

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063301.D
 Acq On : 11 Nov 2024 22:49
 Operator : RC/JU
 Sample : P4644-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CQ1

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: BG063301.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.202	17	19	20	rBV	8922	7361	0.24%	0.025%
2	3.296	33	35	40	rVB3	18676	20843	0.68%	0.070%
3	3.701	101	104	118	rVB	126573	199917	6.48%	0.674%
4	4.048	159	163	165	rVB5	6093	7876	0.26%	0.027%
5	4.541	242	247	250	rBV	43614	56720	1.84%	0.191%
6	4.953	310	317	322	rBV4	26339	47151	1.53%	0.159%
7	5.358	384	386	390	rVB5	6792	6904	0.22%	0.023%
8	5.487	406	408	411	rVB4	5862	5458	0.18%	0.018%
9	5.863	467	472	476	rVB7	8592	13705	0.44%	0.046%
10	5.934	480	484	486	rBV4	5342	7203	0.23%	0.024%
11	6.075	505	508	512	rVB4	3670	6424	0.21%	0.022%
12	6.480	574	577	578	rBV3	6562	5535	0.18%	0.019%
13	6.933	650	654	657	rBV5	8974	10612	0.34%	0.036%
14	7.015	662	668	677	rVB3	56983	117538	3.81%	0.396%
15	7.168	688	694	702	rVB	208093	347784	11.27%	1.172%
16	7.367	719	728	735	rBV	158511	282138	9.14%	0.951%
17	7.485	746	748	753	rVB4	10588	11956	0.39%	0.040%
18	7.837	800	808	814	rBV	324999	540093	17.49%	1.821%
19	7.896	814	818	826	rVB3	32008	56394	1.83%	0.190%
20	8.542	922	928	939	rBV	223174	402515	13.04%	1.357%
21	8.660	946	948	954	rVV4	4973	7912	0.26%	0.027%
22	8.989	995	1004	1014	rBV	305800	537264	17.40%	1.811%
23	9.165	1027	1034	1035	rBV4	8287	16018	0.52%	0.054%
24	9.289	1054	1055	1059	rVB3	8878	8474	0.27%	0.029%
25	9.318	1059	1060	1063	rBV3	5011	6440	0.21%	0.022%
26	9.418	1073	1077	1080	rBV3	10401	10166	0.33%	0.034%
27	9.559	1096	1101	1109	rBV5	14089	29435	0.95%	0.099%
28	9.629	1111	1113	1116	rVB3	6901	8092	0.26%	0.027%
29	9.712	1120	1127	1138	rVV2	170192	319926	10.36%	1.078%
30	9.794	1138	1141	1143	rVV4	6254	8601	0.28%	0.029%
31	9.817	1143	1145	1148	rVV4	10243	12757	0.41%	0.043%
32	9.870	1151	1154	1158	rVV5	5699	10747	0.35%	0.036%
33	10.252	1213	1219	1228	rBV	292359	515189	16.69%	1.737%
34	10.417	1241	1247	1249	rBV5	4857	8176	0.26%	0.028%
35	10.622	1275	1282	1290	rBV	500848	896910	29.05%	3.024%
36	10.675	1290	1291	1296	rVB4	12379	12695	0.41%	0.043%

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37	10.758	1298	1305	1313	rBV	507043	889922	28.83%	3.000%
38	10.940	1334	1336	1340	rBV3	5751	8913	0.29%	0.030%
39	11.275	1387	1393	1398	rBV3	19531	37412	1.21%	0.126%
40	11.351	1403	1406	1408	rVB3	5683	5991	0.19%	0.020%

41	11.457	1420	1424	1427	rVB4	4811	6128	0.20%	0.021%
42	11.504	1429	1432	1434	rBV3	5776	6202	0.20%	0.021%
43	11.909	1500	1501	1505	rVB3	5745	6115	0.20%	0.021%
44	12.150	1534	1542	1550	rBV2	86212	155633	5.04%	0.525%
45	12.221	1550	1554	1557	rVB3	11425	15370	0.50%	0.052%

46	12.291	1562	1566	1573	rVB2	14600	22969	0.74%	0.077%
47	12.508	1597	1603	1604	rBV2	10380	12092	0.39%	0.041%
48	12.749	1642	1644	1646	rBV3	4787	5930	0.19%	0.020%
49	12.931	1670	1675	1676	rBV4	5579	5983	0.19%	0.020%
50	13.078	1697	1700	1703	rVV3	4517	6107	0.20%	0.021%

51	13.684	1800	1803	1805	rVB2	6228	6382	0.21%	0.022%
52	13.789	1819	1821	1825	rVB5	9145	11521	0.37%	0.039%
53	13.877	1829	1836	1846	rVB	992094	1387458	44.94%	4.677%
54	14.036	1861	1863	1866	rVB3	5986	6173	0.20%	0.021%
55	14.165	1878	1885	1897	rVB	1026276	1587020	51.41%	5.350%

56	14.330	1910	1913	1916	rBV3	5470	6897	0.22%	0.023%
57	14.371	1918	1920	1922	rBV2	6839	5461	0.18%	0.018%
58	14.471	1930	1937	1946	rBV	1023146	1582009	51.24%	5.333%
59	14.600	1955	1959	1962	rBV4	7590	10861	0.35%	0.037%
60	14.688	1966	1974	1980	rBV7	33929	87106	2.82%	0.294%

61	14.835	1996	1999	2001	rBV4	4017	5513	0.18%	0.019%
62	14.876	2001	2006	2011	rVV6	9764	19321	0.63%	0.065%
63	14.941	2015	2017	2020	rVB4	6439	6197	0.20%	0.021%
64	15.029	2028	2032	2034	rVB4	5035	6384	0.21%	0.022%
65	15.211	2060	2063	2066	rBV3	4451	6497	0.21%	0.022%

66	15.276	2071	2074	2076	rBV3	5629	8037	0.26%	0.027%
67	15.370	2089	2090	2094	rBV2	6304	5636	0.18%	0.019%
68	15.470	2101	2107	2114	rBV	1465561	2175968	70.48%	7.335%
69	15.593	2122	2128	2135	rBV2	166444	263530	8.54%	0.888%
70	15.681	2141	2143	2146	rBV4	15335	15264	0.49%	0.051%

71	15.834	2163	2169	2175	rBV	257212	379034	12.28%	1.278%
72	16.034	2201	2203	2206	rVB3	7461	5561	0.18%	0.019%
73	16.169	2222	2226	2227	rBV3	5402	7395	0.24%	0.025%
74	16.216	2232	2234	2237	rVB4	8193	8724	0.28%	0.029%
75	16.398	2263	2265	2269	rVB3	9018	10420	0.34%	0.035%

76	16.533	2286	2288	2293	rVB4	5235	7890	0.26%	0.027%
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 Title : SVOA CALIBRATION

77	16.756	2322	2326	2327	rBV3	9194	12068	0.39%	0.041%
78	17.103	2383	2385	2387	rBV3	8259	6220	0.20%	0.021%
79	17.144	2388	2392	2396	rVB7	10689	13418	0.43%	0.045%
80	17.226	2396	2406	2415	rBV	1411226	2136770	69.21%	7.203%
81	17.320	2415	2422	2430	rVB	1686370	2534573	82.10%	8.544%
82	17.414	2436	2438	2446	rVB8	25923	38809	1.26%	0.131%
83	17.508	2452	2454	2455	rBV2	7203	6681	0.22%	0.023%
84	17.585	2465	2467	2469	rBV3	9178	9400	0.30%	0.032%
85	17.832	2506	2509	2510	rBV3	7117	6930	0.22%	0.023%
86	17.849	2510	2512	2514	rVV3	8138	7350	0.24%	0.025%
87	17.890	2517	2519	2526	rVB7	14201	22158	0.72%	0.075%
88	18.125	2553	2559	2563	rBV4	49045	89083	2.89%	0.300%
89	18.431	2607	2611	2614	rVB4	14546	18499	0.60%	0.062%
90	18.971	2701	2703	2706	rVB3	13029	13650	0.44%	0.046%
91	19.183	2736	2739	2743	rVB5	28551	33461	1.08%	0.113%
92	19.430	2779	2781	2783	rBV3	11948	7656	0.25%	0.026%
93	19.506	2790	2794	2798	rBV3	18223	26905	0.87%	0.091%
94	19.624	2807	2814	2824	rBV	2115300	3087229	100.00%	10.407%
95	19.806	2843	2845	2846	rBV2	8896	6733	0.22%	0.023%
96	21.145	3069	3073	3083	rBV6	76712	149700	4.85%	0.505%
97	21.480	3123	3130	3137	rBV	1574773	2445146	79.20%	8.243%
98	23.073	3398	3401	3410	rVB3	70988	124371	4.03%	0.419%
99	24.306	3602	3611	3626	rVB	1146966	2957960	95.81%	9.972%
100	24.518	3637	3647	3658	rVB	962553	2539276	82.25%	8.560%

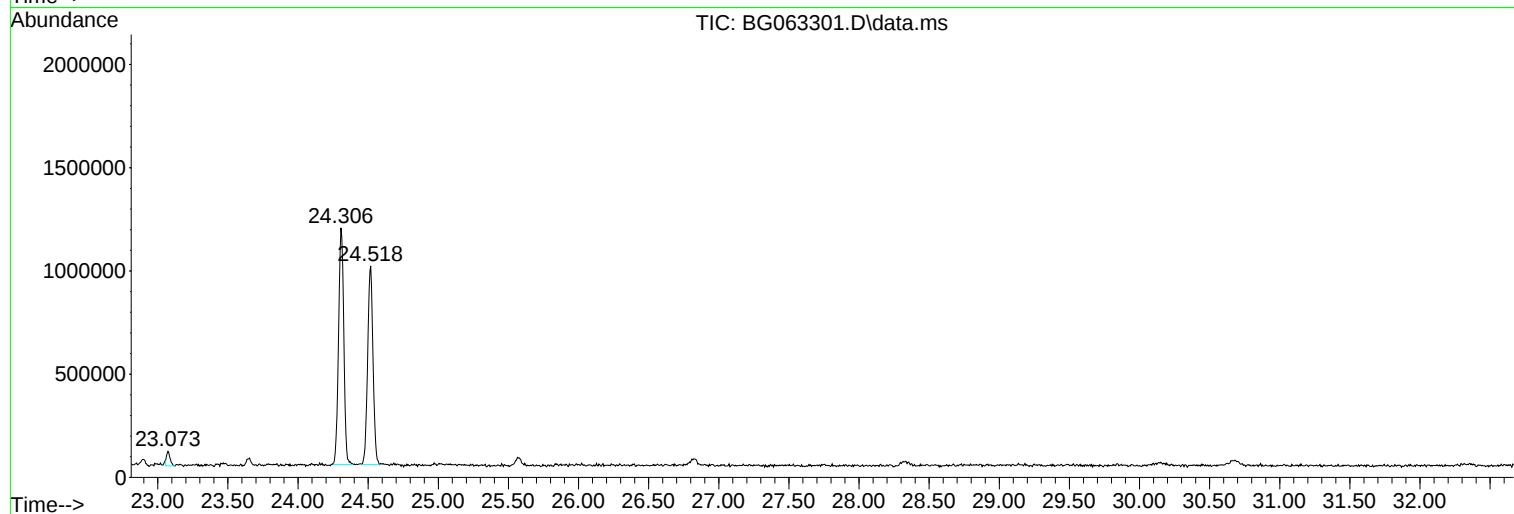
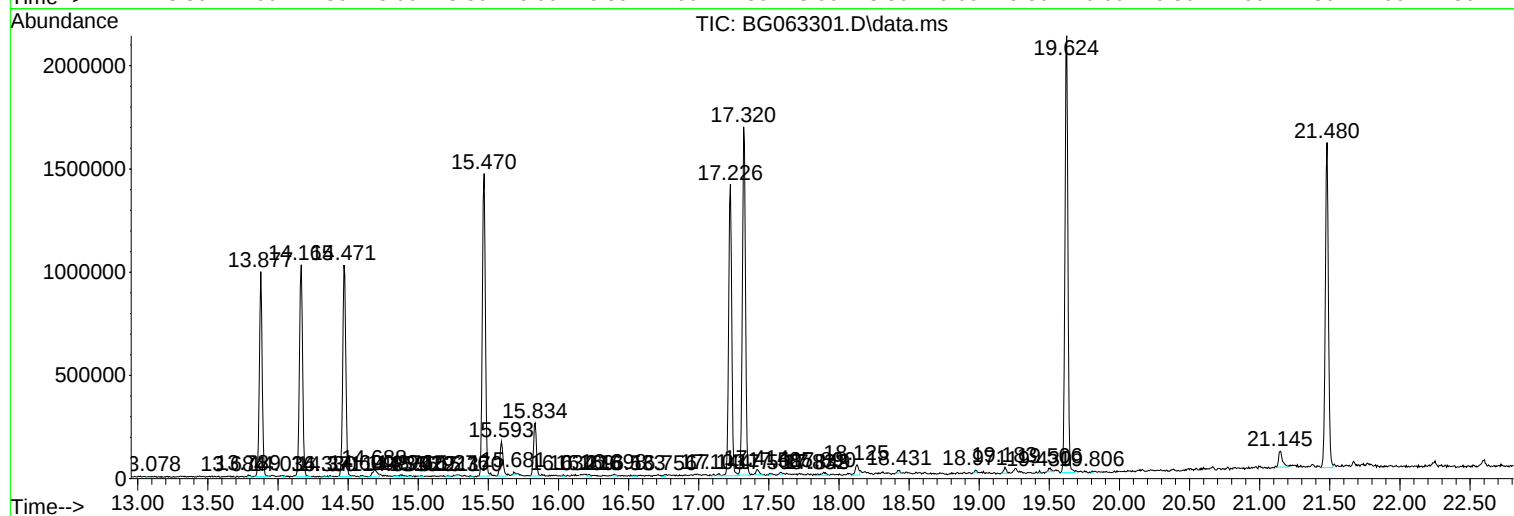
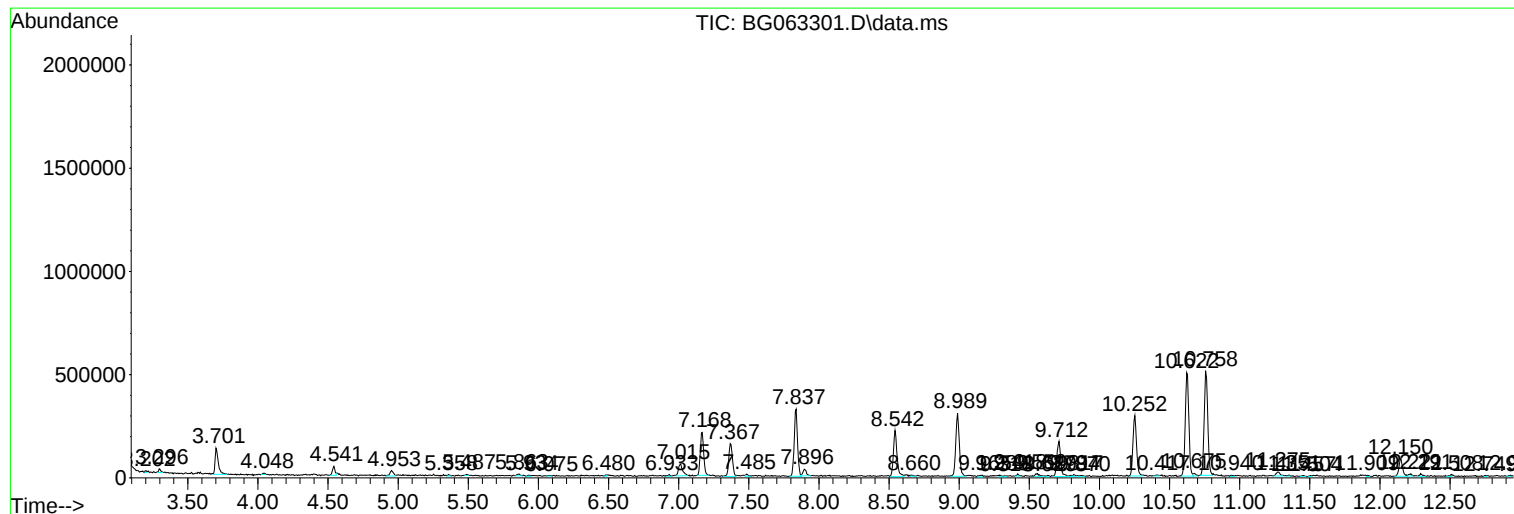
Sum of corrected areas: 29664001

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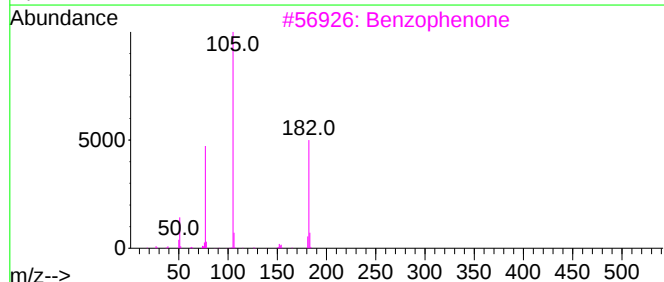
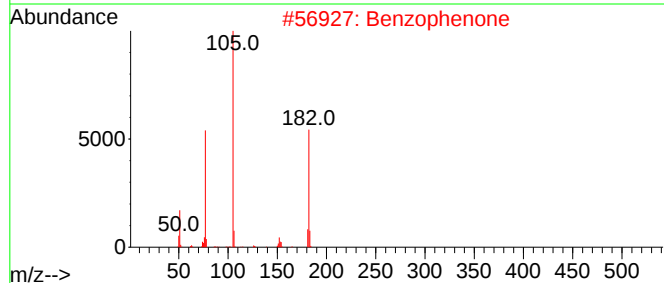
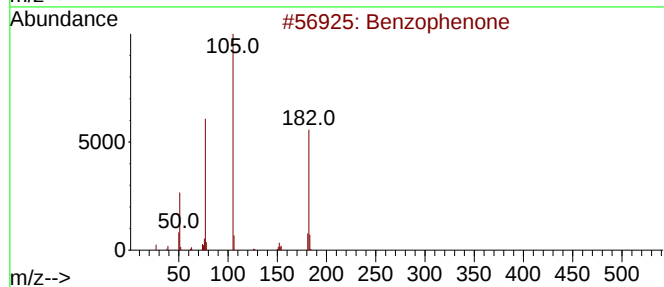
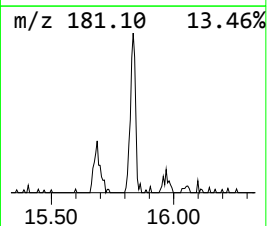
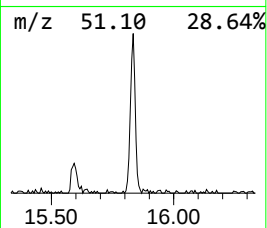
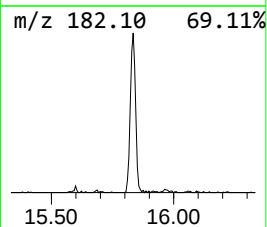
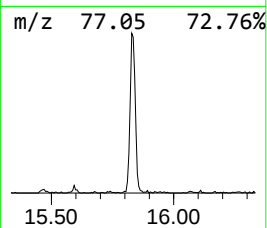
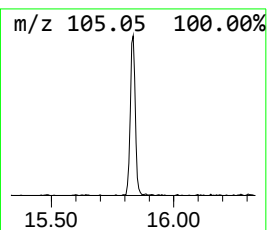
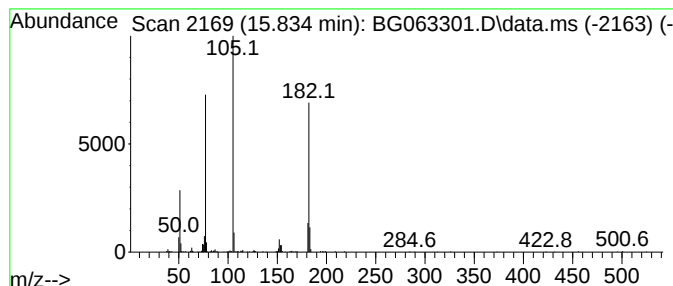
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.834	4.79 ng/ul	379034	Acenaphthene-d10	14.471

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	76
4			Benzophenone	182	C13H10O	000119-61-9	74
5			Cyclohexanone, 2-(.alpha.-anilin...	279	C19H21NO	000737-47-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.834	4.8	ng/ul	379034	3	14.471	1582010	20.0