

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063446.D
 Acq On : 16 Nov 2024 4:25
 Operator : RC/JU
 Sample : P4803-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0AQ7

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: BG063446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.303	33	36	41	rVB3	24848	38326	0.93%	0.110%
2	3.714	102	106	118	rBV	128708	233295	5.68%	0.671%
3	4.049	158	163	167	rVB3	16932	27715	0.67%	0.080%
4	4.625	258	261	264	rBV5	5930	6987	0.17%	0.020%
5	4.948	310	316	319	rBV4	8655	13901	0.34%	0.040%
6	5.495	407	409	412	rBV3	4171	6138	0.15%	0.018%
7	6.047	499	503	508	rBV3	19429	29689	0.72%	0.085%
8	7.011	657	667	677	rBV2	308034	548744	13.35%	1.579%
9	7.163	684	693	705	rVB	286101	497781	12.11%	1.432%
10	7.369	720	728	736	rBV	400639	675206	16.43%	1.943%
11	7.457	742	743	747	rVB4	5692	5546	0.13%	0.016%
12	7.833	797	807	815	rBV2	318229	556102	13.53%	1.600%
13	8.197	865	869	871	rVB5	5755	8086	0.20%	0.023%
14	8.544	920	928	937	rBV	594219	986509	24.00%	2.838%
15	8.985	997	1003	1012	rBV	393519	686991	16.72%	1.977%
16	9.414	1072	1076	1081	rBV4	13480	20006	0.49%	0.058%
17	9.543	1096	1098	1100	rBV2	6331	6357	0.15%	0.018%
18	9.707	1120	1126	1139	rBV	375201	652897	15.89%	1.878%
19	9.813	1141	1144	1149	rVB7	7100	8589	0.21%	0.025%
20	10.183	1205	1207	1210	rBV3	5661	5522	0.13%	0.016%
21	10.248	1210	1218	1229	rVV	624521	1127104	27.42%	3.243%
22	10.418	1244	1247	1249	rBV3	4216	5731	0.14%	0.016%
23	10.624	1271	1282	1295	rVB	479518	857863	20.87%	2.468%
24	10.759	1295	1305	1314	rBV2	457913	879103	21.39%	2.529%
25	10.871	1322	1324	1327	rVB4	6689	5588	0.14%	0.016%
26	10.965	1335	1340	1344	rVV6	3965	7431	0.18%	0.021%
27	11.012	1344	1348	1349	rVB4	4677	5767	0.14%	0.017%
28	12.216	1548	1553	1559	rBV5	8485	15794	0.38%	0.045%
29	13.009	1685	1688	1691	rBV4	5496	7229	0.18%	0.021%
30	13.074	1696	1699	1700	rBV3	6498	6284	0.15%	0.018%
31	13.268	1728	1732	1734	rBV4	4906	5804	0.14%	0.017%
32	13.515	1772	1774	1777	rVB3	5929	5665	0.14%	0.016%
33	13.879	1829	1836	1846	rBV	1275255	1835234	44.65%	5.280%
34	14.161	1876	1884	1892	rBV2	1283716	2023767	49.24%	5.823%
35	14.349	1914	1916	1920	rBV4	4512	6548	0.16%	0.019%
36	14.396	1922	1924	1927	rVB4	7411	6317	0.15%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
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37	14.431	1927	1930	1931	rBV3	7715	7353	0.18%	0.021%
38	14.472	1931	1937	1944	rVB	844575	1306802	31.80%	3.760%
39	14.596	1957	1958	1961	rVB3	6396	5606	0.14%	0.016%
40	14.690	1968	1974	1983	rBV2	210553	387574	9.43%	1.115%
41	15.119	2044	2047	2049	rBV4	6595	8467	0.21%	0.024%
42	15.271	2071	2073	2076	rBV4	8359	10603	0.26%	0.031%
43	15.465	2099	2106	2114	rBV	1818416	2694192	65.55%	7.752%
44	15.595	2122	2128	2139	rBV	636175	960708	23.37%	2.764%
45	15.712	2142	2148	2152	rVV9	13520	29136	0.71%	0.084%
46	15.830	2163	2168	2175	rBV	184111	271387	6.60%	0.781%
47	16.640	2304	2306	2308	rBV3	6802	5660	0.14%	0.016%
48	17.222	2399	2405	2411	rBV	1163036	1709647	41.60%	4.919%
49	17.322	2416	2422	2431	rVB	2199128	3241865	78.88%	9.327%
50	17.727	2490	2491	2494	rVB3	9913	7028	0.17%	0.020%
51	17.886	2516	2518	2521	rBV4	12701	13742	0.33%	0.040%
52	18.121	2555	2558	2565	rBV3	75313	123784	3.01%	0.356%
53	19.184	2736	2739	2744	rVB5	36923	49372	1.20%	0.142%
54	19.261	2748	2752	2754	rBV2	28294	34887	0.85%	0.100%
55	19.625	2807	2814	2822	rBV	2829030	4109991	100.00%	11.825%
56	21.476	3124	3129	3139	rVB2	1279771	1973793	48.02%	5.679%
57	24.308	3602	3611	3622	rVB	1548096	3903262	94.97%	11.230%
58	24.514	3638	3646	3658	rVB	804324	2086513	50.77%	6.003%

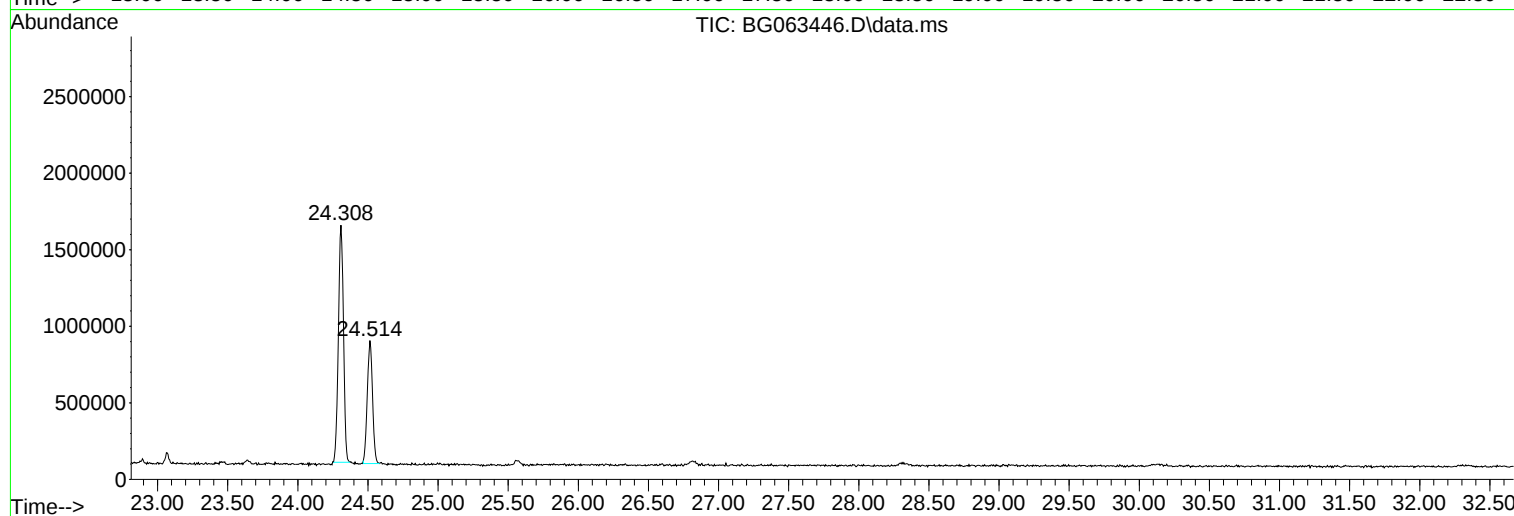
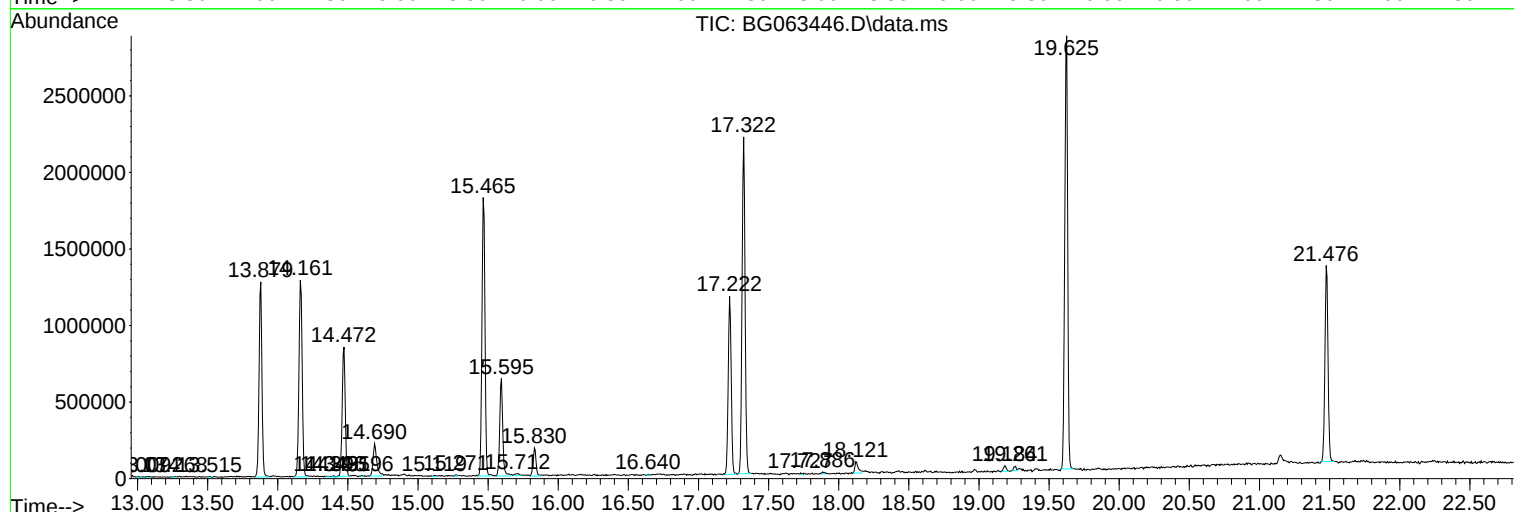
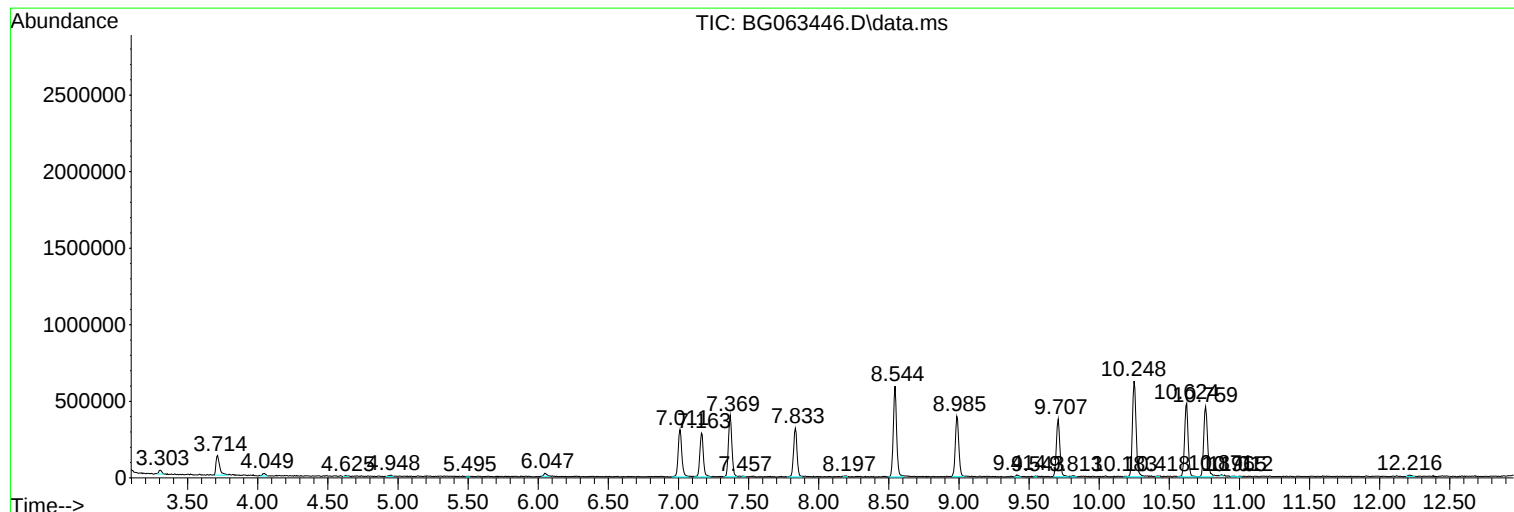
Sum of corrected areas: 34756988

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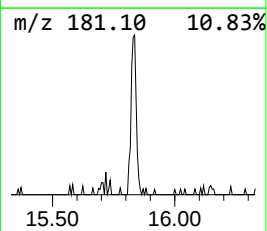
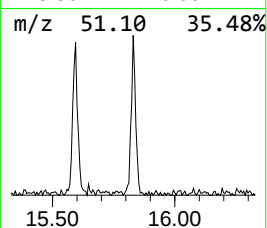
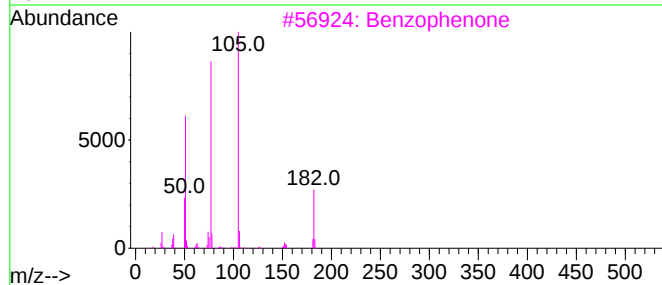
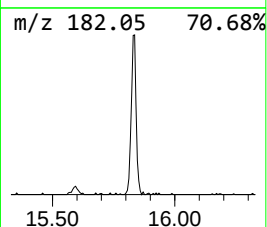
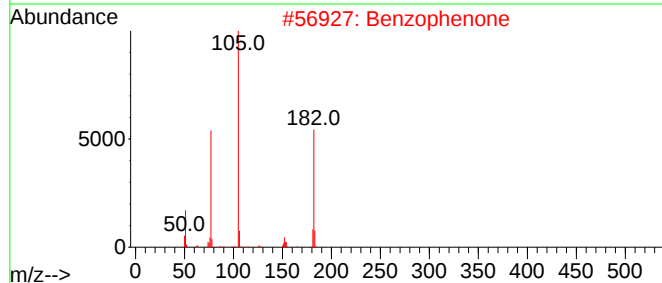
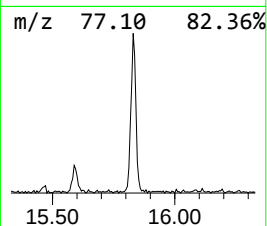
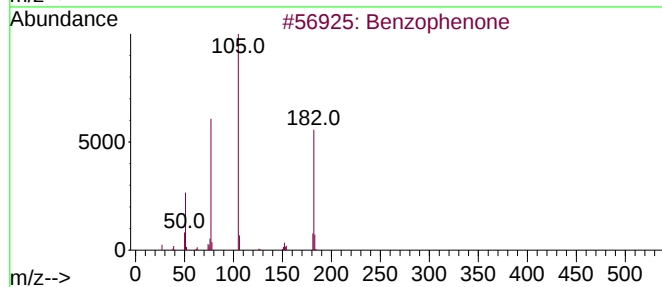
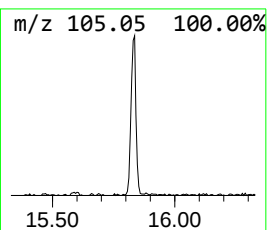
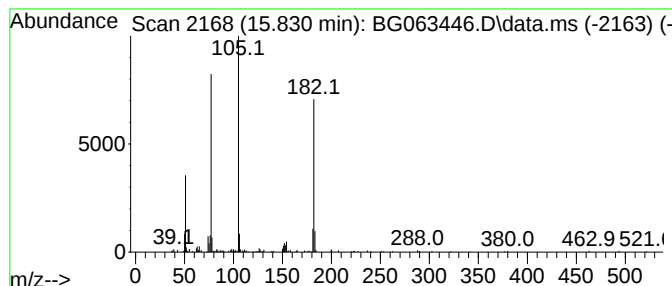
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.830	4.15 ng/ul	271387	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	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.830	4.2	ng/u1	271387	3	14.472	1306800	20.0