

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063445.D
 Acq On : 16 Nov 2024 3:47
 Operator : RC/JU
 Sample : P4803-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0AQ5

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: BG063445.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.302	31	36	41	rVB2	28195	43358	0.93%	0.118%
2	3.461	59	63	65	rVV5	6244	7632	0.16%	0.021%
3	3.549	76	78	82	rVV3	6299	7781	0.17%	0.021%
4	3.584	82	84	86	rVB3	6147	5715	0.12%	0.016%
5	3.708	102	105	115	rBV	165476	281810	6.05%	0.768%
6	3.778	115	117	120	rVB3	7954	6097	0.13%	0.017%
7	3.996	152	154	156	rVB2	6890	5267	0.11%	0.014%
8	4.043	156	162	169	rVB5	11880	22124	0.47%	0.060%
9	4.096	169	171	174	rBV3	4349	4691	0.10%	0.013%
10	4.254	196	198	204	rBV4	3489	6115	0.13%	0.017%
11	4.483	235	237	243	rVB4	6422	12212	0.26%	0.033%
12	4.830	293	296	298	rBV4	4543	4955	0.11%	0.014%
13	4.912	308	310	313	rBV2	4214	5826	0.12%	0.016%
14	5.118	341	345	346	rBV3	4977	5368	0.12%	0.015%
15	5.641	433	434	438	rBV3	5056	4862	0.10%	0.013%
16	5.723	446	448	451	rBV3	5619	5674	0.12%	0.015%
17	5.929	481	483	486	rBV4	5322	5046	0.11%	0.014%
18	6.434	566	569	573	rVB3	4154	5307	0.11%	0.014%
19	6.604	594	598	600	rBV2	4609	4686	0.10%	0.013%
20	7.010	658	667	677	rBV	269168	467366	10.03%	1.274%
21	7.080	677	679	684	rVB4	4571	7491	0.16%	0.020%
22	7.163	687	693	705	rVB	328848	552813	11.86%	1.507%
23	7.298	714	716	719	rVB3	5927	5842	0.13%	0.016%
24	7.368	721	728	736	rVV	431079	727637	15.61%	1.983%
25	7.832	799	807	813	rBV	323626	537004	11.52%	1.463%
26	8.220	871	873	876	rVB2	5543	5550	0.12%	0.015%
27	8.408	902	905	908	rBV3	3795	5284	0.11%	0.014%
28	8.543	921	928	937	rBV	574802	985067	21.13%	2.685%
29	8.737	957	961	966	rVB4	3481	5174	0.11%	0.014%
30	8.984	995	1003	1014	rBV	435159	784654	16.83%	2.138%
31	9.219	1038	1043	1045	rBV3	4051	5497	0.12%	0.015%
32	9.254	1047	1049	1053	rBV4	4571	5962	0.13%	0.016%
33	9.413	1073	1076	1078	rBV2	7580	6903	0.15%	0.019%
34	9.548	1092	1099	1102	rBV7	5939	12081	0.26%	0.033%
35	9.707	1117	1126	1136	rBV	415895	746585	16.02%	2.035%
36	9.812	1141	1144	1147	rBV5	6276	8032	0.17%	0.022%

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

37	10.247	1211	1218	1233	rBV	624366	1160404	24.90%	3.162%
38	10.623	1275	1282	1290	rVB	448666	814530	17.48%	2.220%
39	10.758	1298	1305	1313	rBV	498175	944310	20.26%	2.573%
40	11.375	1409	1410	1413	rBV3	5231	5083	0.11%	0.014%
41	11.510	1429	1433	1439	rBV6	6539	10910	0.23%	0.030%
42	11.828	1484	1487	1489	rVB3	6145	6190	0.13%	0.017%
43	11.869	1489	1494	1495	rBV3	4882	5419	0.12%	0.015%
44	12.004	1514	1517	1519	rBV3	4589	5044	0.11%	0.014%
45	12.216	1549	1553	1558	rVB5	9886	16600	0.36%	0.045%
46	12.427	1585	1589	1591	rVB3	4868	4808	0.10%	0.013%
47	12.462	1591	1595	1598	rBV4	3780	5357	0.11%	0.015%
48	12.868	1659	1664	1666	rBV4	6005	8650	0.19%	0.024%
49	12.956	1670	1679	1684	rVV7	18176	41796	0.90%	0.114%
50	12.991	1684	1685	1690	rVV5	6009	7075	0.15%	0.019%
51	13.079	1696	1700	1704	rVV5	4570	6408	0.14%	0.017%
52	13.302	1736	1738	1744	rVB7	4454	6560	0.14%	0.018%
53	13.443	1760	1762	1765	rBV4	5183	6007	0.13%	0.016%
54	13.602	1786	1789	1792	rBV3	4146	7321	0.16%	0.020%
55	13.878	1828	1836	1846	rBV	1251009	1836276	39.40%	5.004%
56	14.160	1877	1884	1892	rBV	1290277	2059993	44.20%	5.614%
57	14.225	1892	1895	1898	rVB6	5470	7595	0.16%	0.021%
58	14.372	1915	1920	1924	rVV7	7739	11020	0.24%	0.030%
59	14.472	1930	1937	1945	rBV	881682	1348842	28.94%	3.676%
60	14.642	1963	1966	1967	rBV3	5793	6538	0.14%	0.018%
61	14.689	1969	1974	1984	rBV2	198605	374776	8.04%	1.021%
62	14.836	1997	1999	2004	rVB5	9387	9585	0.21%	0.026%
63	14.871	2004	2005	2008	rBV3	5935	7860	0.17%	0.021%
64	14.936	2013	2016	2019	rVB5	7245	10298	0.22%	0.028%
65	15.059	2029	2037	2039	rBV5	26627	60353	1.29%	0.164%
66	15.465	2100	2106	2113	rBV	1894331	2857234	61.30%	7.787%
67	15.594	2122	2128	2134	rBV	707156	1033906	22.18%	2.818%
68	15.835	2163	2169	2173	rBV2	131437	196866	4.22%	0.537%
69	17.221	2400	2405	2412	rBV	1136697	1663355	35.69%	4.533%
70	17.321	2417	2422	2431	rVV	2415780	3558918	76.35%	9.699%
71	19.630	2809	2815	2827	rVB	3334604	4661091	100.00%	12.703%
72	21.146	3070	3073	3077	rBV6	42991	67821	1.46%	0.185%
73	21.481	3124	3130	3136	rBV	1246983	1959519	42.04%	5.340%
74	22.644	3326	3328	3329	rBV2	18373	11303	0.24%	0.031%
75	23.297	3437	3439	3441	rBV3	15921	15697	0.34%	0.043%
76	23.637	3494	3497	3502	rVB7	36789	66204	1.42%	0.180%

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77	24.313	3602	3612	3624	rBV	1691835	4356402	93.46%	11.872%
78	24.519	3638	3647	3657	rVB2	785623	2078651	44.60%	5.665%
79	28.538	4329	4331	4332	rBV2	15003	9609	0.21%	0.026%
80	28.984	4405	4407	4408	rBV2	16574	11061	0.24%	0.030%
81	29.495	4492	4494	4497	rBV4	20491	12911	0.28%	0.035%
82	29.672	4523	4524	4525	rBV	14829	6807	0.15%	0.019%
83	29.736	4533	4535	4538	rBV4	11976	10477	0.22%	0.029%
84	30.036	4584	4586	4587	rBV2	13465	6890	0.15%	0.019%

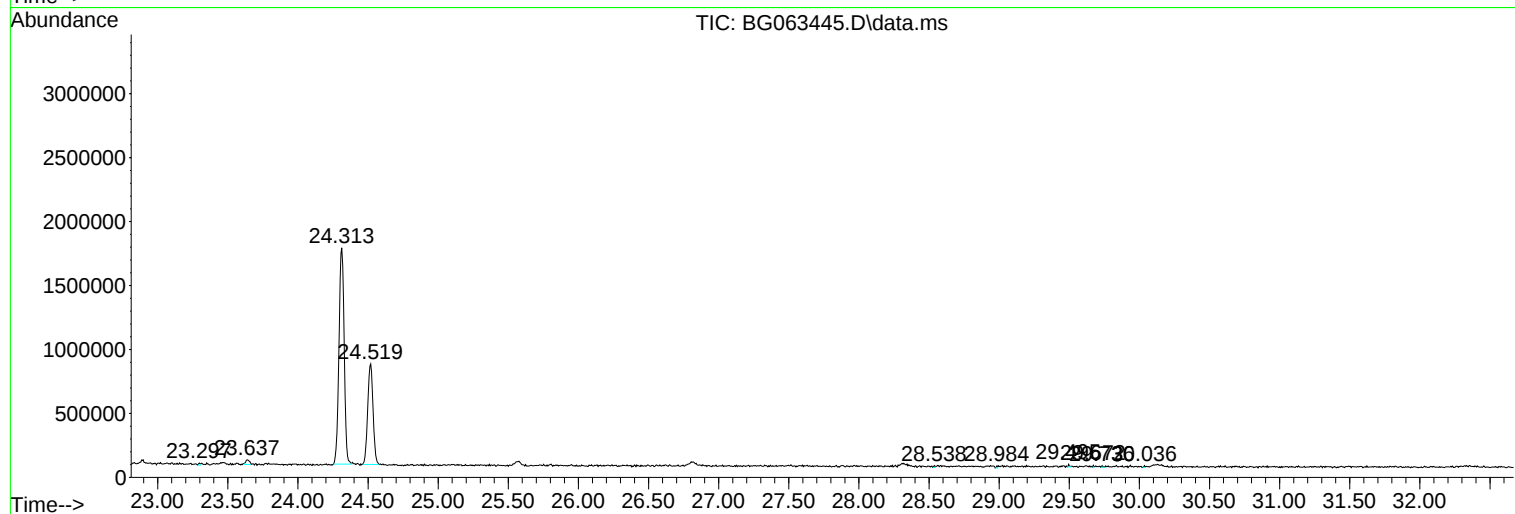
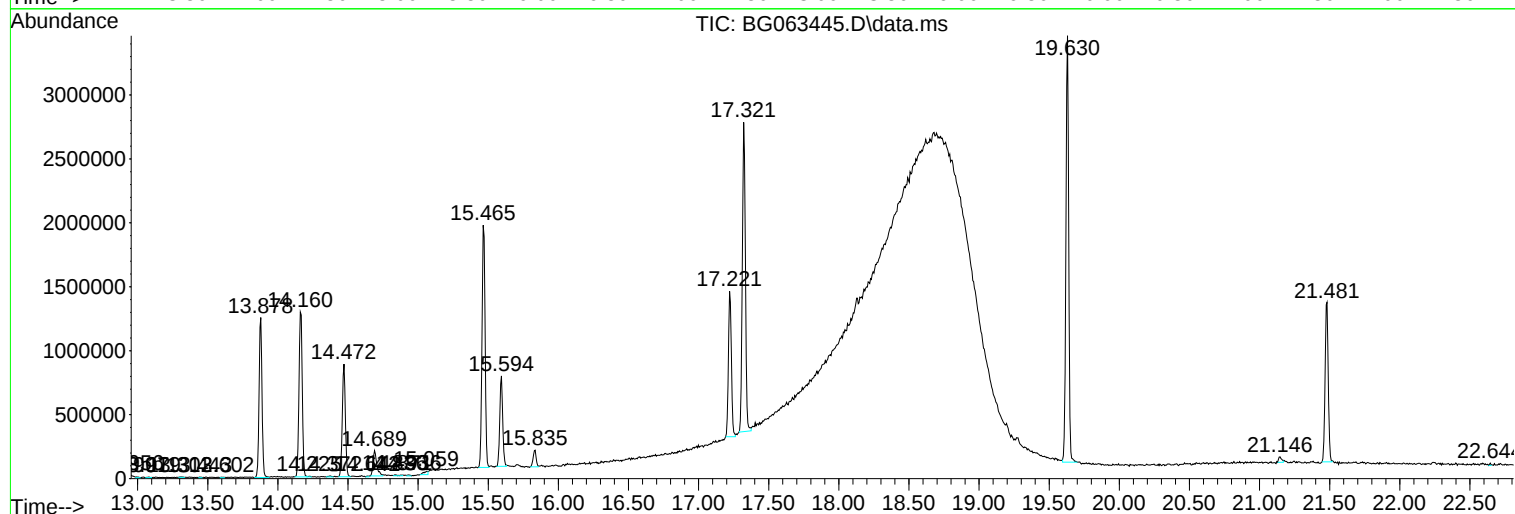
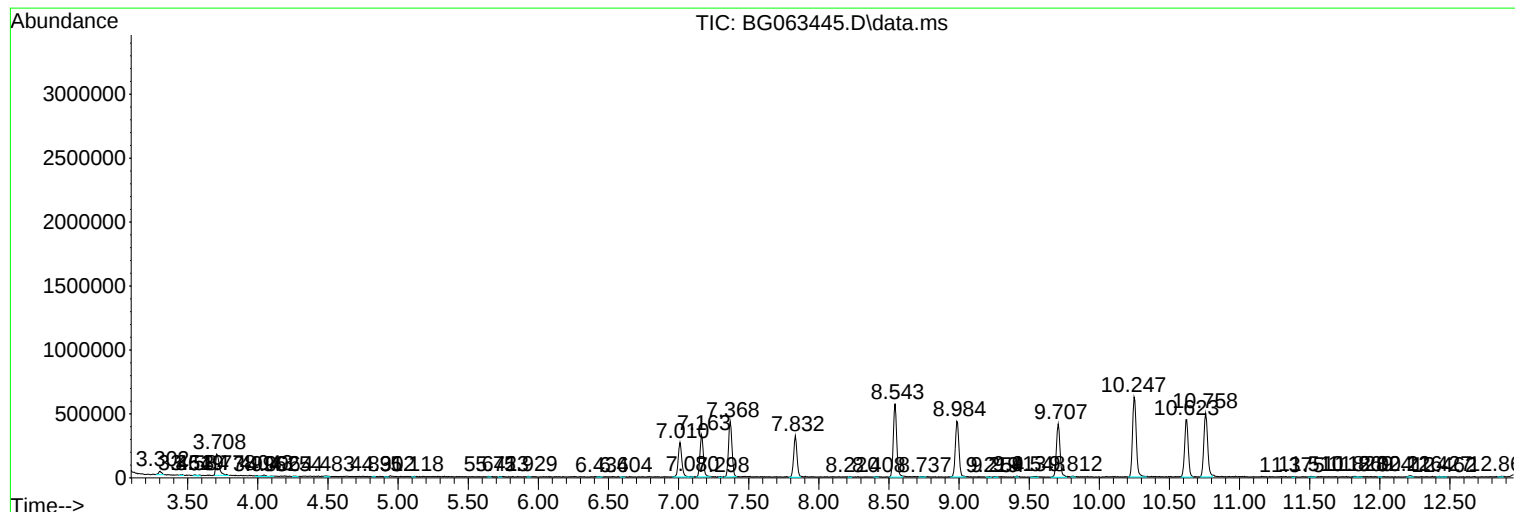
Sum of corrected areas: 36693798

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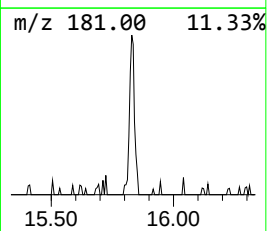
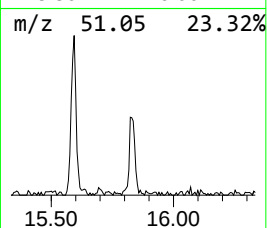
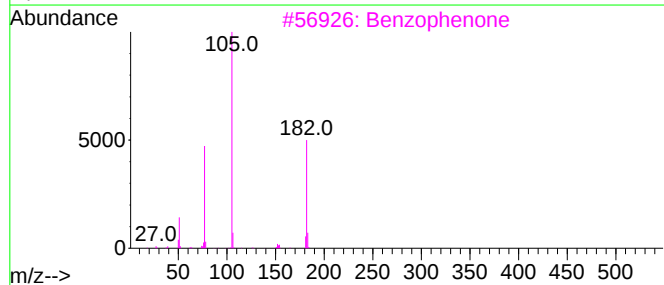
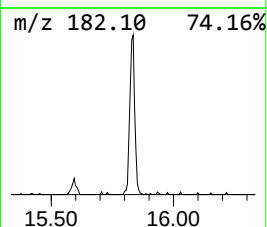
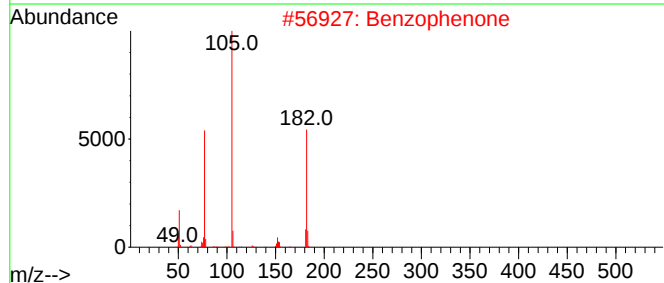
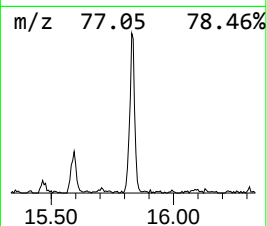
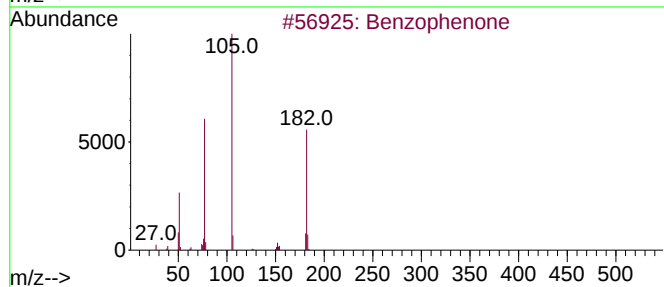
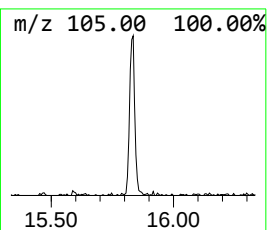
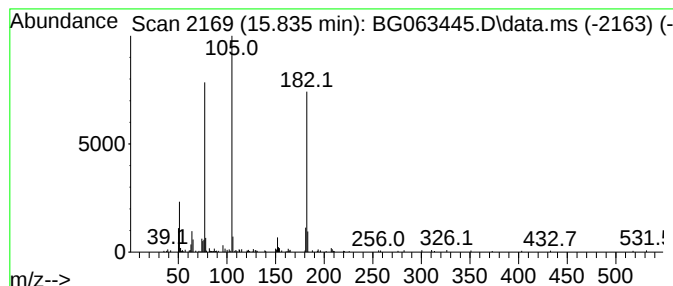
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.835	2.92 ng/ul	196866	Acenaphthene-d10	14.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	87
2			Benzophenone	182	C13H10O	000119-61-9	87
3			Benzophenone	182	C13H10O	000119-61-9	83
4			Benzophenone	182	C13H10O	000119-61-9	83
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	15.835	2.9	ng/ul	196866	3	14.472	1348840	20.0