

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063709.D
 Acq On : 17 Dec 2024 22:25
 Operator : RC/JU
 Sample : P5155-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28Q9

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: BG063709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	97	101	110	rVV2	46460	83212	1.86%	0.184%
2	3.781	115	118	125	rVB4	25817	40901	0.91%	0.091%
3	4.168	181	184	186	rBV3	11553	12999	0.29%	0.029%
4	4.556	247	250	254	rVV3	21497	29609	0.66%	0.066%
5	4.921	305	312	317	rBV3	66352	113381	2.53%	0.251%
6	5.015	324	328	333	rVB7	12720	22146	0.50%	0.049%
7	6.372	556	559	561	rBV	9384	11364	0.25%	0.025%
8	6.795	628	631	635	rVV6	5788	9452	0.21%	0.021%
9	6.948	649	657	659	rBV6	26104	43527	0.97%	0.096%
10	6.989	659	664	675	rVB	389726	777278	17.37%	1.720%
11	7.136	683	689	697	rVV	309971	503239	11.25%	1.114%
12	7.341	718	724	732	rBV2	377768	637170	14.24%	1.410%
13	7.465	743	745	749	rVB2	10373	11096	0.25%	0.025%
14	7.717	785	788	790	rBV2	8161	10130	0.23%	0.022%
15	7.805	794	803	810	rVV	553009	915269	20.46%	2.026%
16	7.870	810	814	815	rBV3	11311	12990	0.29%	0.029%
17	8.176	864	866	871	rVB3	8580	9330	0.21%	0.021%
18	8.364	897	898	903	rVB	9158	10647	0.24%	0.024%
19	8.522	919	925	932	rBV	478034	811969	18.15%	1.797%
20	8.622	936	942	948	rVV	308535	508608	11.37%	1.126%
21	8.792	968	971	976	rVB6	5739	9174	0.21%	0.020%
22	8.898	985	989	990	rBV3	11183	12211	0.27%	0.027%
23	8.957	993	999	1006	rBV	389320	682324	15.25%	1.510%
24	9.392	1067	1073	1075	rBV6	10421	17050	0.38%	0.038%
25	9.515	1090	1094	1100	rVB2	48265	80334	1.80%	0.178%
26	9.680	1115	1122	1128	rBV	325917	585490	13.09%	1.296%
27	9.721	1128	1129	1132	rVV2	10701	9373	0.21%	0.021%
28	9.926	1160	1164	1166	rBV4	11243	19315	0.43%	0.043%
29	9.985	1171	1174	1175	rVV3	10669	12131	0.27%	0.027%
30	10.032	1178	1182	1187	rVB4	29763	50593	1.13%	0.112%
31	10.232	1209	1216	1228	rBV	507392	977965	21.86%	2.165%
32	10.590	1269	1277	1284	rBV	787508	1429626	31.95%	3.164%
33	10.737	1296	1302	1310	rBV2	106514	248458	5.55%	0.550%
34	11.131	1363	1369	1375	rBV8	43494	89901	2.01%	0.199%
35	11.201	1379	1381	1383	rBV3	7788	9113	0.20%	0.020%
36	11.384	1406	1412	1414	rVV7	11456	17113	0.38%	0.038%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
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37	11.460	1423	1425	1429	rVB5	8910	10323	0.23%	0.023%
38	11.619	1446	1452	1457	rBV7	22782	41285	0.92%	0.091%
39	11.959	1507	1510	1515	rVV5	22698	32077	0.72%	0.071%
40	12.018	1517	1520	1525	rVB3	30744	41434	0.93%	0.092%

41	12.183	1545	1548	1555	rVB6	14682	25797	0.58%	0.057%
42	12.253	1555	1560	1567	rVB5	19784	38590	0.86%	0.085%
43	12.482	1594	1599	1604	rVB3	21064	45491	1.02%	0.101%
44	12.711	1636	1638	1645	rVB6	9057	12225	0.27%	0.027%
45	12.870	1663	1665	1667	rBV3	10865	11389	0.25%	0.025%

46	12.982	1680	1684	1688	rVB6	24191	38029	0.85%	0.084%
47	13.264	1724	1732	1738	rBV4	54030	103196	2.31%	0.228%
48	13.422	1754	1759	1764	rVB5	28691	44759	1.00%	0.099%
49	13.599	1782	1789	1790	rBV7	16753	22131	0.49%	0.049%
50	13.681	1800	1803	1806	rBV3	8746	13988	0.31%	0.031%

51	13.763	1810	1817	1821	rVV9	28939	60340	1.35%	0.134%
52	13.851	1823	1832	1838	rVV	1046077	1580462	35.33%	3.498%
53	13.928	1842	1845	1849	rVB3	42157	51783	1.16%	0.115%
54	13.969	1849	1852	1853	rBV3	10549	10288	0.23%	0.023%
55	14.133	1874	1880	1890	rVB	1178713	1873569	41.88%	4.147%

56	14.268	1901	1903	1906	rBV4	8843	11685	0.26%	0.026%
57	14.345	1912	1916	1921	rVB	64034	86434	1.93%	0.191%
58	14.445	1925	1933	1940	rBV	1419064	2281902	51.00%	5.051%
59	14.680	1967	1973	1981	rBV	270086	543500	12.15%	1.203%
60	14.809	1990	1995	1998	rBV7	24776	38468	0.86%	0.085%

61	14.844	1999	2001	2003	rVV3	19788	16703	0.37%	0.037%
62	15.114	2044	2047	2050	rBV5	14606	19097	0.43%	0.042%
63	15.297	2074	2078	2085	rVB2	62338	82681	1.85%	0.183%
64	15.438	2095	2102	2108	rBV	1622262	2467689	55.16%	5.462%
65	15.573	2120	2125	2131	rBV2	247628	381214	8.52%	0.844%

66	15.649	2135	2138	2141	rBV4	11783	18838	0.42%	0.042%
67	15.702	2141	2147	2152	rVB2	45361	79703	1.78%	0.176%
68	15.802	2158	2164	2169	rBV	439099	613125	13.70%	1.357%
69	15.914	2181	2183	2184	rBV2	16982	12949	0.29%	0.029%
70	15.996	2193	2197	2199	rBV5	13742	24265	0.54%	0.054%

71	16.090	2209	2213	2218	rBV3	59494	75654	1.69%	0.167%
72	16.160	2220	2225	2227	rBV2	108041	153761	3.44%	0.340%
73	16.366	2258	2260	2267	rVB8	31201	43936	0.98%	0.097%
74	16.472	2277	2278	2280	rBV2	11400	9979	0.22%	0.022%
75	16.501	2280	2283	2287	rVB6	21501	36219	0.81%	0.080%

76	16.854	2340	2343	2345	rBV2	21568	23023	0.51%	0.051%
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 Title : SVOA CALIBRATION

77	16.953	2356	2360	2365	rVV2	68192	87004	1.94%	0.193%
78	17.006	2366	2369	2375	rVB3	81109	112894	2.52%	0.250%
79	17.194	2395	2401	2405	rBV	1878789	2813764	62.89%	6.228%
80	17.235	2405	2408	2413	rVV	569022	816432	18.25%	1.807%
81	17.294	2413	2418	2429	rVB	1865529	2866984	64.08%	6.346%
82	17.553	2460	2462	2463	rBV2	16278	12831	0.29%	0.028%
83	17.606	2467	2471	2476	rVB2	51766	89981	2.01%	0.199%
84	17.688	2482	2485	2493	rVB3	106509	151740	3.39%	0.336%
85	18.040	2541	2545	2547	rBV4	44150	67762	1.51%	0.150%
86	18.093	2551	2554	2557	rBV	203033	241260	5.39%	0.534%
87	18.270	2579	2584	2588	rBV2	144268	239419	5.35%	0.530%
88	18.387	2600	2604	2607	rBV2	92272	119593	2.67%	0.265%
89	18.575	2632	2636	2640	rBV3	131616	171142	3.83%	0.379%
90	18.616	2640	2643	2647	rVV4	73003	109041	2.44%	0.241%
91	18.663	2648	2651	2656	rVB2	82204	114148	2.55%	0.253%
92	18.939	2695	2698	2703	rVB2	95470	105124	2.35%	0.233%
93	19.257	2747	2752	2758	rVB	1787255	2430846	54.33%	5.381%
94	19.592	2804	2809	2812	rBV	2237148	3349279	74.86%	7.414%
95	20.114	2896	2898	2906	rVB2	254283	422731	9.45%	0.936%
96	21.113	3064	3068	3077	rVB3	380795	783774	17.52%	1.735%
97	21.436	3116	3123	3128	rBV2	2110043	4473929	100.00%	9.903%
98	21.483	3128	3131	3142	rVB	826546	1361285	30.43%	3.013%
99	23.505	3470	3475	3481	rBV	565670	1424228	31.83%	3.152%
100	24.451	3630	3636	3647	rVB	1168809	2910273	65.05%	6.442%

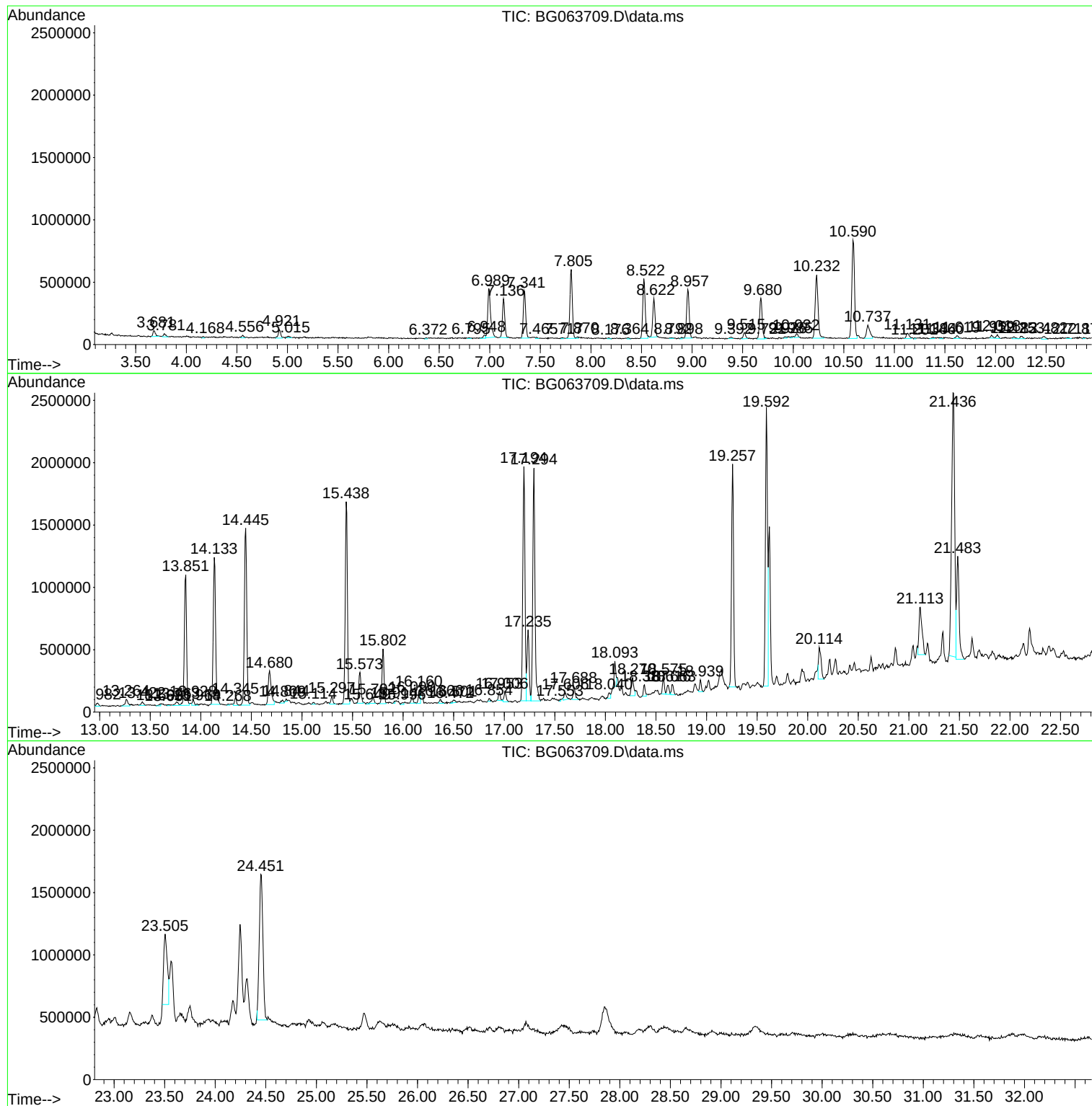
Sum of corrected areas: 45177933

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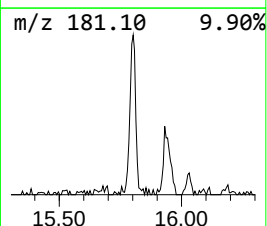
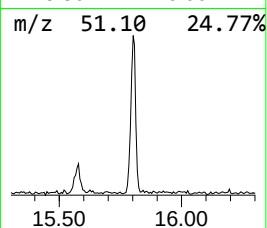
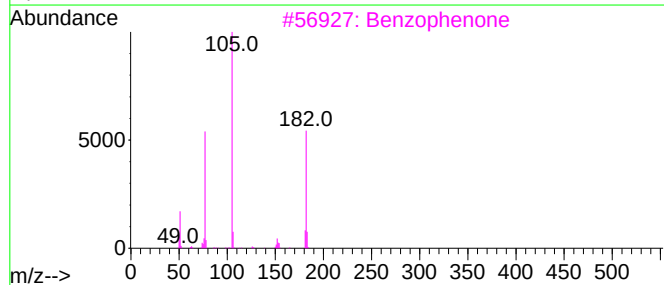
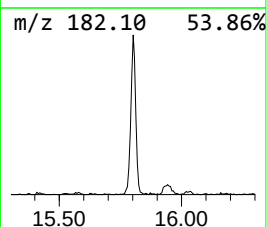
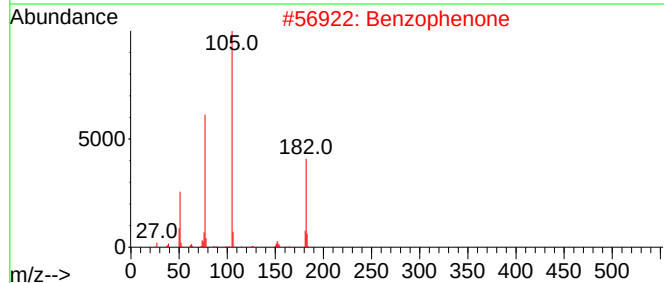
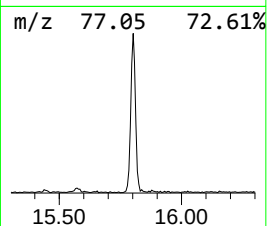
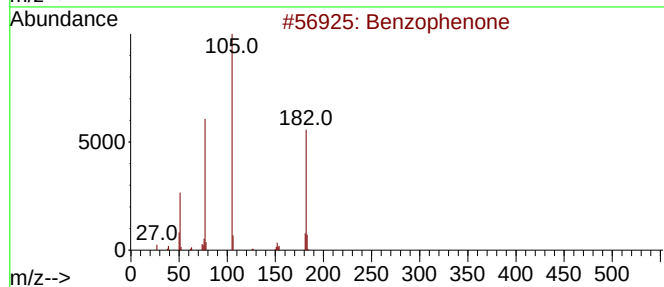
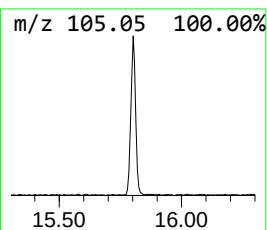
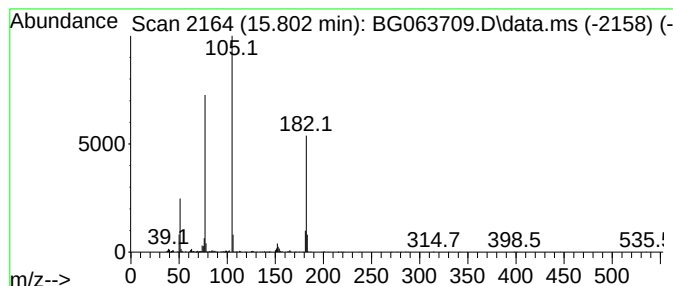
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	5.37 ng/ul	613125	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	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1-Propanone, 3-chloro-1-phenyl-	168	C9H9ClO	000936-59-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.802	5.4	ng/u1	613125	3	14.445	2281900	20.0