

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063910.D
 Acq On : 28 Dec 2024 19:07
 Operator : RC/JU
 Sample : P5326-07 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE686

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: BG063910.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	41	rVB	185811	239639	6.73%	0.772%
2	3.664	94	98	105	rBV	167488	283004	7.94%	0.911%
3	3.975	148	151	160	rVB3	35919	76884	2.16%	0.248%
4	4.257	196	199	206	rVB2	39798	58770	1.65%	0.189%
5	4.439	226	230	234	rBV	58381	81719	2.29%	0.263%
6	4.498	237	240	246	rBV2	41957	61211	1.72%	0.197%
7	4.892	302	307	308	rBV3	98870	129328	3.63%	0.416%
8	4.915	309	311	317	rVB	142287	172351	4.84%	0.555%
9	5.467	401	405	409	rVB2	29119	36276	1.02%	0.117%
10	6.678	610	611	613	rVB2	11405	6490	0.18%	0.021%
11	6.772	625	627	630	rBV2	7056	8068	0.23%	0.026%
12	6.989	659	664	675	rVB4	62815	145603	4.09%	0.469%
13	7.130	682	688	695	rBV	381411	610360	17.13%	1.965%
14	7.336	718	723	731	rVB	230592	389506	10.93%	1.254%
15	7.794	795	801	810	rBV	291176	496457	13.94%	1.598%
16	8.135	855	859	861	rBV4	10149	14579	0.41%	0.047%
17	8.517	918	924	931	rBV2	241916	419784	11.78%	1.351%
18	8.952	992	998	1006	rVV	448464	772783	21.69%	2.488%
19	9.028	1009	1011	1017	rVB3	22937	33403	0.94%	0.108%
20	9.181	1032	1037	1044	rVB2	42088	70981	1.99%	0.229%
21	9.369	1066	1069	1070	rBV2	7539	8343	0.23%	0.027%
22	9.516	1090	1094	1098	rVB7	10202	15833	0.44%	0.051%
23	9.674	1114	1121	1128	rBV2	226567	406476	11.41%	1.309%
24	9.780	1134	1139	1143	rBV3	37012	65066	1.83%	0.209%
25	9.956	1163	1169	1173	rBV2	43195	70092	1.97%	0.226%
26	9.997	1173	1176	1179	rBV4	26648	32256	0.91%	0.104%
27	10.221	1208	1214	1225	rBV	343362	644754	18.10%	2.076%
28	10.368	1234	1239	1242	rBV6	8120	13642	0.38%	0.044%
29	10.450	1248	1253	1254	rBV4	11819	16608	0.47%	0.053%
30	10.585	1270	1276	1282	rBV	413309	697216	19.57%	2.245%
31	10.644	1282	1286	1291	rVB3	93846	152075	4.27%	0.490%
32	10.726	1293	1300	1309	rBV	461344	826456	23.20%	2.661%
33	10.955	1334	1339	1344	rBV6	12802	27271	0.77%	0.088%
34	11.120	1362	1367	1373	rBV2	83986	176865	4.96%	0.569%
35	11.178	1373	1377	1388	rVB	110374	205528	5.77%	0.662%
36	11.437	1414	1421	1424	rBV4	38519	77985	2.19%	0.251%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	11.613	1448	1451	1452	rBV2	8516	7242	0.20%	0.023%
38	11.936	1501	1506	1512	rBV5	31131	65646	1.84%	0.211%
39	12.113	1530	1536	1542	rBV	127100	209502	5.88%	0.674%
40	12.260	1557	1561	1567	rVB4	19930	34188	0.96%	0.110%

41	12.594	1617	1618	1620	rBV	9064	7256	0.20%	0.023%
42	12.994	1684	1686	1691	rVB4	9278	10215	0.29%	0.033%
43	13.147	1709	1712	1714	rBV	7914	8398	0.24%	0.027%
44	13.200	1714	1721	1722	rBV4	11539	21957	0.62%	0.071%
45	13.288	1731	1736	1739	rVV2	34178	48880	1.37%	0.157%

46	13.335	1741	1744	1748	rVV3	26916	38723	1.09%	0.125%
47	13.405	1752	1756	1757	rBV3	7865	9442	0.27%	0.030%
48	13.493	1768	1771	1778	rVB6	15444	24853	0.70%	0.080%
49	13.629	1791	1794	1795	rBV	5589	6884	0.19%	0.022%
50	13.711	1805	1808	1812	rBV4	7134	11810	0.33%	0.038%

51	13.758	1812	1816	1817	rBV3	10097	9936	0.28%	0.032%
52	13.846	1824	1831	1837	rBV	1125990	1609655	45.18%	5.182%
53	14.134	1873	1880	1887	rBV2	1261364	1989544	55.85%	6.405%
54	14.310	1908	1910	1912	rBV2	8234	6861	0.19%	0.022%
55	14.339	1912	1915	1920	rVB4	8532	12017	0.34%	0.039%

56	14.439	1925	1932	1938	rVV	693525	1077491	30.25%	3.469%
57	14.504	1940	1943	1944	rBV2	9219	9638	0.27%	0.031%
58	14.580	1954	1956	1958	rVB3	8523	7390	0.21%	0.024%
59	14.715	1971	1979	1986	rBV6	40253	111768	3.14%	0.360%
60	14.956	2018	2020	2022	rVV2	6992	6447	0.18%	0.021%

61	14.986	2022	2025	2028	rVB2	5906	6937	0.19%	0.022%
62	15.156	2048	2054	2056	rBV3	6864	10199	0.29%	0.033%
63	15.244	2065	2069	2071	rBV3	12734	12627	0.35%	0.041%
64	15.438	2095	2102	2110	rBV	1813242	2660547	74.68%	8.566%
65	15.491	2110	2111	2117	rVB5	11188	12238	0.34%	0.039%

66	15.579	2117	2126	2133	rBV2	186578	325283	9.13%	1.047%
67	15.802	2155	2164	2171	rBV	106815	175259	4.92%	0.564%
68	15.955	2185	2190	2195	rVV9	14009	23553	0.66%	0.076%
69	16.073	2207	2210	2213	rBV3	5525	6579	0.18%	0.021%
70	16.466	2273	2277	2287	rVB3	20926	39228	1.10%	0.126%

71	16.983	2362	2365	2366	rVV3	10795	11047	0.31%	0.036%
72	17.001	2366	2368	2373	rVB4	6872	9840	0.28%	0.032%
73	17.113	2384	2387	2390	rBV3	9785	12091	0.34%	0.039%
74	17.195	2394	2401	2408	rBV	985277	1402213	39.36%	4.514%
75	17.295	2411	2418	2426	rBV	2066341	3046282	85.51%	9.807%

76	17.553	2460	2462	2464	rBV3	6965	6504	0.18%	0.021%
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 Title : SVOA CALIBRATION

77	17.859	2513	2514	2519	rBV4	6347	8725	0.24%	0.028%
78	17.906	2519	2522	2523	rBV2	8382	7238	0.20%	0.023%
79	18.059	2547	2548	2552	rBV4	5710	6761	0.19%	0.022%
80	18.106	2552	2556	2557	rBV4	10849	13387	0.38%	0.043%
81	18.153	2563	2564	2568	rVB3	7351	7252	0.20%	0.023%
82	18.264	2582	2583	2590	rVB5	9832	15659	0.44%	0.050%
83	18.323	2590	2593	2594	rBV3	5285	6473	0.18%	0.021%
84	18.370	2596	2601	2602	rBV5	5488	7773	0.22%	0.025%
85	18.587	2635	2638	2641	rBV5	8354	11871	0.33%	0.038%
86	18.817	2675	2677	2680	rVB4	7989	8361	0.23%	0.027%
87	18.858	2680	2684	2685	rVB4	8580	7131	0.20%	0.023%
88	19.005	2708	2709	2716	rVB3	7753	7736	0.22%	0.025%
89	19.157	2731	2735	2742	rVB5	33670	49638	1.39%	0.160%
90	19.228	2742	2747	2753	rBV3	29583	47578	1.34%	0.153%
91	19.516	2794	2796	2802	rVB5	8052	10439	0.29%	0.034%
92	19.598	2804	2810	2816	rBV	2559570	3562525	100.00%	11.469%
93	19.762	2835	2838	2839	rBV3	7111	7424	0.21%	0.024%
94	20.362	2937	2940	2945	rBV7	10849	17079	0.48%	0.055%
95	21.114	3064	3068	3077	rBV8	57927	110689	3.11%	0.356%
96	21.343	3105	3107	3112	rVB2	42231	49190	1.38%	0.158%
97	21.449	3119	3125	3134	rBV	946479	1518948	42.64%	4.890%
98	23.582	3485	3488	3489	rBV3	30934	29619	0.83%	0.095%
99	24.263	3595	3604	3618	rBV	1276539	3311537	92.95%	10.661%
100	24.469	3631	3639	3652	rVB	605766	1588256	44.58%	5.113%

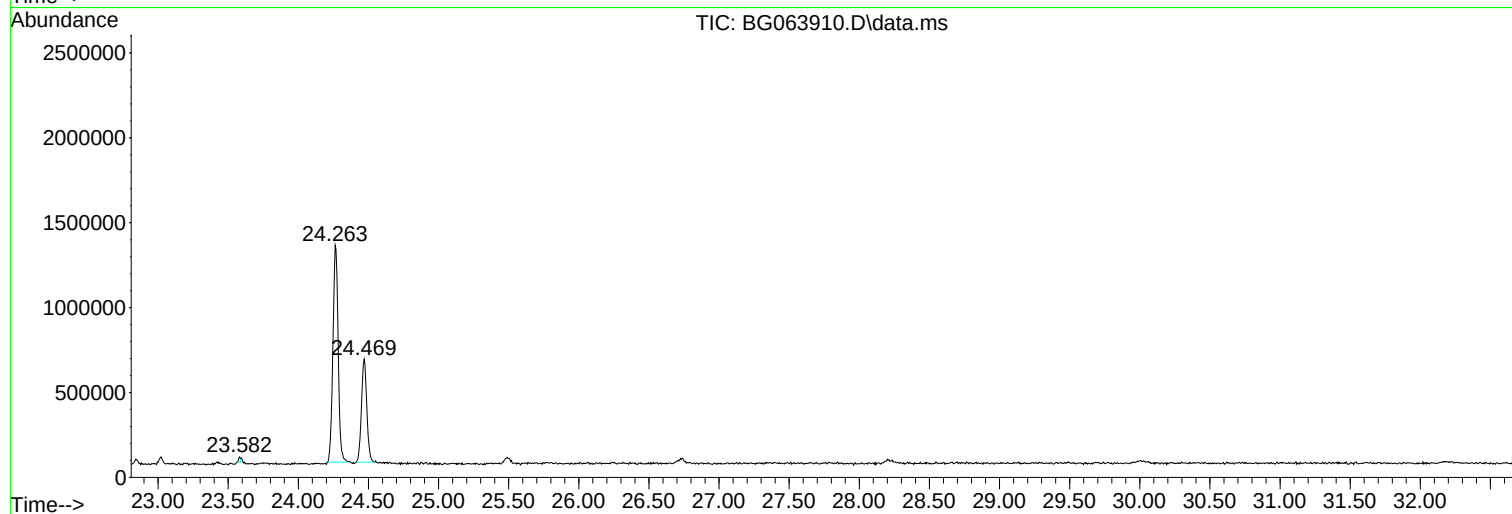
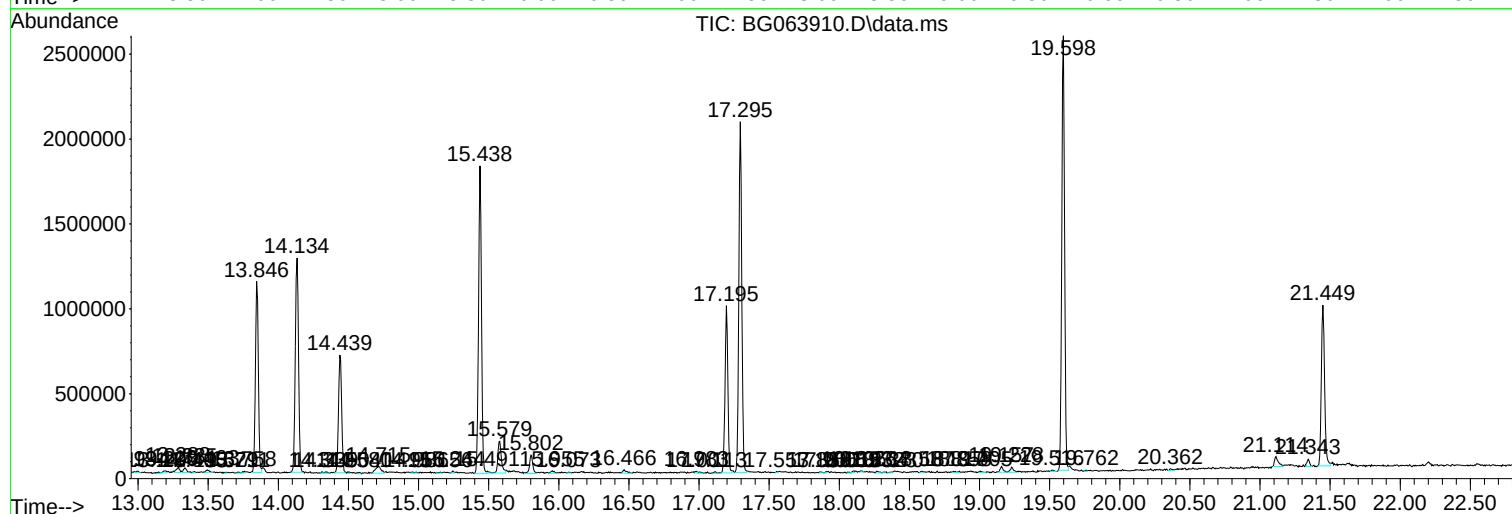
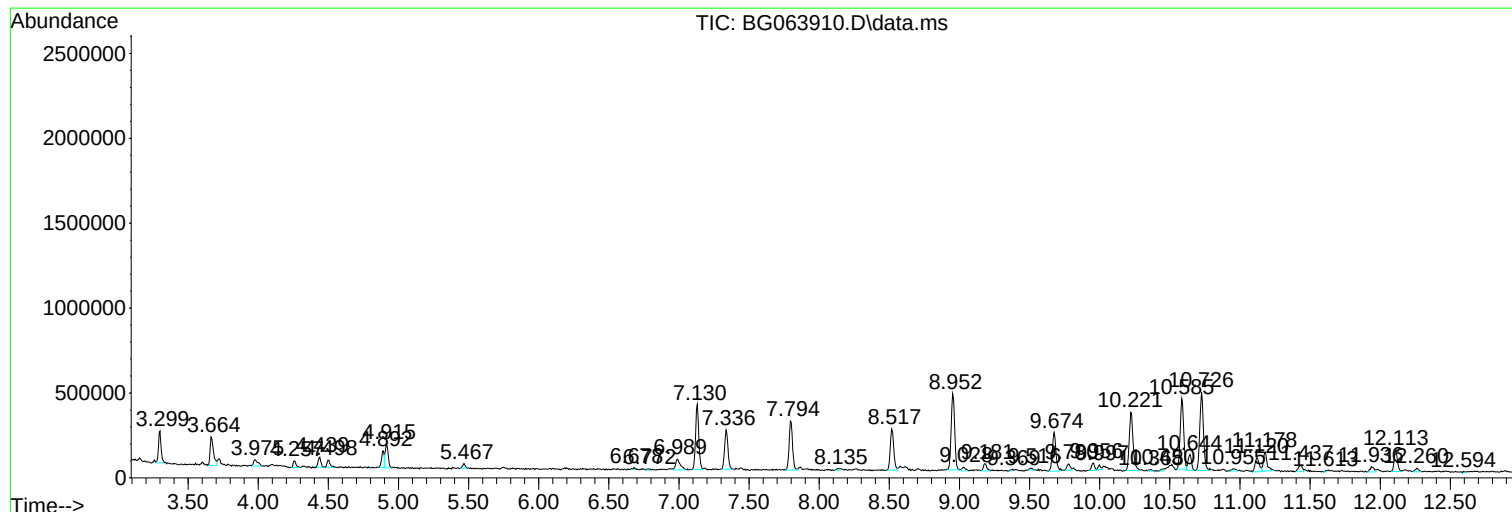
Sum of corrected areas: 31061121

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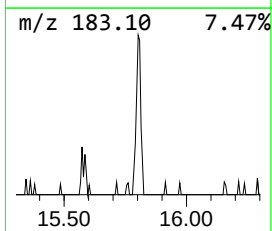
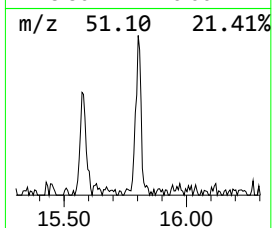
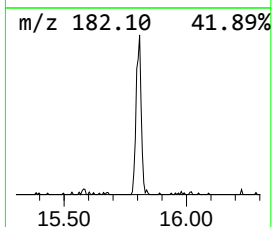
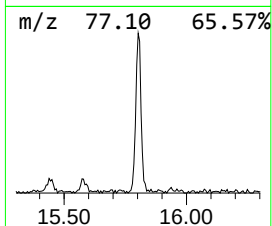
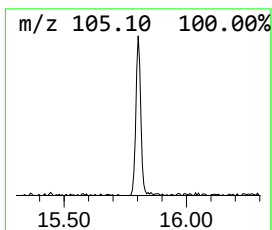
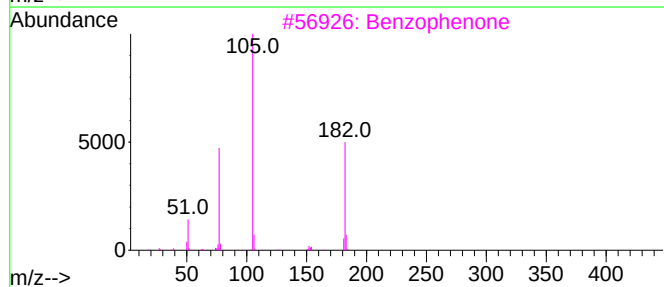
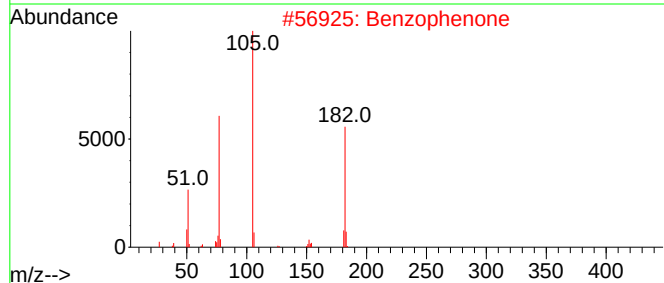
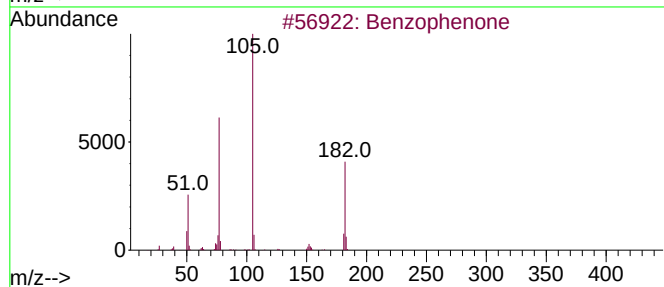
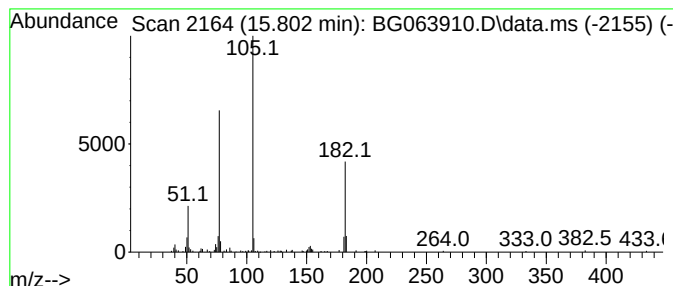
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.802	3.25 ng/ul	175259	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
5			Benzenecarbothioic acid	138	C7H6OS	000098-91-9	53



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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	15.802	3.3	ng/u1	175259	3	14.445	1077490	20.0