

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057235.D
 Acq On : 29 Apr 2023 3:04
 Operator : CG/JU
 Sample : 02417-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X5

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: BG057235.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	20	22	24	rVB3	724	361	0.14%	0.014%
2	4.028	82	83	86	rBV	612	575	0.22%	0.022%
3	4.104	92	96	98	rBV	613	919	0.35%	0.035%
4	4.146	101	103	105	rBV	485	517	0.20%	0.020%
5	4.216	113	115	116	rBV2	684	479	0.18%	0.018%
6	4.234	116	118	120	rVB	656	379	0.14%	0.015%
7	4.263	120	123	126	rBV2	488	693	0.26%	0.027%
8	4.345	131	137	141	rBV2	1329	1931	0.74%	0.074%
9	4.375	141	142	146	rBV	518	387	0.15%	0.015%
10	4.469	154	158	161	rVB3	469	547	0.21%	0.021%
11	4.539	167	170	172	rBV2	262	335	0.13%	0.013%
12	5.062	256	259	261	rBV	465	592	0.23%	0.023%
13	5.291	296	298	300	rBV	348	331	0.13%	0.013%
14	5.397	313	316	322	rVB3	970	1898	0.72%	0.073%
15	5.461	325	327	329	rBV	430	495	0.19%	0.019%
16	5.755	375	377	379	rBV	406	406	0.15%	0.016%
17	5.884	397	399	401	rBV	548	427	0.16%	0.016%
18	6.008	418	420	421	rBV2	594	382	0.15%	0.015%
19	6.102	434	436	439	rBV	493	441	0.17%	0.017%
20	6.284	465	467	471	rBV2	275	417	0.16%	0.016%
21	6.460	494	497	499	rBV	433	446	0.17%	0.017%
22	6.495	501	503	505	rBV2	329	378	0.14%	0.015%
23	6.730	542	543	547	rVB	401	485	0.18%	0.019%
24	6.766	547	549	552	rBV2	382	482	0.18%	0.019%
25	6.895	569	571	575	rVB	341	361	0.14%	0.014%
26	7.259	631	633	634	rBV	340	354	0.13%	0.014%
27	7.388	652	655	657	rBV	393	398	0.15%	0.015%
28	7.512	670	676	683	rBV	24533	40843	15.55%	1.568%
29	7.682	699	705	712	rBV	18038	30449	11.59%	1.169%
30	7.799	724	725	727	rBV2	457	417	0.16%	0.016%
31	7.905	737	743	749	rVB	23110	38219	14.55%	1.467%
32	8.381	817	824	833	rVB	43592	73543	27.99%	2.823%
33	8.510	844	846	850	rBV	481	647	0.25%	0.025%
34	8.757	886	888	890	rBV	450	474	0.18%	0.018%
35	9.074	935	942	950	rBV2	25980	42482	16.17%	1.631%
36	9.209	959	965	971	rVB2	5711	10103	3.85%	0.388%

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37	9.456	1005	1007	1012	rVB	268	389	0.15%	0.015%
38	9.550	1017	1023	1030	rVV	26017	43389	16.52%	1.666%
39	9.632	1035	1037	1040	rBV	365	423	0.16%	0.016%
40	9.773	1059	1061	1064	rBV2	272	370	0.14%	0.014%
41	9.814	1067	1068	1071	rVB	515	450	0.17%	0.017%
42	9.850	1071	1074	1075	rBV	416	530	0.20%	0.020%
43	9.914	1082	1085	1086	rVB2	361	342	0.13%	0.013%
44	10.043	1104	1107	1110	rVB	393	431	0.16%	0.017%
45	10.073	1110	1112	1115	rVB2	492	641	0.24%	0.025%
46	10.114	1115	1119	1121	rBV2	463	716	0.27%	0.027%
47	10.284	1142	1148	1156	rVB2	20133	34805	13.25%	1.336%
48	10.343	1156	1158	1162	rVB2	325	408	0.16%	0.016%
49	10.719	1219	1222	1223	rBV2	415	404	0.15%	0.016%
50	10.831	1235	1241	1248	rBV	30052	52829	20.11%	2.028%
51	11.212	1300	1306	1315	rBV	62334	110371	42.01%	4.237%
52	11.342	1322	1328	1339	rVB2	26594	45638	17.37%	1.752%
53	11.994	1437	1439	1443	rVB2	487	412	0.16%	0.016%
54	12.205	1473	1475	1480	rVB	402	611	0.23%	0.023%
55	13.850	1753	1755	1757	rVB	659	405	0.15%	0.016%
56	14.373	1838	1844	1851	rVB	76220	104081	39.62%	3.995%
57	14.690	1891	1898	1904	rBV	74648	118712	45.19%	4.557%
58	14.990	1942	1949	1955	rBV	121001	185214	70.50%	7.110%
59	15.178	1975	1981	1988	rBV2	16001	30100	11.46%	1.155%
60	15.254	1992	1994	1998	rVB	635	640	0.24%	0.025%
61	15.383	2012	2016	2019	rVB	2239	2807	1.07%	0.108%
62	15.595	2047	2052	2054	rBV	242	346	0.13%	0.013%
63	15.971	2110	2116	2125	rVB	107697	160920	61.25%	6.177%
64	16.088	2130	2136	2144	rVV	21130	31074	11.83%	1.193%
65	16.323	2171	2176	2184	rVB	15109	20343	7.74%	0.781%
66	17.151	2314	2317	2318	rVB	493	397	0.15%	0.015%
67	17.169	2318	2320	2322	rBV	404	355	0.14%	0.014%
68	17.216	2325	2328	2329	rVV	363	373	0.14%	0.014%
69	17.234	2329	2331	2336	rVB2	879	1424	0.54%	0.055%
70	17.475	2371	2372	2375	rBV	480	445	0.17%	0.017%
71	17.545	2382	2384	2386	rBV	407	346	0.13%	0.013%
72	17.586	2390	2391	2396	rVV	429	538	0.20%	0.021%
73	17.627	2396	2398	2401	rVB	336	363	0.14%	0.014%
74	17.674	2405	2406	2408	rBV	538	352	0.13%	0.014%
75	17.727	2408	2415	2421	rVV	169716	256660	97.70%	9.852%
76	17.827	2425	2432	2439	rVV2	123662	182451	69.45%	7.004%

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77	17.886	2440	2442	2448	rVB2	1167	1126	0.43%	0.043%
78	17.974	2453	2457	2460	rVB	593	818	0.31%	0.031%
79	18.127	2481	2483	2484	rBV2	474	376	0.14%	0.014%
80	18.508	2546	2548	2551	rBV2	398	373	0.14%	0.014%
81	18.567	2554	2558	2568	rBV3	3874	7136	2.72%	0.274%
82	18.644	2568	2571	2572	rBV	1555	1737	0.66%	0.067%
83	18.808	2597	2599	2601	rBV2	428	338	0.13%	0.013%
84	18.849	2604	2606	2607	rVB	829	432	0.16%	0.017%
85	18.861	2607	2608	2611	rBV	447	449	0.17%	0.017%
86	19.160	2656	2659	2661	rVB	1418	1553	0.59%	0.060%
87	19.301	2681	2683	2685	rVB2	717	341	0.13%	0.013%
88	19.325	2685	2687	2688	rVB2	789	395	0.15%	0.015%
89	19.378	2692	2696	2699	rVB3	1420	1865	0.71%	0.072%
90	19.460	2707	2710	2715	rVB2	1567	1420	0.54%	0.055%
91	19.619	2732	2737	2738	rBV2	1806	2515	0.96%	0.097%
92	19.771	2760	2763	2766	rBV3	922	1287	0.49%	0.049%
93	19.830	2769	2773	2776	rBV3	1466	2687	1.02%	0.103%
94	20.089	2811	2817	2825	rBV	165412	224708	85.54%	8.626%
95	20.347	2860	2861	2862	rBV	1396	651	0.25%	0.025%
96	20.694	2918	2920	2923	rBV3	2263	1920	0.73%	0.074%
97	22.033	3142	3148	3155	rBV	157486	262708	100.00%	10.084%
98	22.808	3278	3280	3281	rBV2	3352	2620	1.00%	0.101%
99	25.299	3696	3704	3717	rVB2	66476	193167	73.53%	7.415%
100	25.540	3737	3745	3758	rVB2	82714	250352	95.30%	9.610%

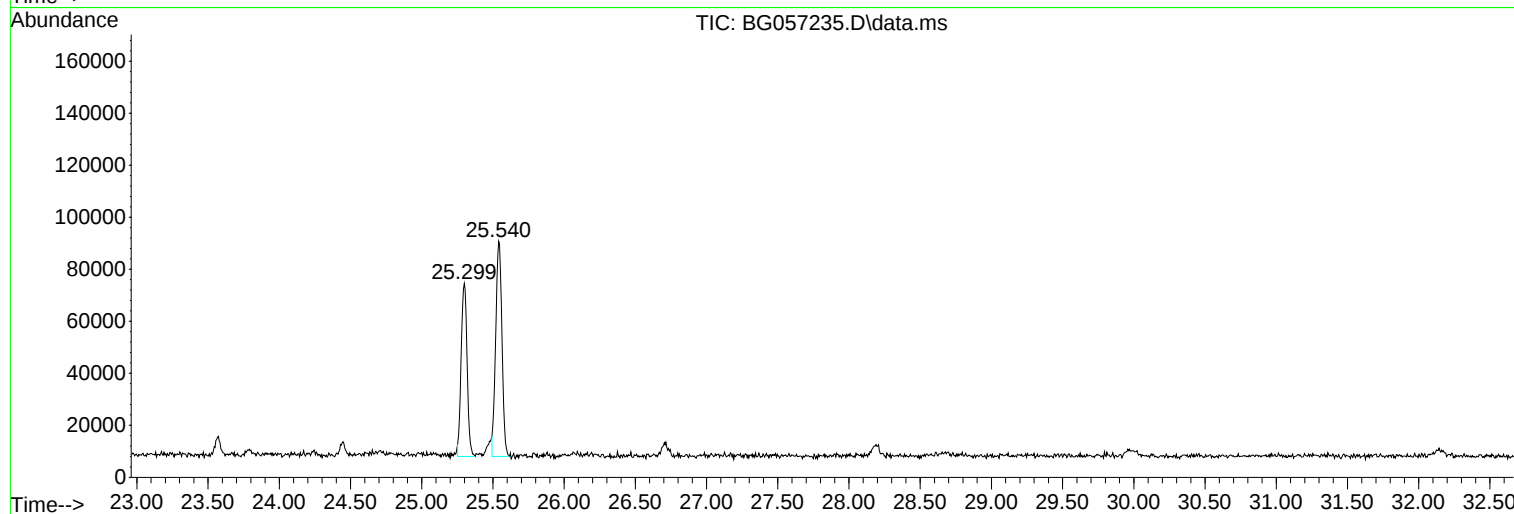
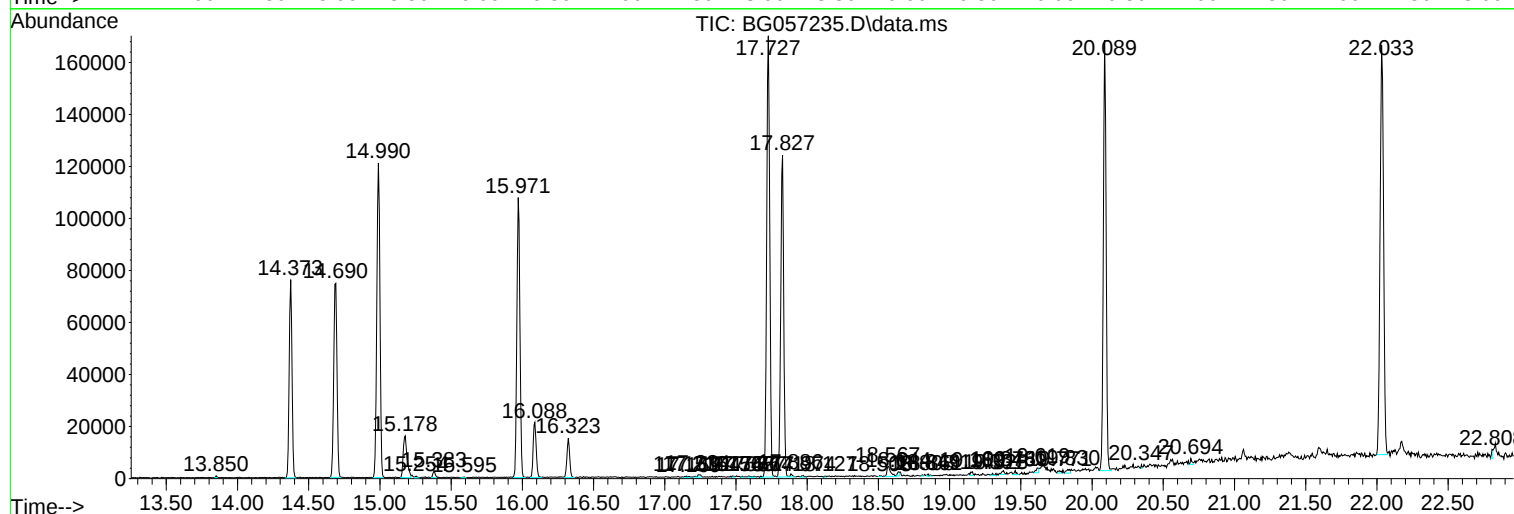
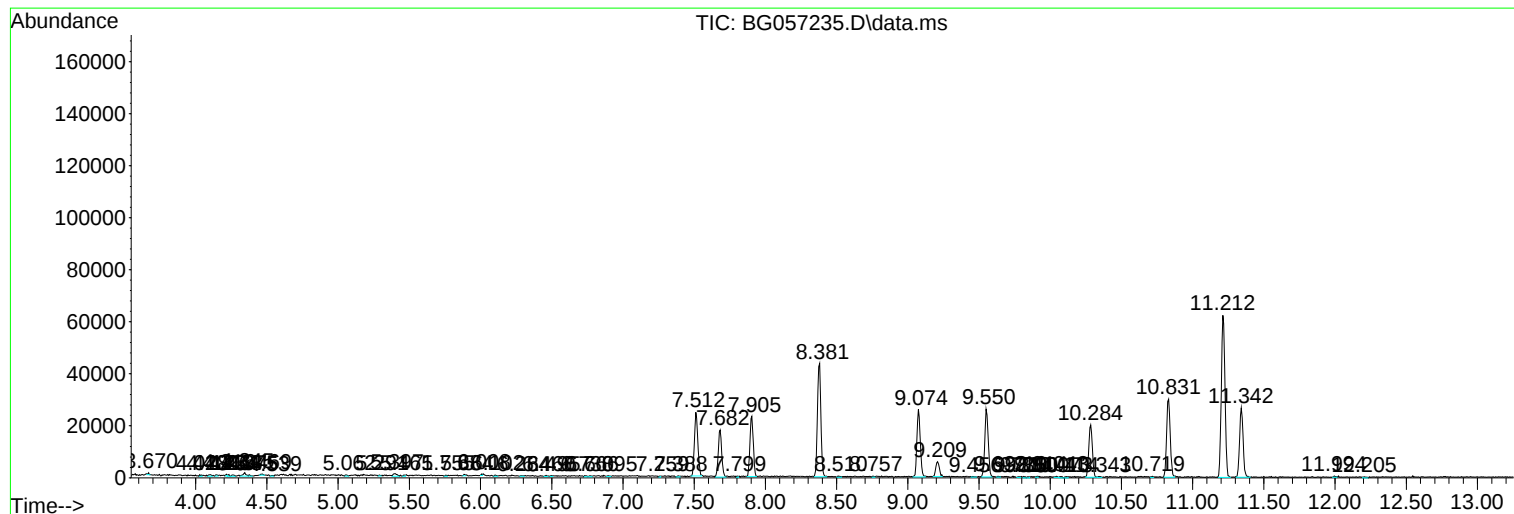
Sum of corrected areas: 2605072

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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



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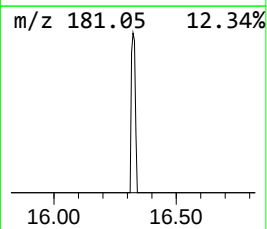
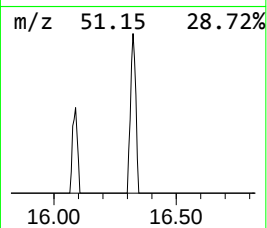
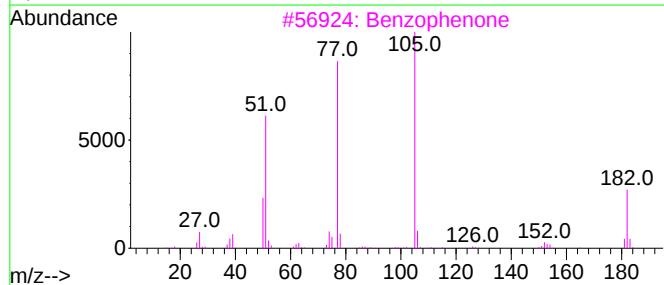
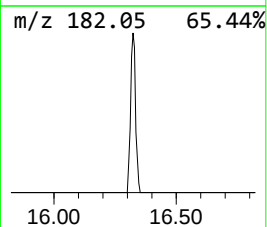
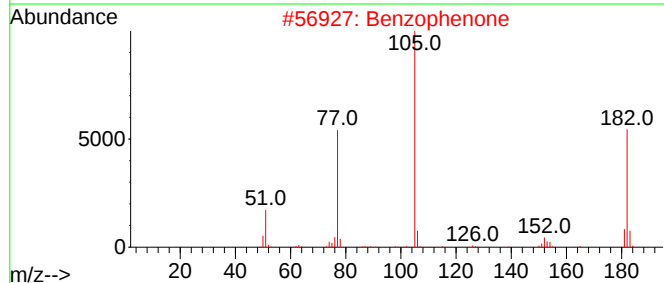
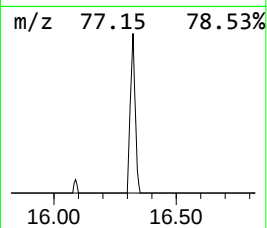
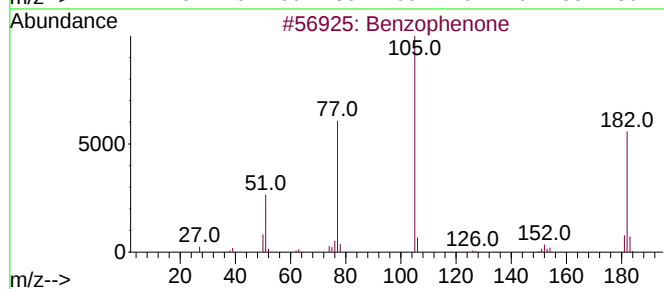
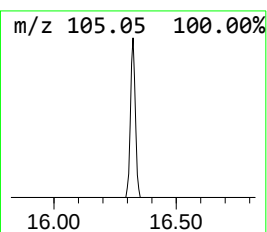
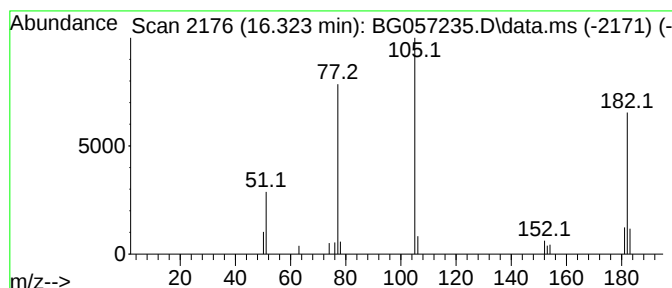
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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.
16.323	2.20 ng/ul	20343	Acenaphthene-d10	14.990

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	83



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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	16.323	2.2	ng/u1	20343	3	14.990	185214	20.0