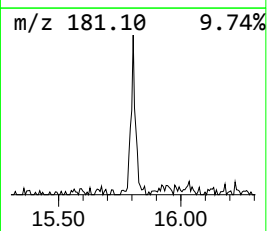
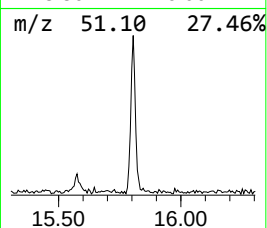
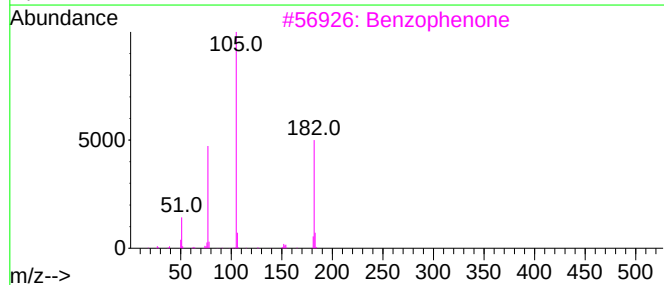
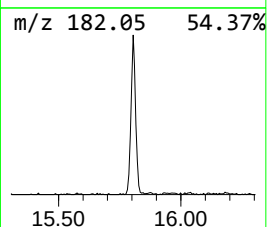
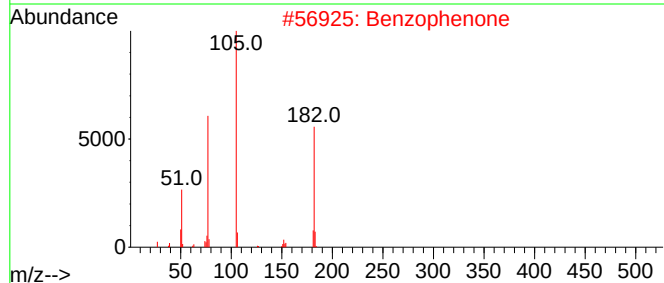
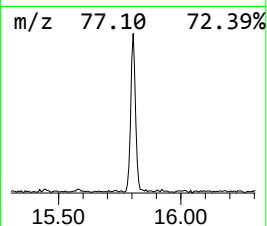
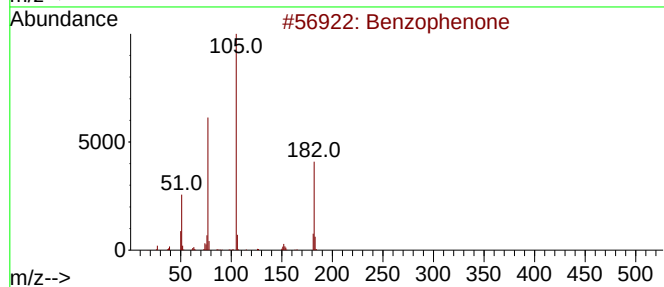
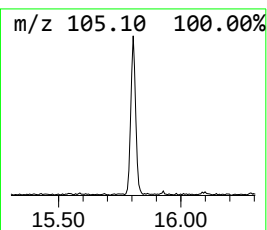
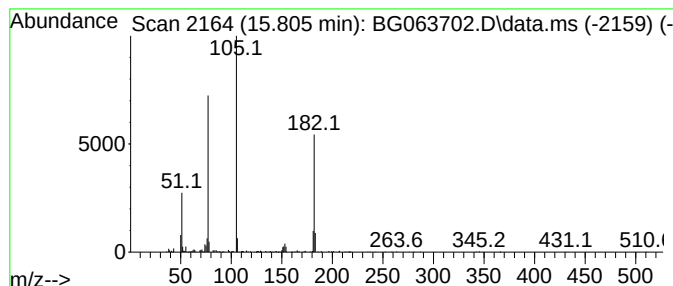
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.805	4.34 ng/ul	498484	Acenaphthene-d10	14.447

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	78



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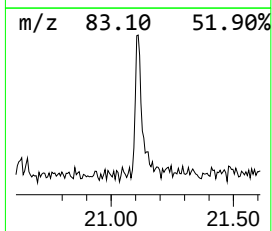
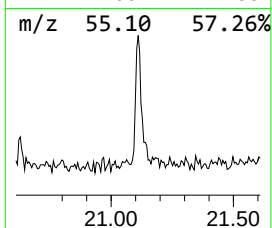
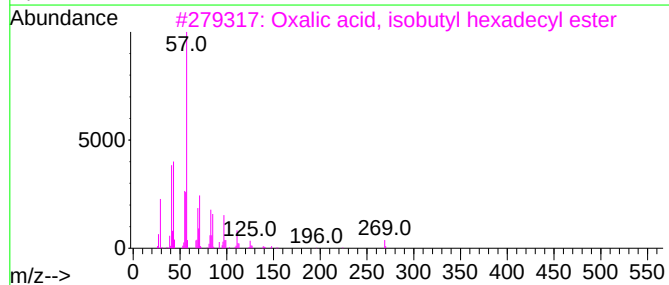
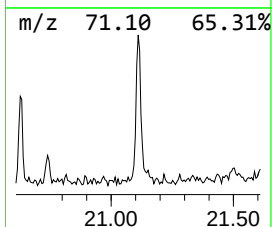
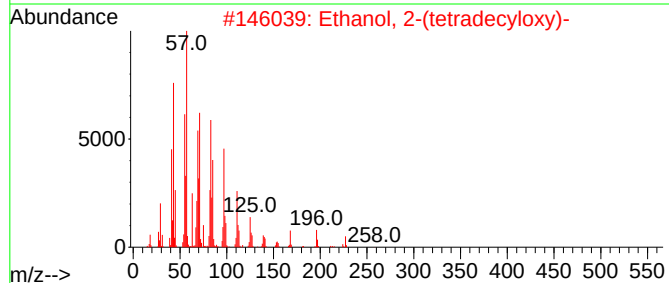
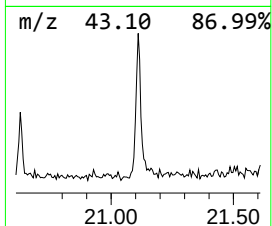
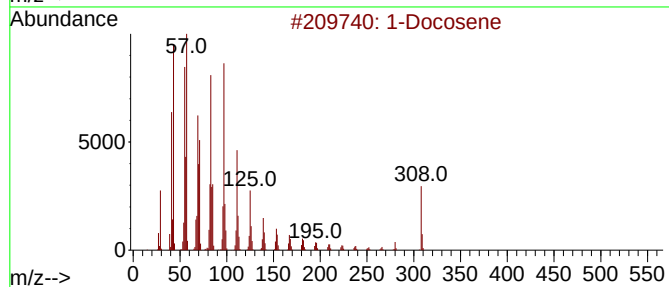
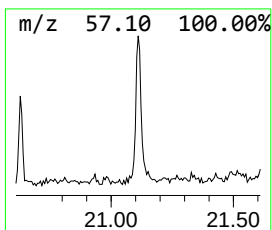
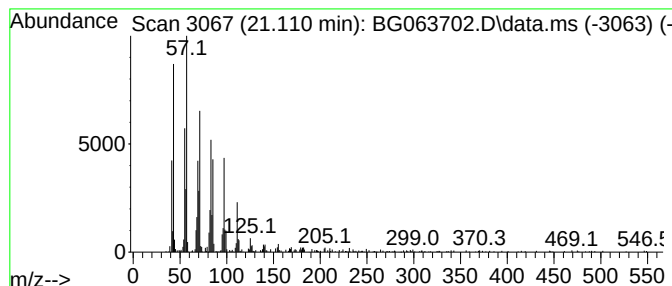
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	4.39 ng/ul	660733	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	92
2	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	91
3	Oxalic acid, isobutyl hexadecyl ...			370	C22H42O4	1000309-38-1	91
4	Oxalic acid, cyclobutyl pentadec...			354	C21H38O4	1010309-70-5	91
5	Oxalic acid, cyclobutyl hexadecy...			368	C22H40O4	1000309-70-6	91



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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	15.805	4.3	ng/u1	498484	3	14.447	2295260	20.0
(DEL) Alkane: S...	21.110	4.4	ng/u1	660733	5	21.445	3007330	20.0