

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063800.D
 Acq On : 24 Dec 2024 1:44
 Operator : RC/JU
 Sample : P5302-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AS1

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: BG063800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.669	95	99	111	rVB	146473	258507	10.16%	1.049%
2	5.085	338	340	343	rVB2	8634	6462	0.25%	0.026%
3	5.215	360	362	364	rBV2	7053	5719	0.22%	0.023%
4	5.315	377	379	380	rBV	8071	5606	0.22%	0.023%
5	6.084	509	510	512	rVB	8056	5333	0.21%	0.022%
6	6.249	536	538	539	rBV	6930	6086	0.24%	0.025%
7	6.772	625	627	628	rBV2	8008	6113	0.24%	0.025%
8	6.983	658	663	674	rBV2	199844	380316	14.94%	1.543%
9	7.130	683	688	697	rVB	174266	272320	10.70%	1.105%
10	7.336	715	723	735	rBV2	197091	353721	13.90%	1.435%
11	7.800	795	802	811	rBV	350583	602475	23.67%	2.444%
12	8.517	918	924	933	rBV	265358	456227	17.93%	1.851%
13	8.658	946	948	949	rBV2	7992	5720	0.22%	0.023%
14	8.952	992	998	1006	rBV	199802	367039	14.42%	1.489%
15	9.181	1034	1037	1039	rBV3	5317	5565	0.22%	0.023%
16	9.316	1056	1060	1062	rVB2	6553	10267	0.40%	0.042%
17	9.457	1081	1084	1086	rVB2	6111	5854	0.23%	0.024%
18	9.516	1089	1094	1100	rVV4	18261	36251	1.42%	0.147%
19	9.674	1115	1121	1132	rVB2	173847	296229	11.64%	1.202%
20	9.944	1163	1167	1169	rBV3	4585	6730	0.26%	0.027%
21	10.138	1196	1200	1204	rVB2	5475	10391	0.41%	0.042%
22	10.221	1207	1214	1222	rBV	237546	453316	17.81%	1.839%
23	10.462	1253	1255	1257	rBV2	5294	5844	0.23%	0.024%
24	10.585	1269	1276	1287	rVB	509335	869405	34.16%	3.527%
25	10.726	1293	1300	1312	rBV2	222478	448667	17.63%	1.820%
26	11.161	1369	1374	1377	rVB6	8589	13390	0.53%	0.054%
27	11.255	1388	1390	1392	rBV	5758	6284	0.25%	0.025%
28	11.407	1414	1416	1418	rBV3	4998	5363	0.21%	0.022%
29	11.501	1428	1432	1433	rVB2	4153	5239	0.21%	0.021%
30	11.584	1444	1446	1449	rBV2	4827	5417	0.21%	0.022%
31	11.678	1460	1462	1465	rVB	5525	6213	0.24%	0.025%
32	12.030	1520	1522	1524	rBV2	6313	5375	0.21%	0.022%
33	12.195	1548	1550	1553	rBV3	8426	8015	0.31%	0.033%
34	12.400	1581	1585	1588	rBV2	5989	9206	0.36%	0.037%
35	12.447	1590	1593	1596	rVB	4586	5878	0.23%	0.024%
36	12.641	1624	1626	1630	rVB2	6962	8234	0.32%	0.033%

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37	12.682	1631	1633	1637	rVB2	6439	5481	0.22%	0.022%
38	12.923	1672	1674	1678	rVB	5475	6461	0.25%	0.026%
39	13.482	1767	1769	1772	rBV2	5231	5873	0.23%	0.024%
40	13.681	1800	1803	1806	rVB2	4225	6125	0.24%	0.025%

41	13.740	1808	1813	1815	rBV2	4430	6675	0.26%	0.027%
42	13.769	1816	1818	1824	rVB3	4563	7030	0.28%	0.029%
43	13.846	1825	1831	1837	rVV	594632	882919	34.69%	3.582%
44	14.128	1871	1879	1889	rVV	695397	1102394	43.32%	4.473%
45	14.216	1893	1894	1898	rVB2	7223	6474	0.25%	0.026%

46	14.439	1925	1932	1942	rVV	988910	1476107	58.00%	5.989%
47	14.621	1961	1963	1967	rVB3	6682	8265	0.32%	0.034%
48	14.674	1967	1972	1982	rBV2	147141	334558	13.15%	1.357%
49	14.862	2001	2004	2007	rBV5	9915	10181	0.40%	0.041%
50	15.027	2029	2032	2035	rVB3	8209	9179	0.36%	0.037%

51	15.432	2095	2101	2109	rBV	963199	1439982	56.58%	5.842%
52	15.573	2119	2125	2133	rBV	184038	302428	11.88%	1.227%
53	15.667	2140	2141	2145	rBV2	8930	10375	0.41%	0.042%
54	15.726	2150	2151	2154	rVB	7481	5471	0.21%	0.022%
55	15.796	2157	2163	2173	rBV	259593	372440	14.63%	1.511%

56	16.120	2214	2218	2219	rBV3	4644	5399	0.21%	0.022%
57	16.255	2239	2241	2244	rBV2	4895	6034	0.24%	0.024%
58	16.437	2266	2272	2274	rBV2	5461	10121	0.40%	0.041%
59	16.502	2281	2283	2286	rVB	4359	5160	0.20%	0.021%
60	16.549	2289	2291	2294	rBV2	5286	6322	0.25%	0.026%

61	16.789	2330	2332	2335	rBV3	4339	5299	0.21%	0.021%
62	16.883	2344	2348	2351	rVB3	6432	10974	0.43%	0.045%
63	16.913	2351	2353	2355	rBV2	5145	5773	0.23%	0.023%
64	16.948	2356	2359	2362	rBV5	4987	7315	0.29%	0.030%
65	17.189	2392	2400	2407	rBV	1372926	2043335	80.29%	8.291%

66	17.289	2410	2417	2425	rBV	1225169	1802984	70.84%	7.315%
67	17.389	2430	2434	2440	rVB9	16020	29972	1.18%	0.122%
68	17.547	2460	2461	2463	rBV2	7069	5839	0.23%	0.024%
69	17.577	2463	2466	2469	rVV4	11351	15641	0.61%	0.063%
70	17.947	2528	2529	2531	rBV	7070	5528	0.22%	0.022%

71	18.094	2550	2554	2558	rBV4	22362	38783	1.52%	0.157%
72	18.188	2568	2570	2574	rVB3	8738	9923	0.39%	0.040%
73	18.388	2601	2604	2605	rBV3	13737	13004	0.51%	0.053%
74	18.423	2608	2610	2612	rVB2	6225	5867	0.23%	0.024%
75	18.458	2612	2616	2617	rBV	7907	9469	0.37%	0.038%

76	18.511	2622	2625	2631	rVB6	48726	58038	2.28%	0.235%
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 Title : SVOA CALIBRATION

77	18.805	2670	2675	2678	rVV6	6960	10974	0.43%	0.045%
78	18.934	2694	2697	2699	rBV4	10896	10202	0.40%	0.041%
79	19.051	2714	2717	2719	rBV4	7673	8318	0.33%	0.034%
80	19.151	2729	2734	2738	rBV5	18873	33661	1.32%	0.137%
81	19.228	2741	2747	2750	rBV4	20587	33705	1.32%	0.137%
82	19.328	2760	2764	2767	rVB3	7998	12481	0.49%	0.051%
83	19.439	2780	2783	2784	rBV3	4308	5489	0.22%	0.022%
84	19.492	2790	2792	2793	rBV2	8886	5027	0.20%	0.020%
85	19.586	2802	2808	2815	rBV	1468921	2169750	85.25%	8.803%
86	19.780	2839	2841	2843	rBV3	7077	7388	0.29%	0.030%
87	19.798	2843	2844	2846	rBV	7710	5671	0.22%	0.023%
88	19.821	2846	2848	2849	rBV2	6427	5486	0.22%	0.022%
89	20.127	2898	2900	2903	rBV4	18777	17623	0.69%	0.072%
90	20.344	2935	2937	2938	rBV2	8350	6957	0.27%	0.028%
91	20.626	2981	2985	2988	rBV3	34749	44341	1.74%	0.180%
92	21.102	3062	3066	3070	rBV3	104694	172479	6.78%	0.700%
93	21.437	3117	3123	3138	rBV	1447594	2319350	91.13%	9.410%
94	21.619	3152	3154	3161	rVB5	52169	71535	2.81%	0.290%
95	22.189	3247	3251	3255	rBV5	46355	72567	2.85%	0.294%
96	22.829	3356	3360	3367	rVB4	55166	90933	3.57%	0.369%
97	23.570	3483	3486	3497	rVB4	75292	138537	5.44%	0.562%
98	24.245	3592	3601	3616	rVB	696752	1793519	70.47%	7.277%
99	24.451	3627	3636	3657	rVB2	941561	2545042	100.00%	10.326%
100	32.418	4990	4992	4993	rBV2	15555	7669	0.30%	0.031%

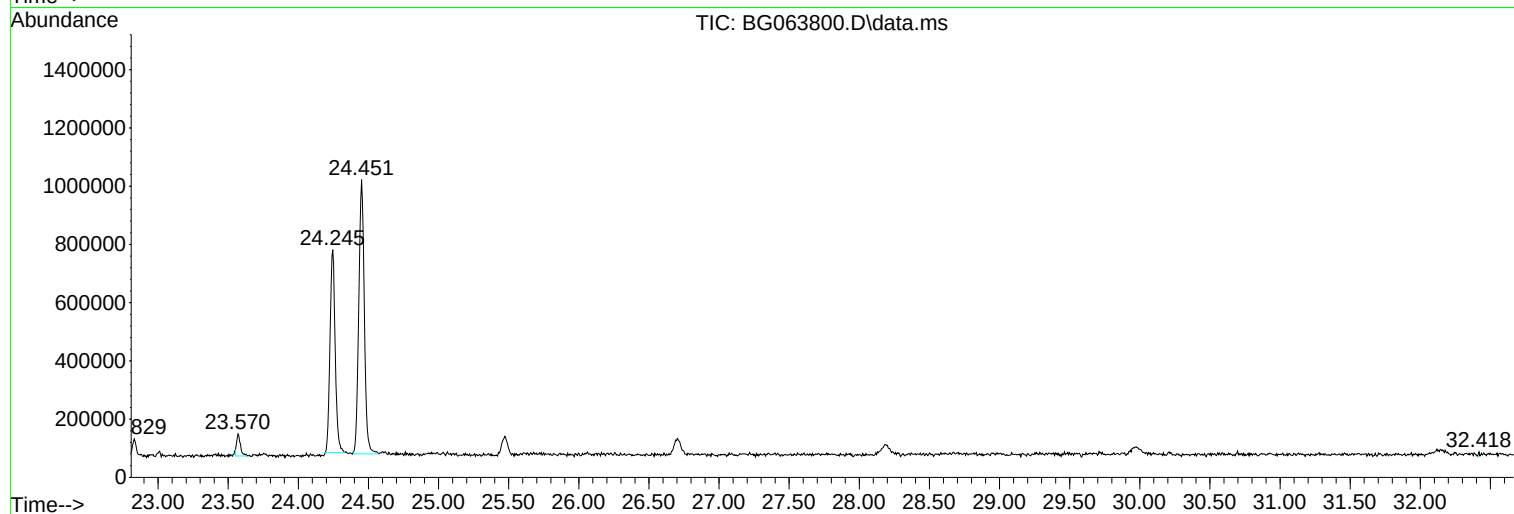
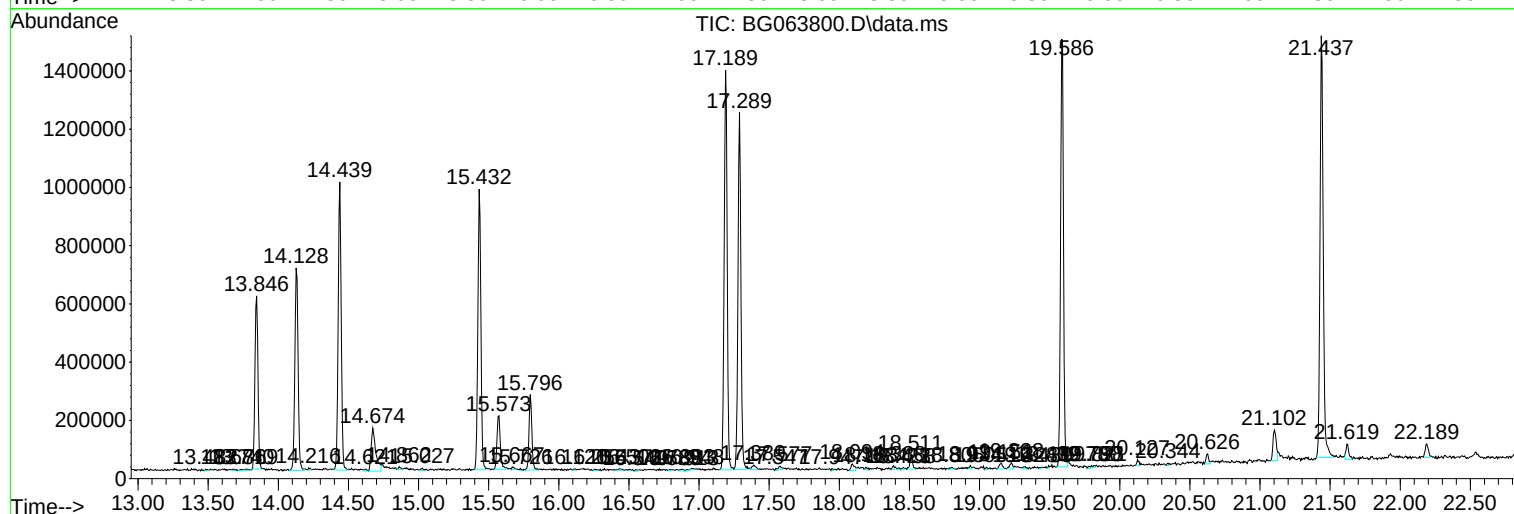
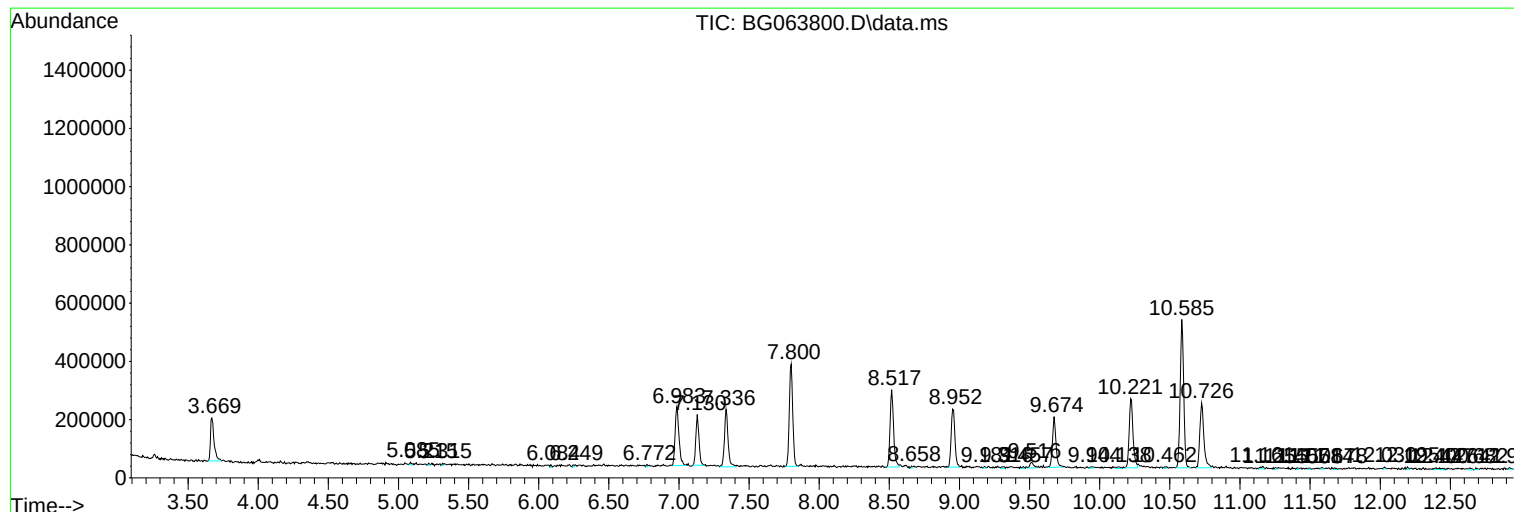
Sum of corrected areas: 24646679

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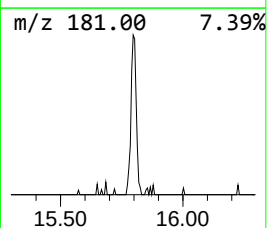
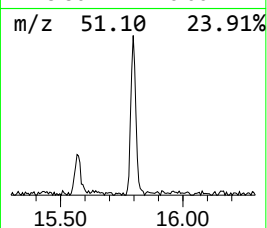
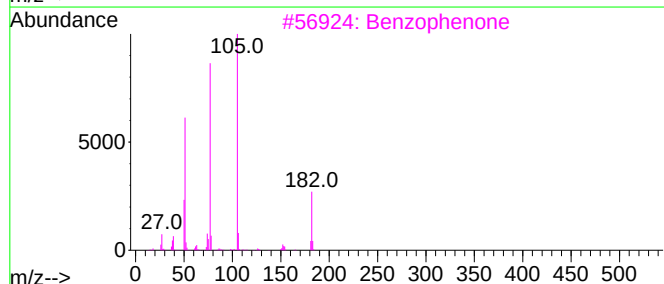
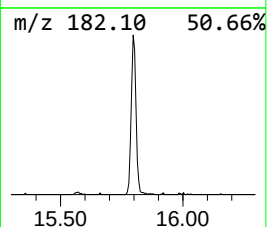
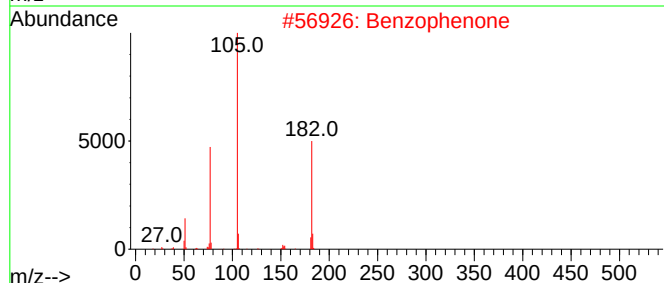
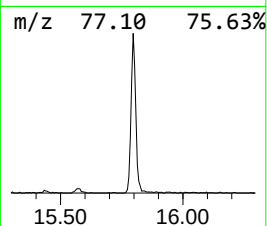
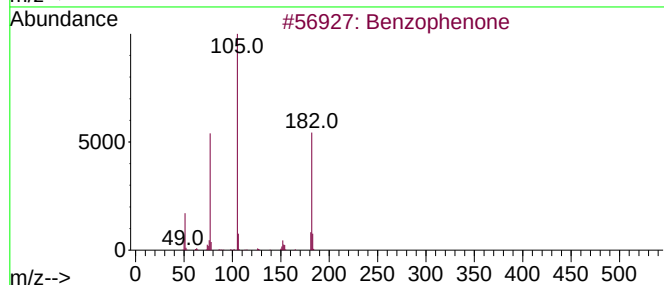
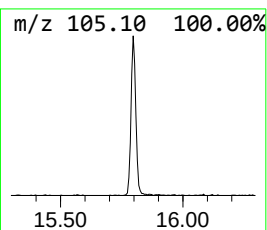
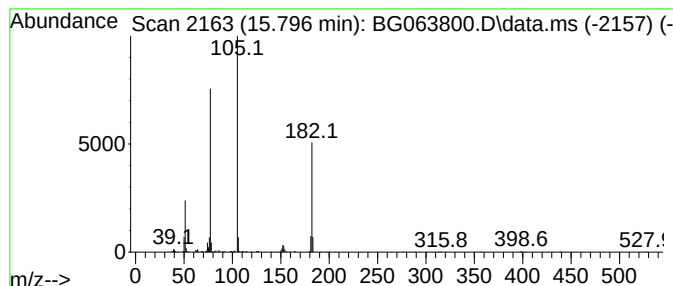
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.796	5.05 ng/ul	372440	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	91
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	90
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	70



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.796	5.0	ng/ul	372440	3	14.439	1476110	20.0