

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063202.D
 Acq On : 7 Nov 2024 14:59
 Operator : RC/JU
 Sample : P4586-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4EE9

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: BG063202.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	56	58	60	rBV2	5118	5331	0.19%	0.030%
2	3.722	104	108	115	rBV5	16311	34033	1.19%	0.194%
3	3.851	129	130	132	rBV2	5835	4798	0.17%	0.027%
4	4.039	160	162	165	rBV4	3792	5413	0.19%	0.031%
5	4.215	188	192	193	rBV4	4866	6104	0.21%	0.035%
6	4.368	214	218	221	rBV3	12917	20405	0.71%	0.116%
7	4.850	298	300	304	rVB3	5557	7052	0.25%	0.040%
8	4.955	315	318	321	rBV5	8152	11462	0.40%	0.065%
9	6.037	500	502	506	rVB4	4448	6235	0.22%	0.035%
10	6.101	510	513	514	rBV3	5865	4796	0.17%	0.027%
11	7.012	662	668	677	rVB4	68661	136014	4.76%	0.774%
12	7.171	690	695	701	rVV2	43727	72319	2.53%	0.411%
13	7.294	714	716	719	rVB2	5220	5688	0.20%	0.032%
14	7.376	725	730	737	rBV	65910	108327	3.79%	0.616%
15	7.840	802	809	817	rVB	307673	510320	17.87%	2.903%
16	8.058	844	846	849	rVB3	5614	5940	0.21%	0.034%
17	8.093	849	852	853	rBV2	7195	6953	0.24%	0.040%
18	8.493	918	920	923	rBV	4662	5657	0.20%	0.032%
19	8.551	923	930	936	rVV2	64130	123229	4.31%	0.701%
20	8.657	940	948	956	rBV3	89578	170347	5.96%	0.969%
21	8.775	965	968	969	rBV3	6628	6995	0.24%	0.040%
22	8.992	997	1005	1016	rBV	66534	131671	4.61%	0.749%
23	9.268	1049	1052	1054	rBV2	3835	5089	0.18%	0.029%
24	9.568	1101	1103	1108	rBV5	3711	5796	0.20%	0.033%
25	9.626	1111	1113	1117	rVB3	4010	5045	0.18%	0.029%
26	9.715	1122	1128	1134	rBV2	60404	111299	3.90%	0.633%
27	9.791	1140	1141	1144	rBV	4914	5497	0.19%	0.031%
28	10.061	1184	1187	1189	rBV4	8829	11214	0.39%	0.064%
29	10.255	1214	1220	1230	rVV2	95952	191893	6.72%	1.092%
30	10.625	1276	1283	1290	rBV	475349	867687	30.38%	4.936%
31	10.772	1300	1308	1317	rBV3	44208	95111	3.33%	0.541%
32	11.160	1370	1374	1381	rVV3	15569	30003	1.05%	0.171%
33	11.219	1381	1384	1389	rVB4	10020	12397	0.43%	0.071%
34	11.336	1402	1404	1409	rVB3	3642	5192	0.18%	0.030%
35	11.413	1413	1417	1419	rVV2	7074	8922	0.31%	0.051%
36	11.571	1441	1444	1447	rBV2	4996	7531	0.26%	0.043%

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37	12.159	1538	1544	1545	rBV4	3665	4913	0.17%	0.028%
38	12.294	1565	1567	1571	rVV2	6893	7076	0.25%	0.040%
39	12.505	1600	1603	1604	rBV3	7390	6107	0.21%	0.035%
40	13.645	1793	1797	1799	rBV2	4875	5959	0.21%	0.034%

41	13.804	1819	1824	1827	rVB4	8816	13553	0.47%	0.077%
42	13.880	1831	1837	1844	rBV	224345	343590	12.03%	1.955%
43	14.039	1861	1864	1866	rVV2	4068	5012	0.18%	0.029%
44	14.168	1879	1886	1894	rBV2	234566	385996	13.52%	2.196%
45	14.386	1917	1923	1924	rBV3	5979	6736	0.24%	0.038%

46	14.480	1932	1939	1946	rBV	974366	1516161	53.09%	8.625%
47	14.538	1946	1949	1955	rVB4	27226	39854	1.40%	0.227%
48	14.609	1957	1961	1963	rBV4	7744	7943	0.28%	0.045%
49	14.697	1970	1976	1982	rBV3	49626	112082	3.92%	0.638%
50	14.879	2002	2007	2008	rBV	18093	21435	0.75%	0.122%

51	15.038	2031	2034	2036	rVB	5188	6092	0.21%	0.035%
52	15.102	2042	2045	2047	rBV3	8229	6950	0.24%	0.040%
53	15.337	2082	2085	2088	rBV3	6074	7405	0.26%	0.042%
54	15.473	2102	2108	2114	rVV	362551	546535	19.14%	3.109%
55	15.520	2114	2116	2124	rVV	26644	43772	1.53%	0.249%

56	15.596	2124	2129	2133	rVV3	62891	107627	3.77%	0.612%
57	15.643	2136	2137	2142	rVV4	10167	10697	0.37%	0.061%
58	15.696	2142	2146	2150	rVV6	7181	12051	0.42%	0.069%
59	15.737	2150	2153	2156	rVB3	12477	14228	0.50%	0.081%
60	15.837	2164	2170	2175	rBV	98376	156409	5.48%	0.890%

61	15.925	2182	2185	2186	rBV2	8066	8461	0.30%	0.048%
62	15.972	2189	2193	2197	rVV5	12050	22425	0.79%	0.128%
63	16.054	2203	2207	2211	rBV5	7322	12934	0.45%	0.074%
64	16.307	2246	2250	2251	rBV3	7272	8511	0.30%	0.048%
65	16.377	2258	2262	2268	rBV8	11635	18614	0.65%	0.106%

66	16.630	2303	2305	2309	rBV5	6495	11673	0.41%	0.066%
67	16.695	2313	2316	2319	rBV5	12022	13677	0.48%	0.078%
68	16.753	2324	2326	2327	rBV2	10297	8820	0.31%	0.050%
69	16.883	2345	2348	2356	rVB3	21653	39578	1.39%	0.225%
70	16.959	2356	2361	2363	rBV5	12091	19945	0.70%	0.113%

71	17.041	2370	2375	2382	rVB4	15742	32035	1.12%	0.182%
72	17.147	2389	2393	2396	rVB5	12084	14636	0.51%	0.083%
73	17.229	2400	2407	2411	rBV	1384231	2122668	74.33%	12.075%
74	17.270	2411	2414	2419	rVB	380631	481082	16.85%	2.737%
75	17.323	2419	2423	2428	rBV	373297	548968	19.22%	3.123%

76	17.423	2436	2440	2443	rBV5	14552	19786	0.69%	0.113%
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77	17.635	2471	2476	2479	rBV2	23173	37018	1.30%	0.211%
78	17.711	2487	2489	2491	rBV3	7083	6828	0.24%	0.039%
79	17.746	2494	2495	2498	rVB3	10439	6156	0.22%	0.035%
80	17.805	2502	2505	2510	rBV7	16488	31503	1.10%	0.179%
81	17.911	2518	2523	2524	rBV4	9253	12921	0.45%	0.074%
82	18.105	2552	2556	2558	rBV3	51644	78050	2.73%	0.444%
83	18.152	2562	2564	2572	rVB	73559	99821	3.50%	0.568%
84	18.299	2583	2589	2593	rBV4	70405	129136	4.52%	0.735%
85	18.410	2604	2608	2610	rBV4	14943	18024	0.63%	0.103%
86	18.545	2628	2631	2632	rBV3	10216	9902	0.35%	0.056%
87	18.604	2638	2641	2645	rBV	32643	39203	1.37%	0.223%
88	18.651	2645	2649	2654	rVV2	42596	65580	2.30%	0.373%
89	18.698	2654	2657	2660	rVB3	35988	38376	1.34%	0.218%
90	18.827	2677	2679	2680	rBV2	10730	9708	0.34%	0.055%
91	19.027	2709	2713	2718	rBV4	36182	58834	2.06%	0.335%
92	19.292	2752	2758	2765	rVB	550010	774298	27.11%	4.405%
93	19.533	2797	2799	2802	rBV4	21864	20615	0.72%	0.117%
94	19.621	2809	2814	2817	rBV	459460	706361	24.73%	4.018%
95	19.726	2829	2832	2838	rVB3	27912	39364	1.38%	0.224%
96	19.973	2871	2874	2875	rBV3	27223	29355	1.03%	0.167%
97	20.144	2901	2903	2910	rVB4	65354	88128	3.09%	0.501%
98	21.483	3123	3131	3135	rBV2	1615828	2855926	100.00%	16.246%
99	23.557	3479	3484	3491	rBV3	137938	353564	12.38%	2.011%
100	24.521	3638	3648	3660	rBV	977402	2546462	89.16%	14.486%

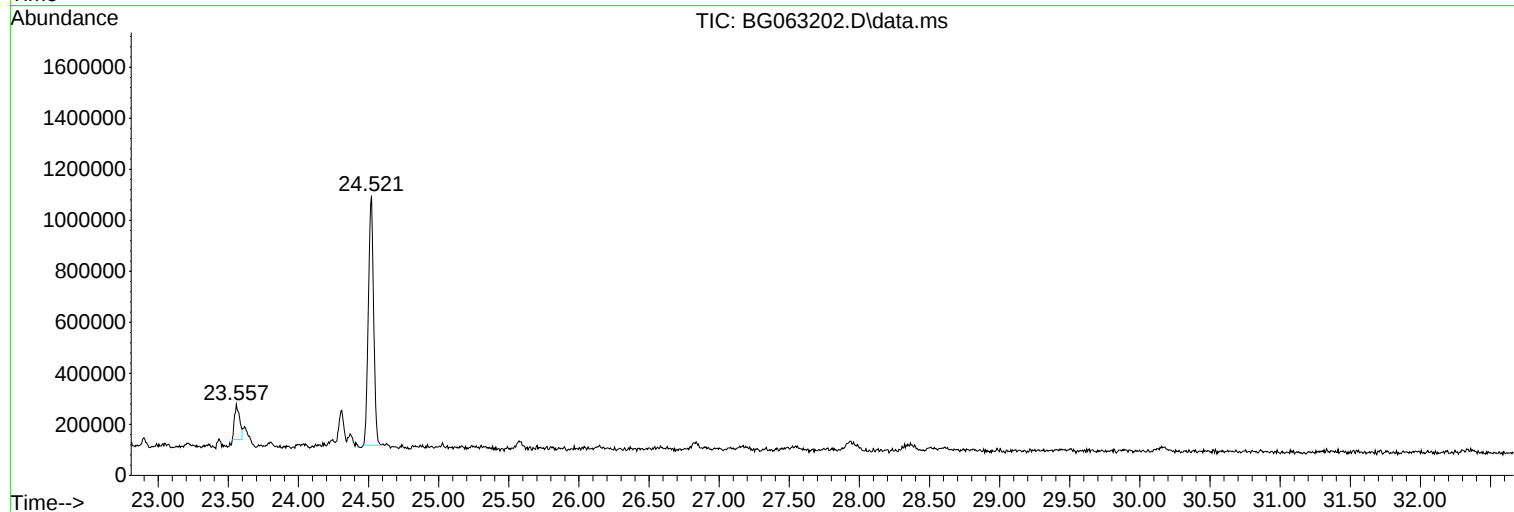
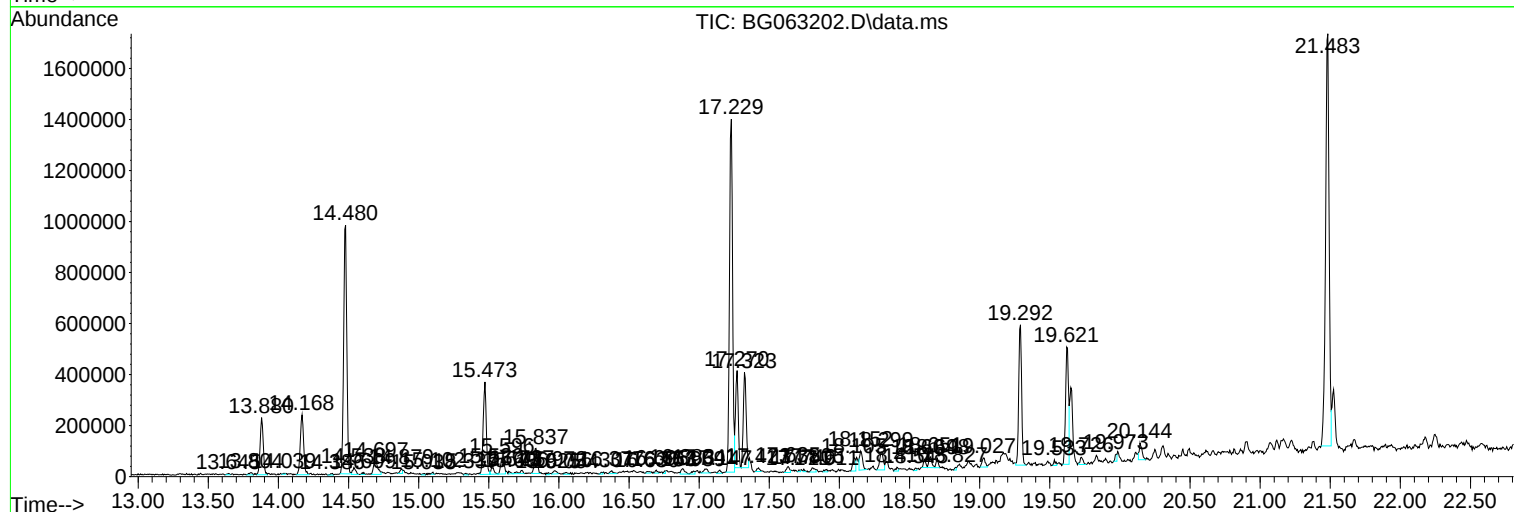
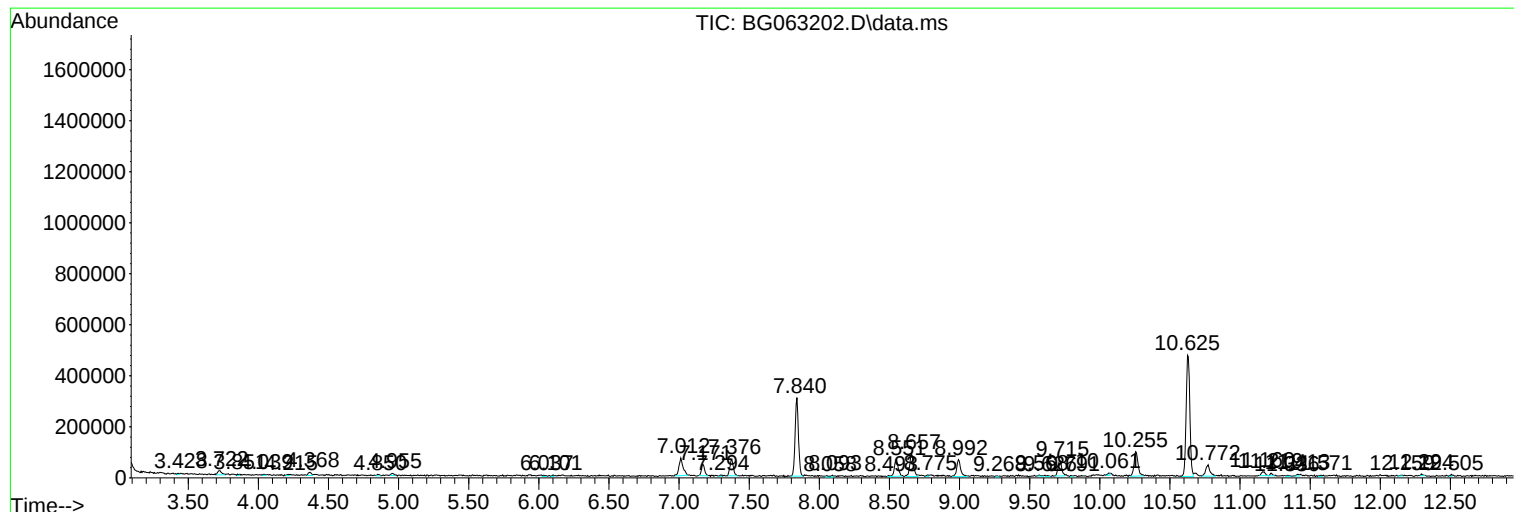
Sum of corrected areas: 17578894

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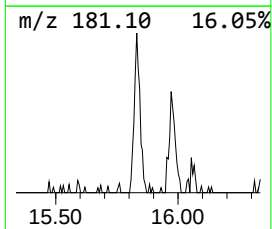
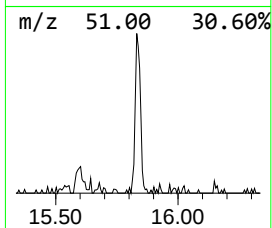
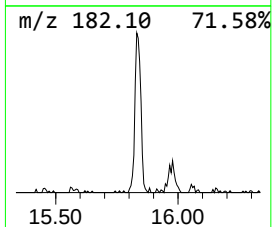
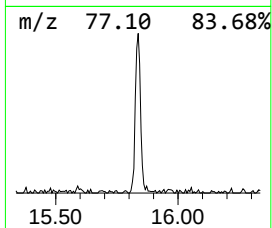
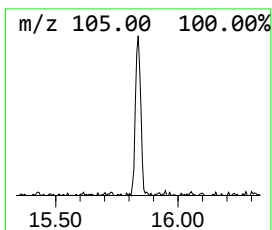
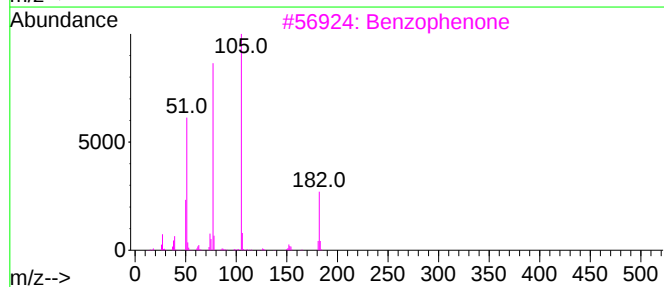
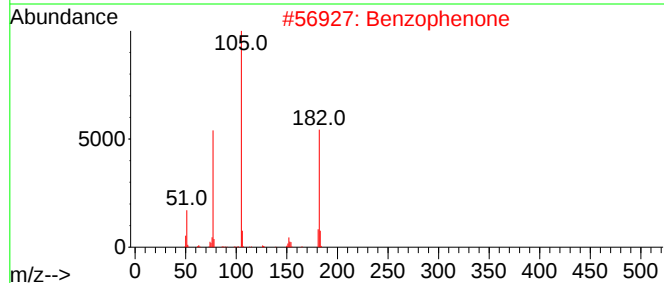
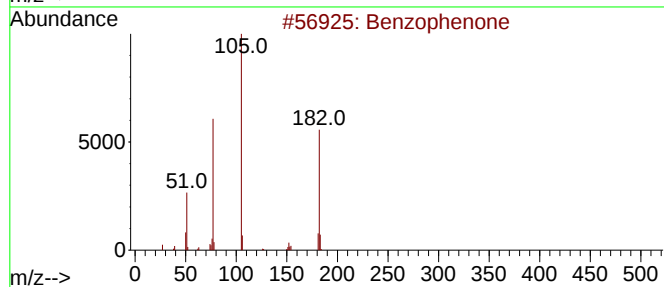
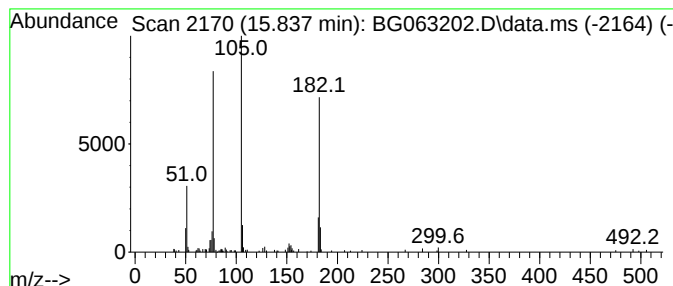
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.837	2.06 ng/ul	156409	Acenaphthene-d10	14.480

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	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.837	2.1	ng/ul	156409	3	14.480	1516160	20.0