

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063840.D
Acq On : 26 Dec 2024 18:17
Operator : RC/JU
Sample : P5324-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG063840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	104	rBV	70010	107590	4.69%	0.593%
2	5.256	367	369	370	rBV2	9584	7898	0.34%	0.044%
3	5.620	429	431	433	rBV3	8346	6535	0.28%	0.036%
4	6.172	523	525	528	rBV3	5540	5269	0.23%	0.029%
5	6.983	658	663	671	rVV	143713	260866	11.36%	1.438%
6	7.130	682	688	694	rBV	129368	206068	8.98%	1.136%
7	7.336	717	723	730	rVB2	139361	237227	10.33%	1.308%
8	7.794	795	801	811	rVB	320524	556750	24.25%	3.070%
9	7.871	811	814	817	rBV	10119	13782	0.60%	0.076%
10	8.047	840	844	845	rBV3	6990	6847	0.30%	0.038%
11	8.135	858	859	861	rBV	6775	5919	0.26%	0.033%
12	8.235	875	876	880	rVB2	6273	6928	0.30%	0.038%
13	8.517	919	924	933	rVB2	174713	296058	12.90%	1.633%
14	8.822	975	976	979	rBV3	6142	6594	0.29%	0.036%
15	8.952	992	998	1005	rBV	152023	277465	12.09%	1.530%
16	9.516	1091	1094	1097	rBV4	9379	15692	0.68%	0.087%
17	9.674	1115	1121	1127	rBV3	117906	222973	9.71%	1.230%
18	9.992	1171	1175	1176	rVB2	8000	9449	0.41%	0.052%
19	10.009	1176	1178	1180	rBV	10711	6030	0.26%	0.033%
20	10.027	1180	1181	1185	rBV2	4560	5067	0.22%	0.028%
21	10.056	1185	1186	1191	rVB2	6479	8228	0.36%	0.045%
22	10.103	1191	1194	1195	rBV3	5168	6083	0.27%	0.034%
23	10.180	1203	1207	1208	rBV2	5575	6101	0.27%	0.034%
24	10.227	1208	1215	1226	rBV	168398	336073	14.64%	1.853%
25	10.485	1257	1259	1261	rVB2	9590	7298	0.32%	0.040%
26	10.514	1261	1264	1266	rBV3	5154	7148	0.31%	0.039%
27	10.585	1270	1276	1285	rVB	435243	771077	33.59%	4.252%
28	10.644	1285	1286	1290	rBV3	4838	7241	0.32%	0.040%
29	10.726	1294	1300	1309	rBV2	130639	268970	11.72%	1.483%
30	11.061	1355	1357	1361	rBV3	6108	8444	0.37%	0.047%
31	11.114	1365	1366	1368	rBV	6337	5403	0.24%	0.030%
32	11.249	1387	1389	1394	rVB5	6292	6193	0.27%	0.034%
33	11.443	1419	1422	1423	rBV2	5840	5928	0.26%	0.033%
34	11.525	1432	1436	1437	rVB	5671	6280	0.27%	0.035%
35	11.619	1450	1452	1454	rVB2	7045	7006	0.31%	0.039%
36	11.654	1454	1458	1461	rBV4	6125	9009	0.39%	0.050%

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Title : SVOA CALIBRATION

37	11.690	1461	1464	1465	rBV2	4660	5493	0.24%	0.030%
38	11.825	1486	1487	1492	rVB3	7090	7809	0.34%	0.043%
39	11.860	1492	1493	1497	rBV2	5602	6297	0.27%	0.035%
40	12.301	1564	1568	1570	rBV3	4948	7013	0.31%	0.039%

41	12.906	1667	1671	1674	rVB3	4204	5982	0.26%	0.033%
42	13.076	1698	1700	1703	rBV4	5084	5741	0.25%	0.032%
43	13.258	1724	1731	1734	rBV6	9754	17912	0.78%	0.099%
44	13.364	1746	1749	1752	rBV5	3999	5448	0.24%	0.030%
45	13.464	1763	1766	1769	rBV4	7328	7282	0.32%	0.040%

46	13.846	1824	1831	1841	rBV	371649	555794	24.21%	3.065%
47	14.128	1873	1879	1886	rVB2	419106	683595	29.78%	3.770%
48	14.316	1906	1911	1913	rBV2	4303	7228	0.31%	0.040%
49	14.439	1925	1932	1939	rVB	806135	1220266	53.16%	6.729%
50	14.686	1966	1974	1983	rBV3	77226	192951	8.41%	1.064%

51	14.886	2006	2008	2010	rBV2	5271	5039	0.22%	0.028%
52	14.974	2020	2023	2026	rBV4	5628	5104	0.22%	0.028%
53	15.062	2036	2038	2041	rVV3	4262	5650	0.25%	0.031%
54	15.438	2095	2102	2111	rBV	595660	934454	40.71%	5.153%
55	15.497	2111	2112	2115	rBV3	6336	5112	0.22%	0.028%

56	15.573	2121	2125	2131	rVV3	107689	168046	7.32%	0.927%
57	15.679	2141	2143	2145	rBV2	4878	5318	0.23%	0.029%
58	15.802	2158	2164	2169	rBV	149957	214450	9.34%	1.183%
59	16.020	2199	2201	2202	rVV3	7107	5295	0.23%	0.029%
60	16.225	2232	2236	2239	rBV4	3910	5115	0.22%	0.028%

61	16.408	2265	2267	2269	rVB	7193	5402	0.24%	0.030%
62	16.507	2282	2284	2290	rVB2	5390	9597	0.42%	0.053%
63	16.549	2290	2291	2294	rBV2	4894	5155	0.22%	0.028%
64	16.625	2301	2304	2309	rBV4	5147	7431	0.32%	0.041%
65	16.742	2321	2324	2327	rBV3	4389	5546	0.24%	0.031%

66	16.960	2358	2361	2363	rBV4	7508	7892	0.34%	0.044%
67	16.977	2363	2364	2368	rVV4	6276	6958	0.30%	0.038%
68	17.189	2394	2400	2410	rBV	1144580	1782835	77.67%	9.831%
69	17.289	2411	2417	2425	rVV	726154	1122221	48.89%	6.188%
70	17.536	2456	2459	2460	rVB3	6575	5457	0.24%	0.030%

71	17.653	2475	2479	2481	rVB3	6686	8596	0.37%	0.047%
72	17.677	2481	2483	2484	rBV2	6985	5509	0.24%	0.030%
73	17.753	2494	2496	2499	rBV3	5146	5918	0.26%	0.033%
74	17.853	2510	2513	2516	rVB5	5766	6087	0.27%	0.034%
75	17.947	2528	2529	2531	rBV	6791	5401	0.24%	0.030%

76	18.094	2552	2554	2557	rVV4	8522	10310	0.45%	0.057%
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 Title : SVOA CALIBRATION

77	18.264	2580	2583	2585	rBV4	7495	8023	0.35%	0.044%
78	18.329	2592	2594	2597	rVB3	4844	5706	0.25%	0.031%
79	18.364	2597	2600	2602	rBV4	4580	6096	0.27%	0.034%
80	18.388	2602	2604	2610	rVB6	10647	15261	0.66%	0.084%
81	18.499	2620	2623	2625	rBV4	5195	6428	0.28%	0.035%
82	18.634	2644	2646	2648	rVB2	7133	6625	0.29%	0.037%
83	18.664	2648	2651	2653	rBV4	4690	6419	0.28%	0.035%
84	18.764	2665	2668	2670	rBV2	5554	6153	0.27%	0.034%
85	18.805	2673	2675	2676	rVV2	6202	5748	0.25%	0.032%
86	18.928	2695	2696	2700	rBV2	5239	7392	0.32%	0.041%
87	19.034	2711	2714	2717	rBV3	6462	10014	0.44%	0.055%
88	19.099	2722	2725	2726	rBV3	4738	5182	0.23%	0.029%
89	19.163	2730	2736	2740	rBV6	14536	26482	1.15%	0.146%
90	19.228	2743	2747	2752	rVB3	11463	14402	0.63%	0.079%
91	19.375	2770	2772	2775	rBV4	5663	5420	0.24%	0.030%
92	19.428	2779	2781	2782	rBV2	5810	5634	0.25%	0.031%
93	19.592	2803	2809	2816	rBV	941064	1413363	61.57%	7.794%
94	19.956	2868	2871	2872	rBV3	5847	6523	0.28%	0.036%
95	19.974	2872	2874	2876	rVB2	9763	5647	0.25%	0.031%
96	20.050	2885	2887	2888	rBV2	7117	5778	0.25%	0.032%
97	21.108	3063	3067	3070	rBV4	49383	71810	3.13%	0.396%
98	21.443	3118	3124	3137	rBV	1297500	2114078	92.10%	11.658%
99	24.251	3594	3602	3613	rVB	479251	1270762	55.36%	7.007%
100	24.457	3628	3637	3652	rVB	840126	2295459	100.00%	12.658%

Sum of corrected areas: 18134603

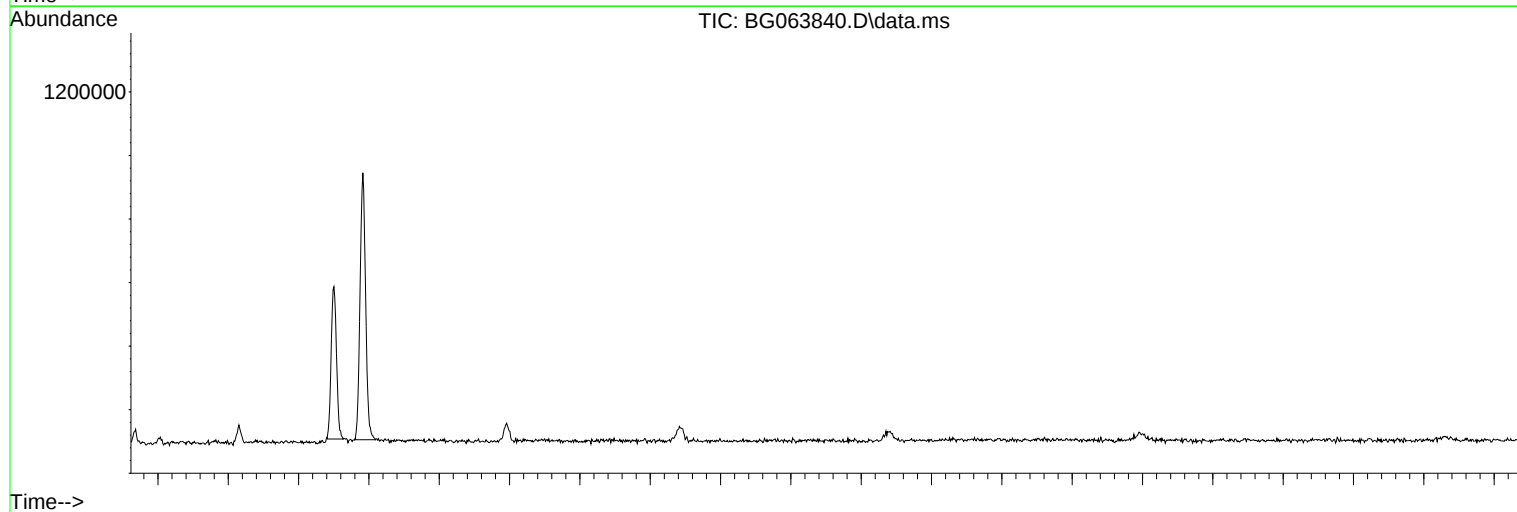
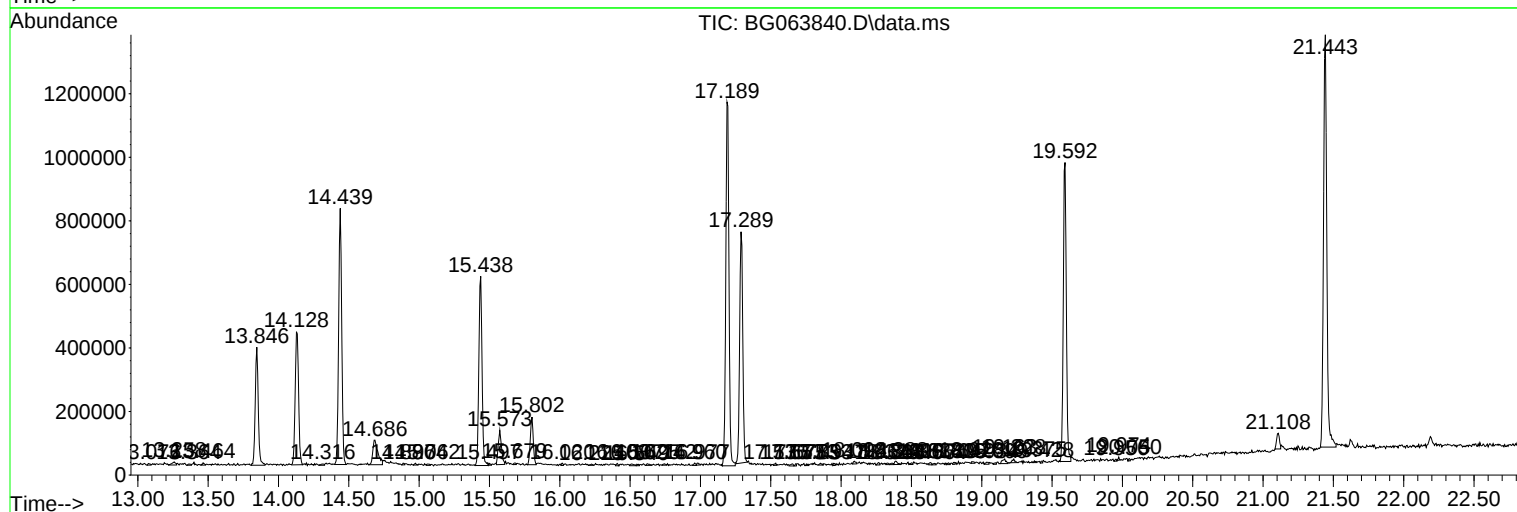
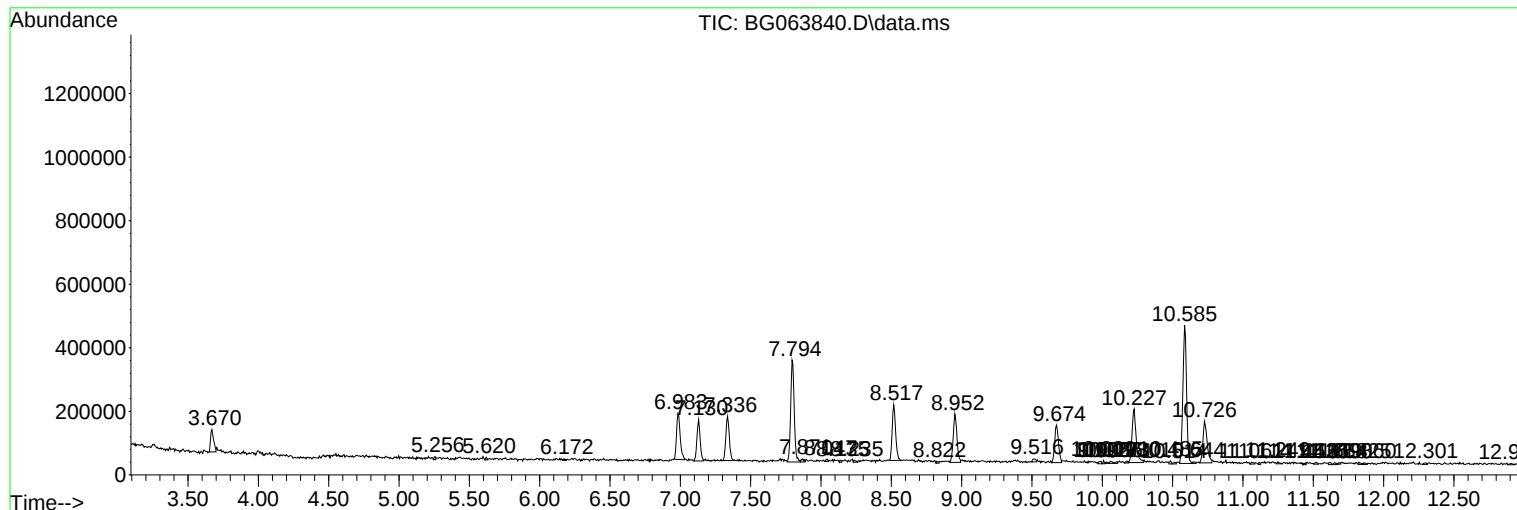
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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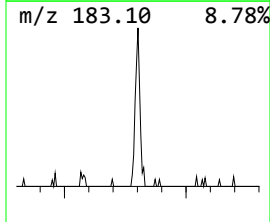
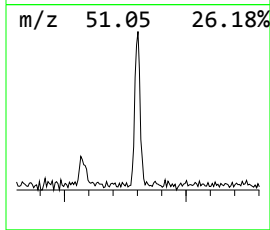
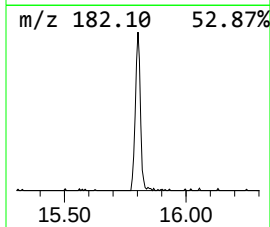
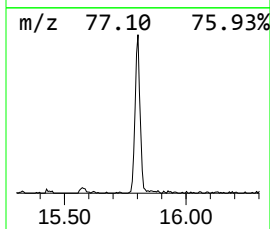
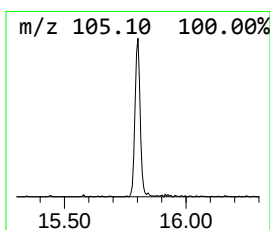
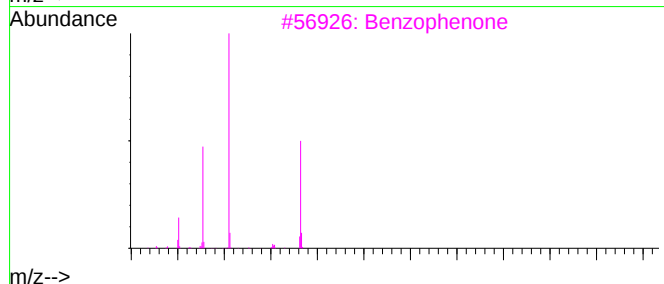
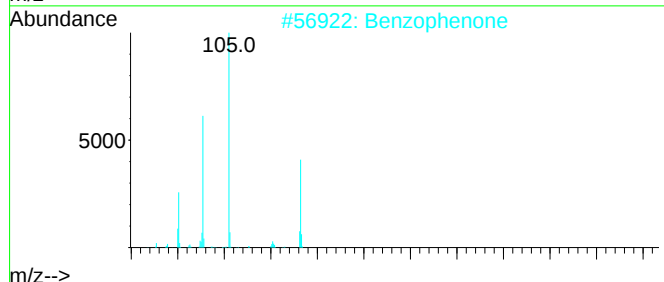
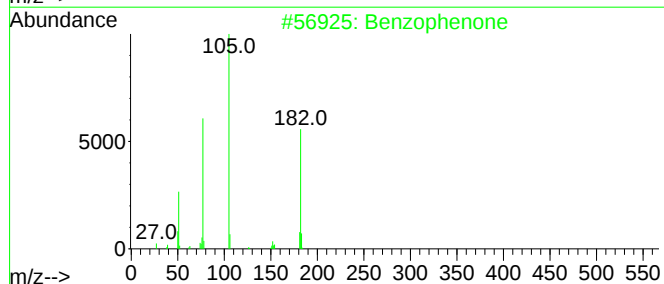
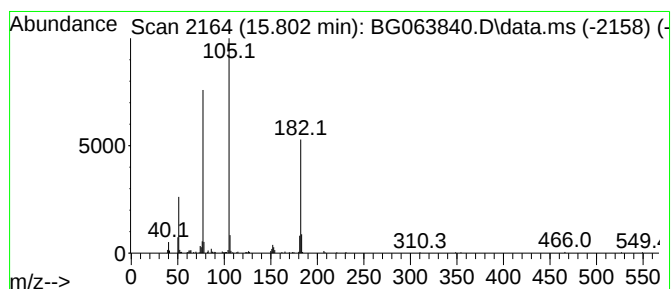
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	3.51 ng/ul	214450	Acenaphthene-d10	14.439

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	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	86



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.802	3.5	ng/u1	214450	3	14.439	1220270	20.0