

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058110.D
 Acq On : 9 Jul 2023 2:56
 Operator : CG/JU
 Sample : 03349-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBTZ7

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058110.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.331	37	41	43	rBV3	15802	22235	1.31%	0.129%
2	3.766	110	115	129	rBV	171817	282963	16.61%	1.640%
3	3.995	151	154	159	rVB4	2062	3785	0.22%	0.022%
4	4.101	169	172	177	rBV3	2910	4619	0.27%	0.027%
5	4.630	259	262	267	rVB4	3407	4971	0.29%	0.029%
6	7.080	670	679	688	rBV	214701	365344	21.45%	2.118%
7	7.139	688	689	695	rVB4	1669	2297	0.13%	0.013%
8	7.244	699	707	716	rBV	167212	277588	16.30%	1.609%
9	7.450	734	742	750	rBV	191969	328822	19.31%	1.906%
10	7.914	812	821	831	rBV	174184	289093	16.97%	1.676%
11	8.619	934	941	955	rBV	253029	445159	26.14%	2.580%
12	9.077	1012	1019	1029	rBV	205850	361569	21.23%	2.096%
13	9.800	1134	1142	1150	rBV	167562	295111	17.33%	1.711%
14	10.341	1227	1234	1246	rBV	252240	456969	26.83%	2.649%
15	10.717	1290	1298	1306	rBV	264396	467945	27.47%	2.712%
16	10.852	1313	1321	1333	rBV	261199	478022	28.07%	2.771%
17	12.238	1551	1557	1560	rBV3	2314	3122	0.18%	0.018%
18	12.303	1563	1568	1573	rBV3	4096	6620	0.39%	0.038%
19	13.443	1756	1762	1765	rBV3	2601	3708	0.22%	0.021%
20	13.954	1843	1849	1859	rBV	520534	746694	43.84%	4.328%
21	14.248	1892	1899	1907	rBV	599590	935607	54.93%	5.423%
22	14.553	1944	1951	1958	rBV	465028	715052	41.98%	4.145%
23	14.753	1978	1985	2008	rBV	173182	339688	19.94%	1.969%
24	14.965	2019	2021	2025	rVB4	2292	2943	0.17%	0.017%
25	15.341	2080	2085	2088	rBV3	1863	3007	0.18%	0.017%
26	15.394	2092	2094	2098	rVB4	2181	2114	0.12%	0.012%
27	15.546	2112	2120	2128	rBV	809421	1204234	70.71%	6.980%
28	15.658	2134	2139	2154	rVB	200640	309898	18.20%	1.796%
29	15.781	2157	2160	2166	rVB2	3348	4602	0.27%	0.027%
30	15.905	2174	2181	2186	rBV	57847	80144	4.71%	0.465%
31	16.210	2229	2233	2237	rBV3	1736	2631	0.15%	0.015%
32	16.257	2237	2241	2244	rBV4	1437	2438	0.14%	0.014%
33	16.821	2333	2337	2340	rBV4	2065	2485	0.15%	0.014%
34	16.992	2363	2366	2371	rVB2	1872	2952	0.17%	0.017%
35	17.045	2371	2375	2378	rBV3	2975	4267	0.25%	0.025%
36	17.097	2380	2384	2388	rVB5	1831	2652	0.16%	0.015%

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Peak Location: TOP

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37	17.197	2399	2401	2406	rVB3	2747	4099	0.24%	0.024%
38	17.297	2411	2418	2427	rVV	656418	974069	57.19%	5.646%
39	17.397	2428	2435	2443	rVV	907306	1351407	79.35%	7.834%
40	17.479	2445	2449	2455	rVB3	14516	19825	1.16%	0.115%
41	17.785	2498	2501	2503	rVB3	1774	1932	0.11%	0.011%
42	17.961	2528	2531	2533	rVB4	1504	1715	0.10%	0.010%
43	18.184	2565	2569	2576	rBV2	38903	66783	3.92%	0.387%
44	18.384	2599	2603	2604	rBV3	1660	2232	0.13%	0.013%
45	18.431	2609	2611	2615	rVV5	2376	2799	0.16%	0.016%
46	18.472	2615	2618	2623	rVB3	3518	4607	0.27%	0.027%
47	18.901	2689	2691	2693	rVB3	2065	1973	0.12%	0.011%
48	19.107	2722	2726	2728	rVB4	2503	2705	0.16%	0.016%
49	19.248	2746	2750	2754	rBV3	13271	18999	1.12%	0.110%
50	19.318	2757	2762	2766	rBV2	10645	15026	0.88%	0.087%
51	19.459	2781	2786	2788	rBV3	3549	4962	0.29%	0.029%
52	19.600	2806	2810	2815	rVB6	3456	5000	0.29%	0.029%
53	19.683	2818	2824	2836	rBV	1067998	1599644	93.92%	9.272%
54	20.211	2910	2914	2918	rBV2	8668	9938	0.58%	0.058%
55	20.570	2973	2975	2976	rBV2	2089	1838	0.11%	0.011%
56	20.646	2986	2988	2989	rBV2	2984	1880	0.11%	0.011%
57	20.705	2993	2998	3002	rBV4	16359	22302	1.31%	0.129%
58	20.740	3002	3004	3007	rVB4	3950	3620	0.21%	0.021%
59	21.199	3078	3082	3085	rBV2	18785	29164	1.71%	0.169%
60	21.246	3085	3090	3091	rVV5	15295	23310	1.37%	0.135%
61	21.551	3135	3142	3154	rBV2	596695	1033576	60.69%	5.991%
62	21.733	3169	3173	3178	rBV2	18812	27287	1.60%	0.158%
63	22.327	3269	3274	3278	rVB2	20696	32040	1.88%	0.186%
64	22.421	3288	3290	3291	rBV2	4431	3256	0.19%	0.019%
65	23.002	3383	3389	3396	rVB2	25911	48351	2.84%	0.280%
66	23.784	3516	3522	3529	rVB2	36280	68154	4.00%	0.395%
67	24.489	3631	3642	3656	rBV2	612730	1703173	100.00%	9.873%
68	24.706	3666	3679	3691	rBV	459504	1254657	73.67%	7.273%
69	25.411	3797	3799	3800	rBV2	3293	2213	0.13%	0.013%
70	25.811	3859	3867	3877	rVB3	39335	112855	6.63%	0.654%
71	27.127	4083	4091	4103	rVB4	34497	122317	7.18%	0.709%
72	28.719	4352	4362	4376	rVB5	28441	117020	6.87%	0.678%
73	30.646	4680	4690	4703	rVB6	20847	90384	5.31%	0.524%
74	31.986	4917	4918	4922	rBV3	3343	2976	0.17%	0.017%
75	32.168	4947	4949	4950	rBV2	3345	2116	0.12%	0.012%

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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-BG070123.MA.M
Title : SVOA CALIBRATION

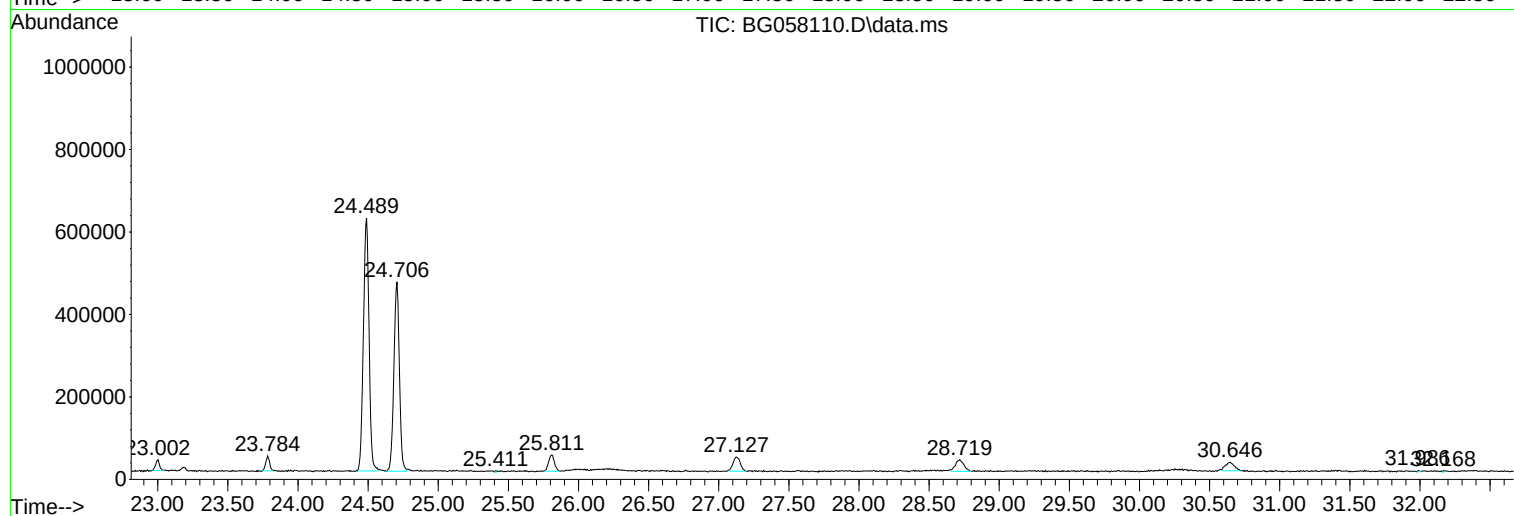
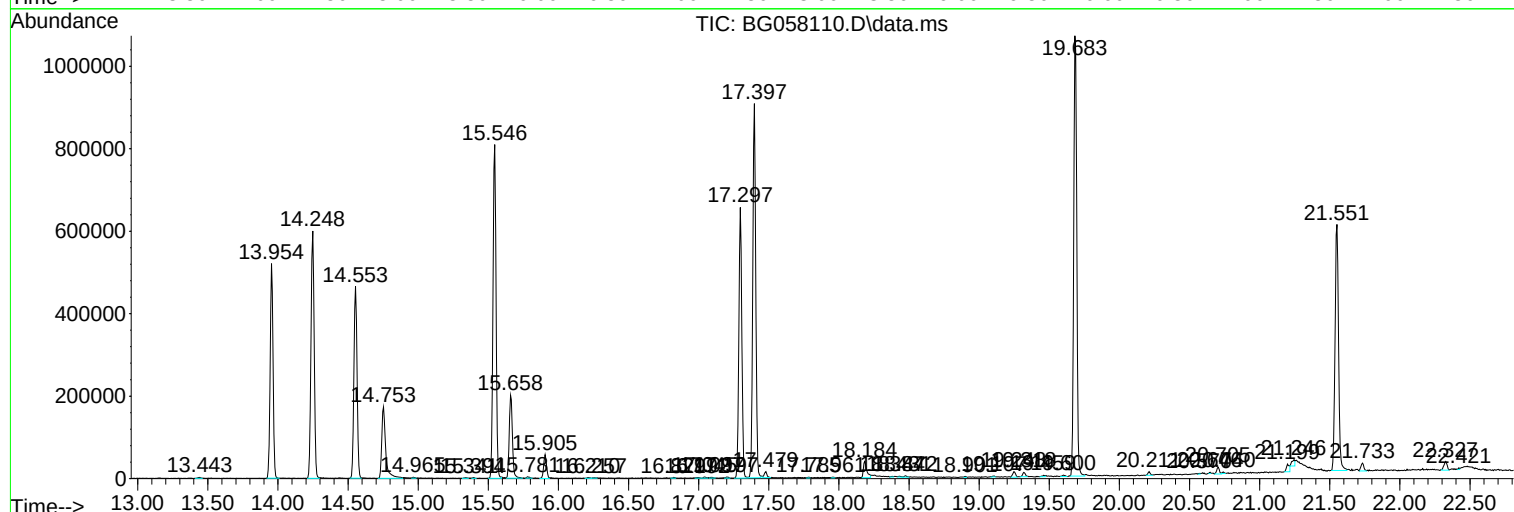
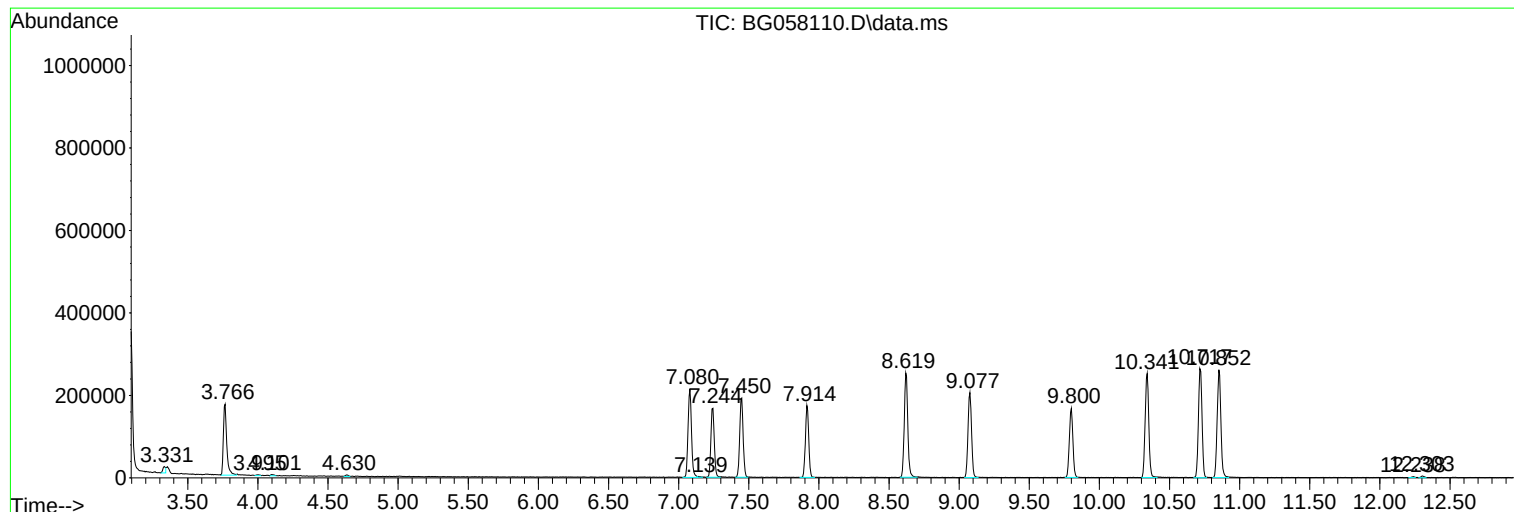
Sum of corrected areas: 17251554

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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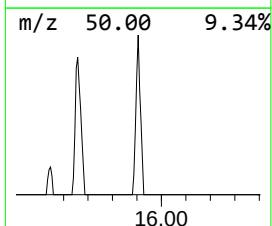
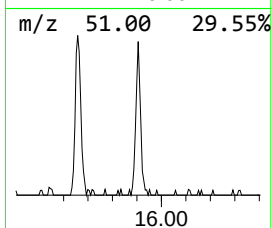
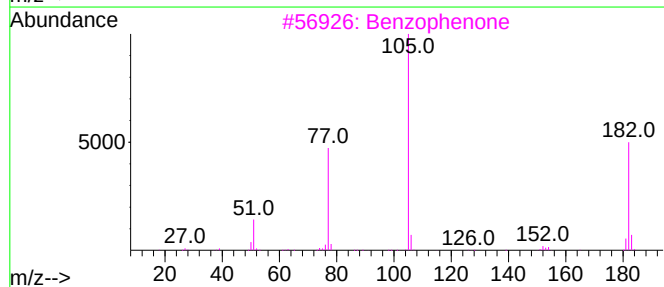
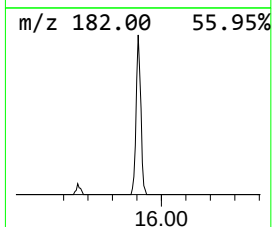
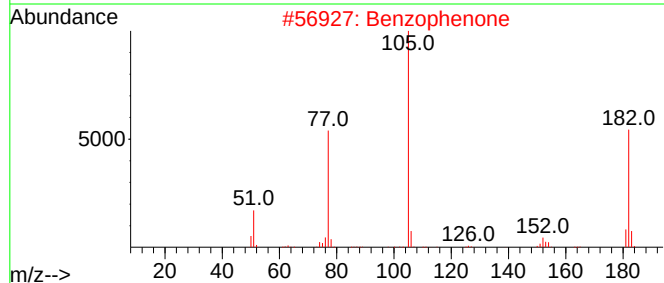
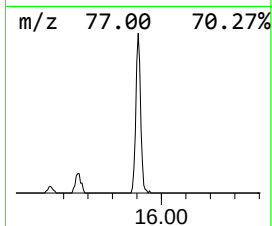
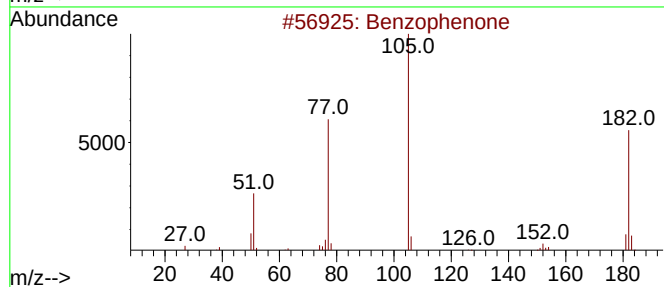
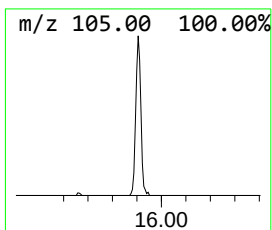
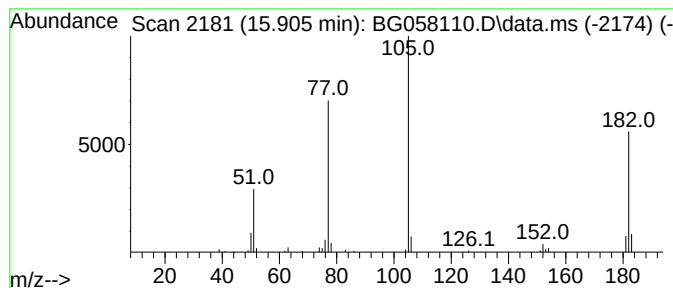
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.905	2.24 ng/ul	80144	Acenaphthene-d10	14.553

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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Quant Title : SVOA CALIBRATION

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	15.905	2.2	ng/u1	80144	3	14.553	715052	20.0