

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121324\
 Data File : BG063677.D
 Acq On : 13 Dec 2024 14:07
 Operator : RC/JU
 Sample : P5232-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28R6

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: BG063677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	16	18	22	rVB4	17684	21072	0.58%	0.059%
2	3.281	28	33	36	rBV4	31841	56191	1.54%	0.157%
3	3.493	67	69	72	rVB4	9032	10963	0.30%	0.031%
4	3.699	98	104	119	rVV	267734	665753	18.20%	1.860%
5	3.799	119	121	128	rVB4	16297	25958	0.71%	0.073%
6	4.016	155	158	161	rBV5	11697	16268	0.44%	0.045%
7	4.122	174	176	179	rVB3	13754	11433	0.31%	0.032%
8	4.233	193	195	198	rVB4	13376	12465	0.34%	0.035%
9	4.292	200	205	206	rBV5	10700	13770	0.38%	0.038%
10	4.357	213	216	217	rBV2	11119	11483	0.31%	0.032%
11	4.374	217	219	221	rVV3	13570	12152	0.33%	0.034%
12	4.562	249	251	254	rVB3	9871	11553	0.32%	0.032%
13	5.156	350	352	354	rBV3	10711	9788	0.27%	0.027%
14	5.173	354	355	360	rVB3	14892	18615	0.51%	0.052%
15	5.215	360	362	368	rVB7	8127	13634	0.37%	0.038%
16	5.273	368	372	374	rVB4	9676	11764	0.32%	0.033%
17	5.303	374	377	380	rBV4	8699	12682	0.35%	0.035%
18	5.473	402	406	407	rVB4	9842	10196	0.28%	0.028%
19	5.673	437	440	443	rBV4	12786	16879	0.46%	0.047%
20	5.849	459	470	471	rBV10	10735	24702	0.68%	0.069%
21	5.861	471	472	475	rBV2	10312	12214	0.33%	0.034%
22	6.014	495	498	501	rVB4	10429	13365	0.37%	0.037%
23	6.049	501	504	507	rBV5	9643	10561	0.29%	0.030%
24	6.254	536	539	540	rVB2	14997	13908	0.38%	0.039%
25	6.266	540	541	543	rBV2	11883	10047	0.27%	0.028%
26	6.648	604	606	609	rVV4	11600	10383	0.28%	0.029%
27	6.689	609	613	617	rVB6	12597	18868	0.52%	0.053%
28	6.960	655	659	661	rVV5	19182	21672	0.59%	0.061%
29	7.012	662	668	679	rVV	601732	1283331	35.09%	3.586%
30	7.118	680	686	687	rVV	311226	470881	12.87%	1.316%
31	7.148	687	691	699	rVV	578480	1047196	28.63%	2.926%
32	7.206	699	701	704	rVB4	15408	16135	0.44%	0.045%
33	7.359	720	727	738	rBV	539404	1090283	29.81%	3.047%
34	7.435	738	740	746	rVB7	17164	30301	0.83%	0.085%
35	7.553	757	760	764	rVB5	10058	15083	0.41%	0.042%
36	7.700	781	785	786	rBV3	10331	12794	0.35%	0.036%

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37	7.817	796	805	812	rBV	815265	1424963	38.96%	3.982%
38	7.876	813	815	817	rVV2	22012	21405	0.59%	0.060%
39	8.064	842	847	850	rVV7	24166	45748	1.25%	0.128%
40	8.205	868	871	876	rVB7	14597	17734	0.48%	0.050%

41	8.293	883	886	889	rVB5	7818	9864	0.27%	0.028%
42	8.328	889	892	897	rBV6	13808	25435	0.70%	0.071%
43	8.540	921	928	941	rBV	720442	1485897	40.63%	4.152%
44	8.699	953	955	959	rVB5	12261	11712	0.32%	0.033%
45	8.869	977	984	986	rBV8	8637	13210	0.36%	0.037%

46	8.893	986	988	989	rBV2	11954	11445	0.31%	0.032%
47	8.910	989	991	993	rVB3	12369	10096	0.28%	0.028%
48	8.969	995	1001	1008	rBV	332783	592380	16.20%	1.655%
49	9.039	1010	1013	1015	rBV4	14008	15943	0.44%	0.045%
50	9.122	1024	1027	1028	rBV2	28060	24091	0.66%	0.067%

51	9.292	1054	1056	1059	rVV2	10298	12211	0.33%	0.034%
52	9.363	1064	1068	1070	rBV4	15948	23755	0.65%	0.066%
53	9.398	1070	1074	1075	rVB3	10823	14496	0.40%	0.041%
54	9.527	1090	1096	1104	rBV2	74925	149872	4.10%	0.419%
55	9.692	1118	1124	1129	rBV5	76991	137358	3.76%	0.384%

56	9.909	1160	1161	1165	rVB4	13669	12707	0.35%	0.036%
57	10.074	1186	1189	1190	rBV3	9576	9766	0.27%	0.027%
58	10.173	1203	1206	1207	rBV3	10135	10160	0.28%	0.028%
59	10.250	1211	1219	1230	rBV2	552094	1358425	37.14%	3.796%
60	10.461	1253	1255	1258	rVB3	10091	12004	0.33%	0.034%

61	10.608	1272	1280	1286	rBV	1138295	2031715	55.55%	5.677%
62	10.708	1293	1297	1298	rBV4	32880	44001	1.20%	0.123%
63	10.749	1298	1304	1311	rVB	450221	826197	22.59%	2.309%
64	11.096	1359	1363	1366	rBV5	10074	20801	0.57%	0.058%
65	11.137	1367	1370	1374	rVB6	25780	35315	0.97%	0.099%

66	11.431	1415	1420	1421	rBV5	13637	16485	0.45%	0.046%
67	11.554	1433	1441	1450	rBV6	73063	263836	7.21%	0.737%
68	12.036	1517	1523	1528	rBV5	36745	70674	1.93%	0.197%
69	12.101	1531	1534	1536	rBV3	12325	12466	0.34%	0.035%
70	12.200	1548	1551	1553	rBV4	15865	13088	0.36%	0.037%

71	12.271	1558	1563	1569	rVB4	40294	82948	2.27%	0.232%
72	12.394	1582	1584	1585	rBV2	16771	12812	0.35%	0.036%
73	12.500	1597	1602	1607	rVB8	26640	54631	1.49%	0.153%
74	12.535	1607	1608	1610	rBV2	11626	10086	0.28%	0.028%
75	12.571	1610	1614	1615	rVB3	9019	10016	0.27%	0.028%

76	12.700	1635	1636	1638	rBV2	18364	13539	0.37%	0.038%
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 Title : SVOA CALIBRATION

77	12.723	1638	1640	1643	rVV3	9851	13517	0.37%	0.038%
78	12.888	1666	1668	1671	rBV4	12535	12735	0.35%	0.036%
79	12.988	1683	1685	1688	rVV4	22732	21383	0.58%	0.060%
80	13.041	1691	1694	1696	rBV3	18207	19125	0.52%	0.053%
81	13.282	1731	1735	1739	rVB4	58115	85230	2.33%	0.238%
82	13.428	1757	1760	1765	rVB7	30371	46872	1.28%	0.131%
83	13.622	1787	1793	1794	rBV6	35905	63169	1.73%	0.177%
84	13.687	1803	1804	1807	rBV3	14714	15767	0.43%	0.044%
85	13.716	1807	1809	1812	rVV4	11981	10040	0.27%	0.028%
86	13.863	1825	1834	1839	rBV	1378652	2031201	55.54%	5.676%
87	13.934	1844	1846	1849	rVB4	26116	28654	0.78%	0.080%
88	14.051	1862	1866	1871	rBV8	18341	40039	1.09%	0.112%
89	14.151	1876	1883	1892	rVB	1598090	2489138	68.06%	6.955%
90	14.351	1915	1917	1921	rVB2	63140	66748	1.82%	0.187%
91	14.410	1925	1927	1928	rBV2	18811	16334	0.45%	0.046%
92	14.457	1929	1935	1942	rVB	1757736	2635663	72.06%	7.365%
93	14.709	1974	1978	1979	rBV4	47593	48561	1.33%	0.136%
94	15.455	2098	2105	2113	rBV	1942682	2963220	81.02%	8.280%
95	15.538	2117	2119	2121	rBV3	28233	20919	0.57%	0.058%
96	15.814	2161	2166	2173	rBV	834317	1205746	32.97%	3.369%
97	16.172	2224	2227	2229	rBV3	81785	102448	2.80%	0.286%
98	17.206	2398	2403	2409	rBV2	1950354	2972689	81.28%	8.307%
99	17.306	2415	2420	2429	rVB	2122926	3186988	87.14%	8.905%
100	19.609	2807	2812	2821	rBV	2282868	3657514	100.00%	10.220%

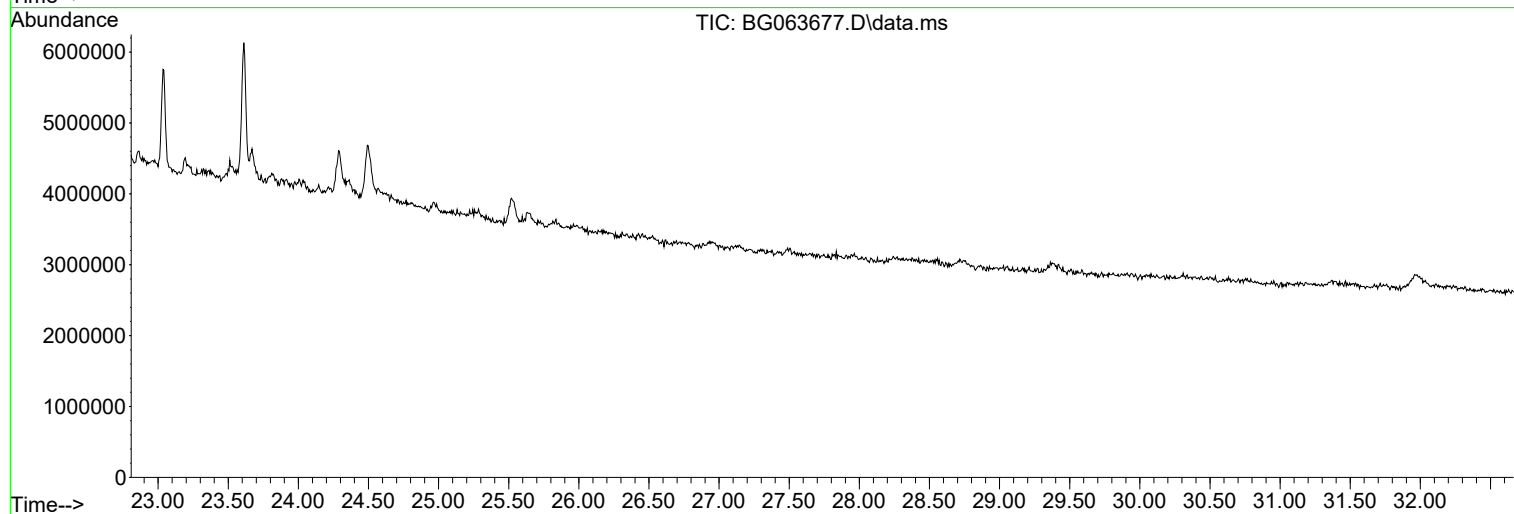
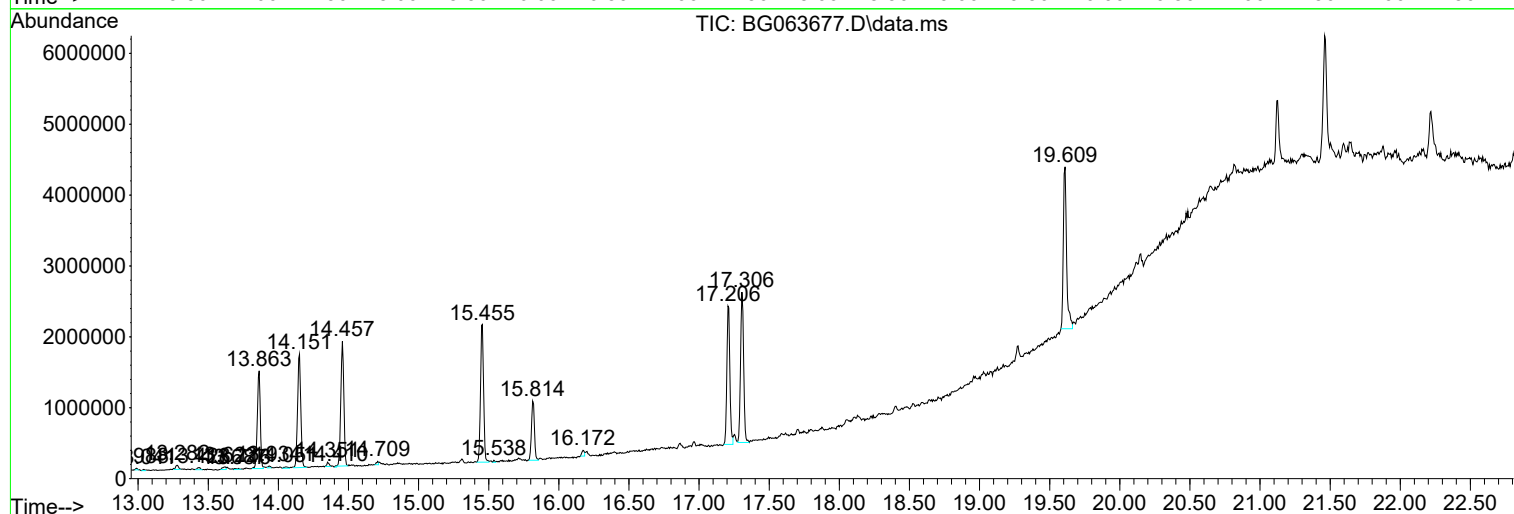
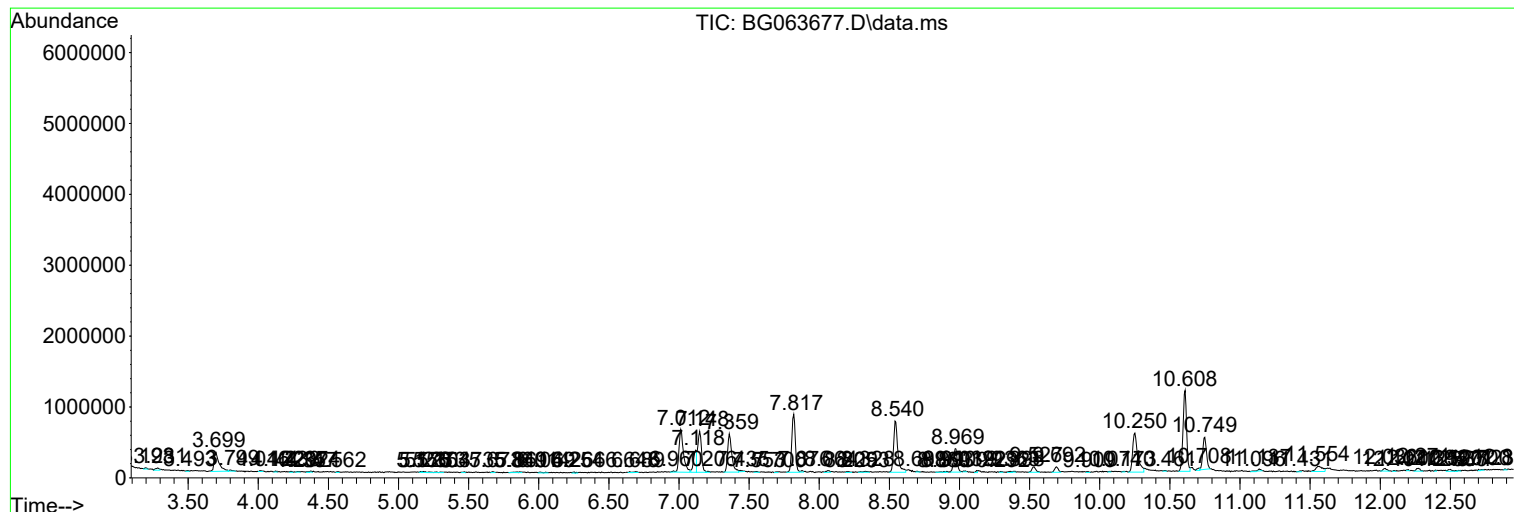
Sum of corrected areas: 35787330

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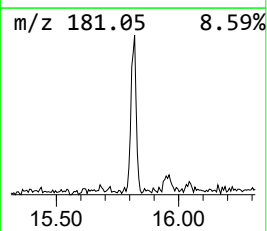
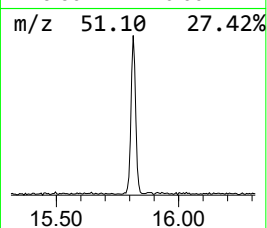
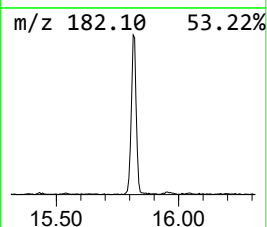
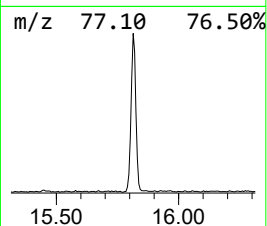
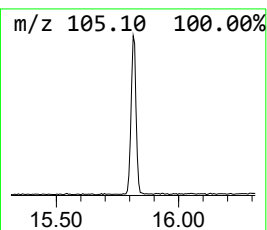
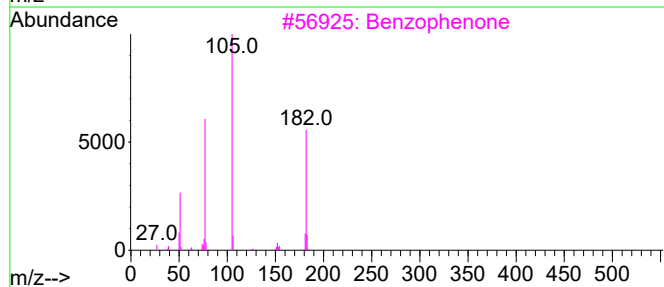
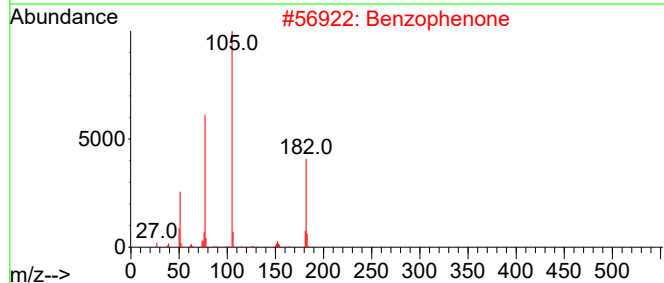
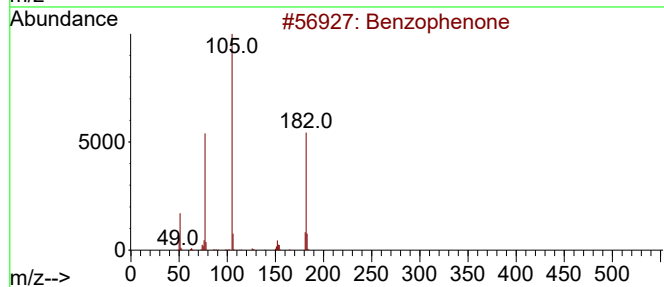
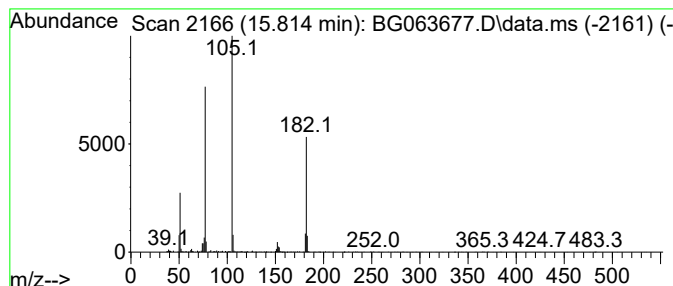
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.814	9.15 ng/ul	1205750	Acenaphthene-d10	14.457

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	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.814	9.2	ng/ul	1205750	3	14.457	2635660	20.0