

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057220.D
 Acq On : 28 Apr 2023 16:05
 Operator : CG/JU
 Sample : 02417-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X2

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.609	10	12	14	rBV2	575	428	0.15%	0.015%
2	3.656	16	20	25	rVV3	1795	2871	1.00%	0.099%
3	3.714	28	30	36	rBV3	640	775	0.27%	0.027%
4	3.967	71	73	75	rBV2	453	435	0.15%	0.015%
5	4.337	133	136	142	rBV	1452	1924	0.67%	0.066%
6	5.253	288	292	293	rBV2	358	476	0.17%	0.016%
7	5.394	312	316	321	rBV2	1117	1643	0.57%	0.057%
8	5.894	398	401	405	rVB3	730	961	0.34%	0.033%
9	6.017	417	422	427	rBV2	827	1222	0.43%	0.042%
10	6.499	502	504	506	rVB	548	390	0.14%	0.013%
11	6.728	541	543	547	rBV	336	502	0.18%	0.017%
12	6.887	568	570	574	rVB2	399	574	0.20%	0.020%
13	6.981	584	586	589	rBV2	329	415	0.14%	0.014%
14	7.515	669	677	687	rVB	28424	51034	17.80%	1.762%
15	7.680	699	705	712	rVB	25024	39198	13.67%	1.353%
16	7.903	737	743	752	rVB	27509	46753	16.30%	1.614%
17	8.379	815	824	833	rBV	42009	70339	24.53%	2.428%
18	8.825	899	900	903	rBV2	409	388	0.14%	0.013%
19	9.078	937	943	951	rVB	34611	59193	20.64%	2.044%
20	9.207	959	965	971	rBV2	3593	6050	2.11%	0.209%
21	9.465	1007	1009	1013	rVB	373	513	0.18%	0.018%
22	9.554	1017	1024	1033	rVB	31644	54177	18.89%	1.870%
23	9.871	1075	1078	1081	rBV	336	530	0.18%	0.018%
24	9.912	1083	1085	1088	rVB2	599	613	0.21%	0.021%
25	9.947	1088	1091	1093	rBV2	478	519	0.18%	0.018%
26	10.047	1102	1108	1109	rBV	368	515	0.18%	0.018%
27	10.282	1142	1148	1159	rVB2	25034	44083	15.37%	1.522%
28	10.828	1234	1241	1249	rBV	34821	60272	21.02%	2.081%
29	11.134	1291	1293	1297	rVB	422	503	0.18%	0.017%
30	11.216	1300	1307	1315	rVB	61804	107749	37.57%	3.720%
31	11.339	1323	1328	1340	rVB2	30425	53812	18.76%	1.858%
32	12.779	1571	1573	1578	rVB	619	551	0.19%	0.019%
33	14.376	1839	1845	1852	rVB	89463	129695	45.23%	4.478%
34	14.688	1892	1898	1908	rVB2	89214	142965	49.85%	4.936%
35	14.987	1943	1949	1956	rVB	113835	174092	60.71%	6.011%
36	15.175	1976	1981	1991	rBV2	14402	27171	9.47%	0.938%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057220.D
 Acq On : 28 Apr 2023 16:05
 Operator : CG/JU
 Sample : 02417-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X2

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-BG042823.MA.M
 Title : SVOA CALIBRATION

37	15.381	2012	2016	2021	rVB2	2692	3044	1.06%	0.105%
38	15.974	2111	2117	2123	rVB	125318	190613	66.47%	6.581%
39	16.086	2131	2136	2142	rBV3	18674	27594	9.62%	0.953%
40	16.203	2152	2156	2157	rBV	499	395	0.14%	0.014%
41	16.321	2171	2176	2182	rVB2	15853	22062	7.69%	0.762%
42	17.519	2374	2380	2382	rVB	596	884	0.31%	0.031%
43	17.543	2382	2384	2387	rBV	459	558	0.19%	0.019%
44	17.631	2397	2399	2402	rVB2	501	515	0.18%	0.018%
45	17.725	2409	2415	2421	rBV	159208	246664	86.01%	8.516%
46	17.825	2426	2432	2441	rVV	148177	217864	75.97%	7.522%
47	17.889	2441	2443	2447	rVB	1587	1311	0.46%	0.045%
48	17.972	2452	2457	2459	rBV3	594	947	0.33%	0.033%
49	18.001	2461	2462	2465	rVB	663	473	0.16%	0.016%
50	18.030	2465	2467	2468	rBV	486	456	0.16%	0.016%
51	18.148	2483	2487	2491	rVB2	458	663	0.23%	0.023%
52	18.183	2491	2493	2495	rBV	297	397	0.14%	0.014%
53	18.577	2556	2560	2566	rVB3	3252	4613	1.61%	0.159%
54	18.641	2569	2571	2575	rVV3	762	750	0.26%	0.026%
55	18.817	2599	2601	2603	rBV2	551	409	0.14%	0.014%
56	19.129	2652	2654	2655	rBV2	675	475	0.17%	0.016%
57	19.246	2672	2674	2675	rBV2	525	417	0.15%	0.014%
58	19.352	2690	2692	2694	rBV2	580	573	0.20%	0.020%
59	19.376	2694	2696	2698	rVB2	801	656	0.23%	0.023%
60	19.558	2725	2727	2728	rBV	1049	644	0.22%	0.022%
61	19.616	2735	2737	2738	rBV	788	487	0.17%	0.017%
62	19.657	2738	2744	2747	rVV3	2467	3888	1.36%	0.134%
63	19.687	2747	2749	2752	rVB3	1333	1125	0.39%	0.039%
64	19.728	2754	2756	2759	rVB2	1781	1550	0.54%	0.054%
65	19.822	2770	2772	2773	rBV	904	626	0.22%	0.022%
66	20.092	2811	2818	2828	rBV	196886	286775	100.00%	9.901%
67	20.556	2895	2897	2901	rBV4	3134	4015	1.40%	0.139%
68	21.061	2980	2983	2986	rBV4	5164	6234	2.17%	0.215%
69	21.602	3071	3075	3078	rBV3	8802	13237	4.62%	0.457%
70	22.037	3143	3149	3157	rVB2	156813	264238	92.14%	9.123%
71	23.576	3405	3411	3417	rBV7	7067	14992	5.23%	0.518%
72	25.303	3696	3705	3717	rVB	86675	239775	83.61%	8.278%
73	25.544	3738	3746	3761	rVB3	87161	253190	88.29%	8.741%

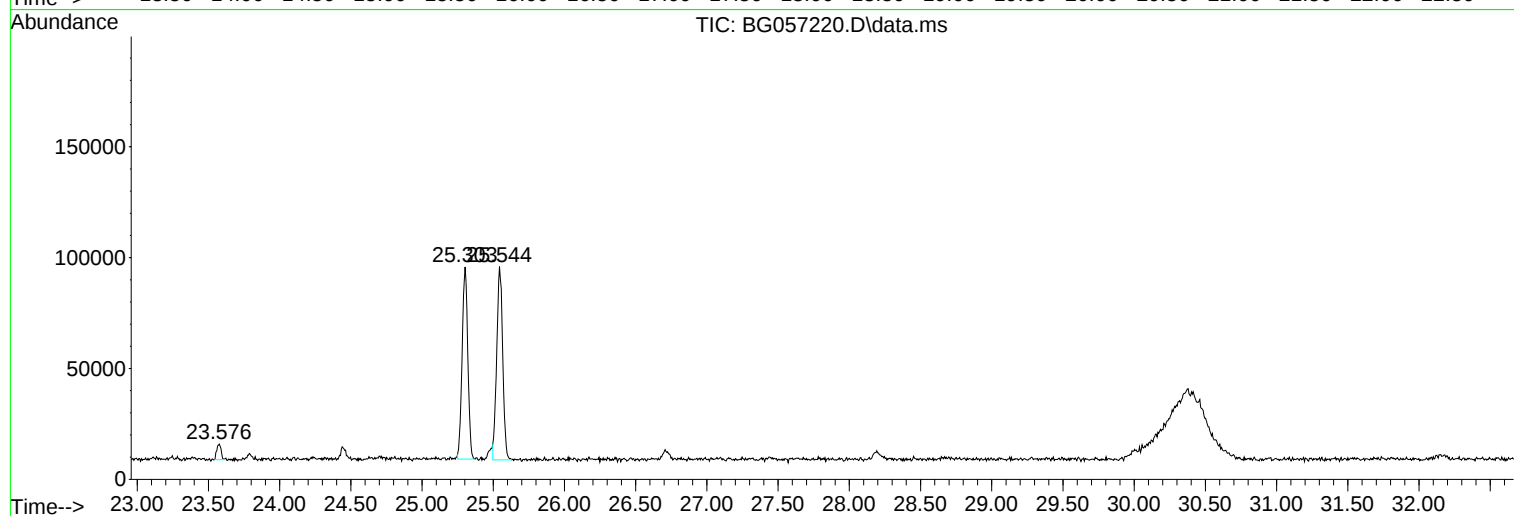
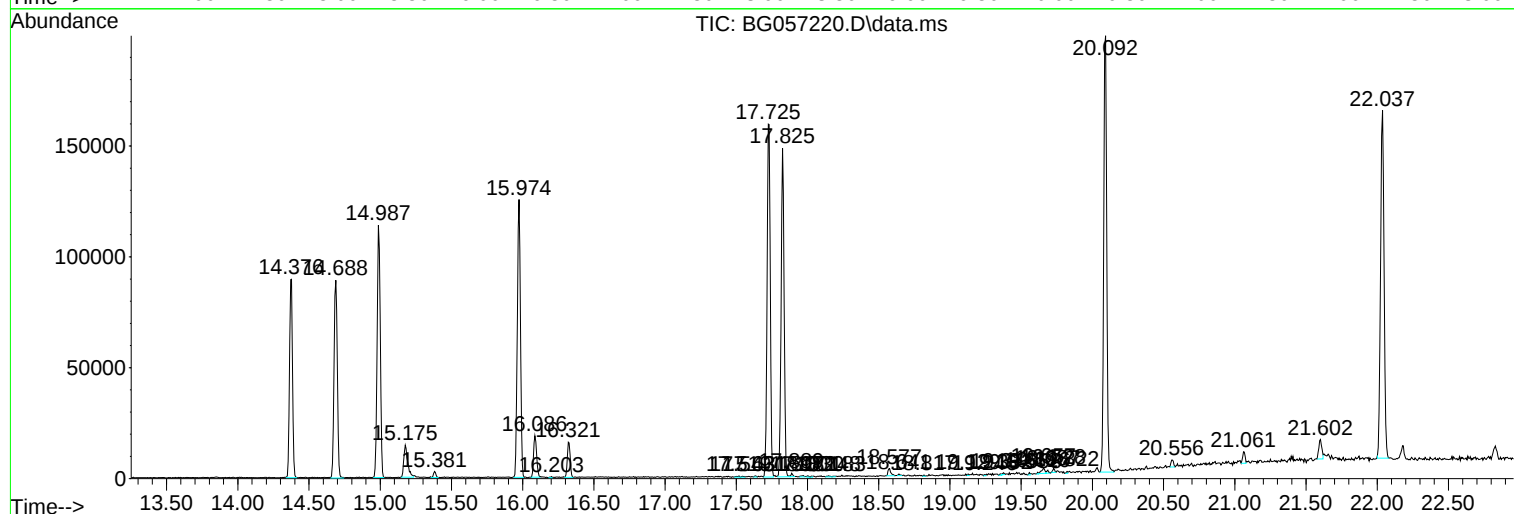
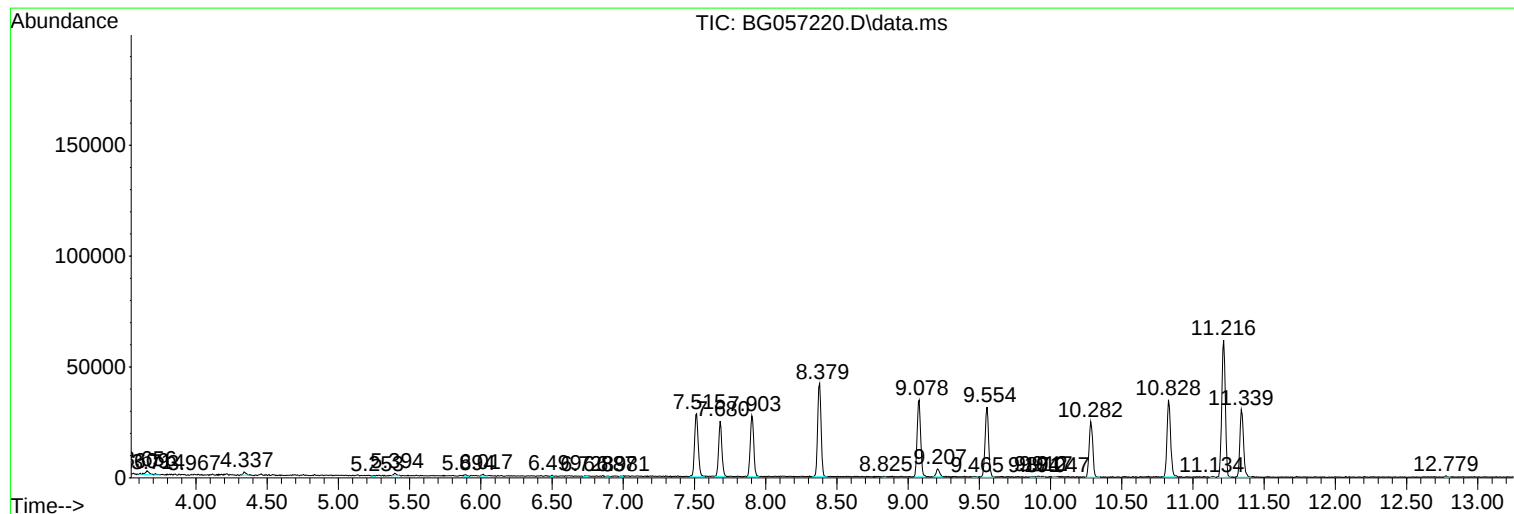
Sum of corrected areas: 2896440

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
Data File : BG057220.D
Acq On : 28 Apr 2023 16:05
Operator : CG/JU
Sample : 02417-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW8X2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
Data File : BG057220.D
Acq On : 28 Apr 2023 16:05
Operator : CG/JU
Sample : 02417-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW8X2

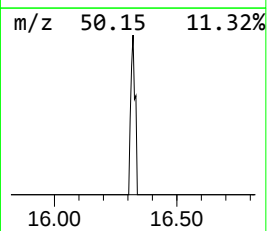
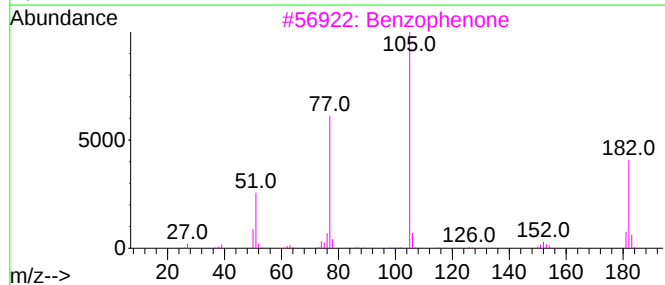
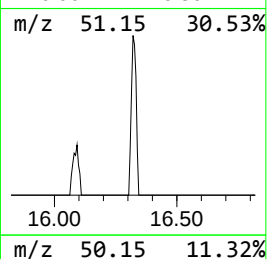
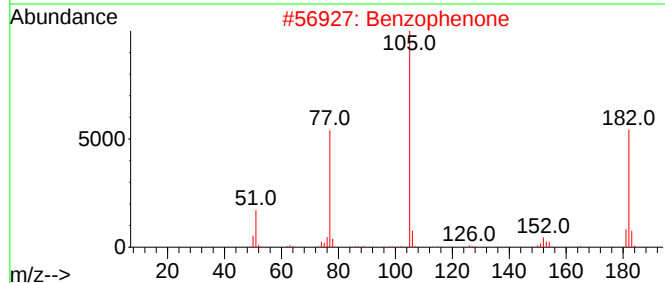
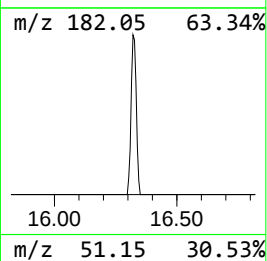
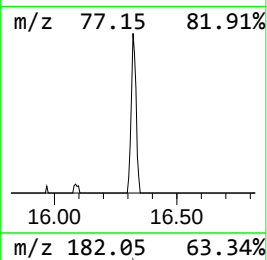
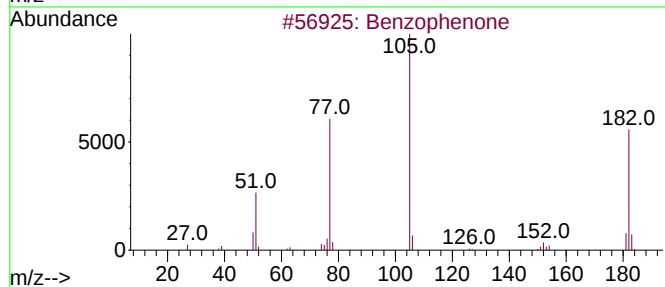
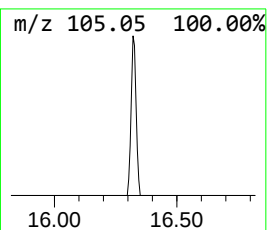
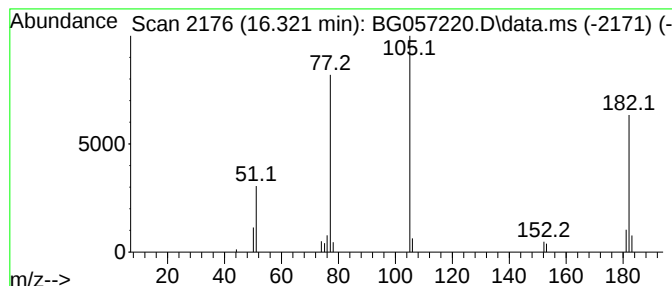
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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.
16.321	2.53 ng/ul	22062	Acenaphthene-d10	14.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
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	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
Data File : BG057220.D
Acq On : 28 Apr 2023 16:05
Operator : CG/JU
Sample : 02417-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW8X2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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	16.321	2.5	ng/u1	22062	3	14.987	174092	20.0