

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056848.D
 Acq On : 6 Mar 2023 19:29
 Operator : CG/JU
 Sample : 01712-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZX1

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056848.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.137	99	102	112	rBV	45393	72665	18.05%	1.472%
2	6.769	548	550	552	rBV2	1589	1037	0.26%	0.021%
3	7.539	675	681	689	rVB	70819	118060	29.33%	2.391%
4	7.721	706	712	721	rVB	44364	77324	19.21%	1.566%
5	7.938	743	749	756	rVB	62087	102509	25.47%	2.076%
6	8.414	825	830	837	rBV	66799	110746	27.52%	2.243%
7	8.679	873	875	876	rBV	965	598	0.15%	0.012%
8	9.102	941	947	955	rVB2	82433	142945	35.51%	2.895%
9	9.589	1023	1030	1041	rVB	69794	118935	29.55%	2.409%
10	10.318	1148	1154	1162	rBV	55726	100679	25.01%	2.039%
11	10.635	1204	1208	1210	rBV2	834	962	0.24%	0.019%
12	10.859	1240	1246	1253	rVB	86492	153557	38.15%	3.110%
13	11.141	1291	1294	1297	rBV2	741	1140	0.28%	0.023%
14	11.252	1304	1313	1321	rBV	101574	175005	43.48%	3.545%
15	11.376	1327	1334	1341	rVB	80756	142250	35.34%	2.881%
16	11.669	1381	1384	1385	rBV	801	630	0.16%	0.013%
17	11.699	1385	1389	1392	rBV	665	904	0.22%	0.018%
18	11.805	1405	1407	1410	rVB2	640	563	0.14%	0.011%
19	12.004	1440	1441	1449	rVB2	705	1155	0.29%	0.023%
20	12.075	1449	1453	1455	rBV	680	712	0.18%	0.014%
21	12.104	1455	1458	1460	rBV2	399	572	0.14%	0.012%
22	12.803	1573	1577	1581	rBV3	1804	2642	0.66%	0.054%
23	13.338	1663	1668	1669	rBV2	509	747	0.19%	0.015%
24	13.532	1700	1701	1708	rVB3	1177	1341	0.33%	0.027%
25	13.820	1747	1750	1753	rBV4	1941	2675	0.66%	0.054%
26	13.908	1763	1765	1770	rBV2	683	662	0.16%	0.013%
27	14.407	1840	1850	1857	rBV	153882	229069	56.91%	4.640%
28	14.466	1857	1860	1865	rVB3	1943	2997	0.74%	0.061%
29	14.590	1876	1881	1884	rVB3	880	1164	0.29%	0.024%
30	14.719	1897	1903	1910	rVB	174201	275250	68.39%	5.575%
31	14.877	1925	1930	1933	rVB3	3973	4852	1.21%	0.098%
32	14.942	1937	1941	1942	rVV3	883	672	0.17%	0.014%
33	15.018	1946	1954	1961	rVV	161274	255952	63.59%	5.185%
34	15.077	1962	1964	1966	rVB	871	612	0.15%	0.012%
35	15.177	1975	1981	1993	rBV	68254	111105	27.60%	2.251%
36	15.318	2003	2005	2008	rVB2	889	753	0.19%	0.015%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

37	15.377	2010	2015	2017	rVB3	1448	2047	0.51%	0.041%
38	15.400	2017	2019	2020	rBV2	784	558	0.14%	0.011%
39	15.424	2020	2023	2025	rVB2	941	1056	0.26%	0.021%
40	15.447	2025	2027	2028	rVB2	1030	570	0.14%	0.012%
41	15.483	2028	2033	2036	rBV4	2204	3980	0.99%	0.081%
42	15.541	2041	2043	2044	rBV	935	695	0.17%	0.014%
43	15.606	2049	2054	2055	rBV2	743	878	0.22%	0.018%
44	15.665	2062	2064	2065	rBV2	927	579	0.14%	0.012%
45	15.723	2067	2074	2077	rVV4	2346	3556	0.88%	0.072%
46	15.776	2079	2083	2084	rBV	1070	1455	0.36%	0.029%
47	15.812	2085	2089	2095	rVB3	4983	7206	1.79%	0.146%
48	15.876	2095	2100	2105	rBV3	1866	3508	0.87%	0.071%
49	15.912	2105	2106	2110	rBV3	1337	1518	0.38%	0.031%
50	16.000	2115	2121	2128	rBV	220586	336860	83.69%	6.823%
51	16.105	2133	2139	2147	rVB	51023	79511	19.75%	1.611%
52	16.170	2147	2150	2151	rBV3	818	783	0.19%	0.016%
53	16.223	2153	2159	2163	rVB2	5129	9190	2.28%	0.186%
54	16.270	2163	2167	2172	rVB6	700	1220	0.30%	0.025%
55	16.352	2172	2181	2187	rBV	30321	47418	11.78%	0.960%
56	16.423	2192	2193	2195	rVV2	1398	1106	0.27%	0.022%
57	16.440	2195	2196	2198	rVB	1815	922	0.23%	0.019%
58	16.458	2198	2199	2202	rBV	477	557	0.14%	0.011%
59	16.622	2225	2227	2228	rVB2	1419	771	0.19%	0.016%
60	16.699	2232	2240	2245	rBV2	9558	19553	4.86%	0.396%
61	16.740	2245	2247	2249	rVV	1037	711	0.18%	0.014%
62	16.834	2261	2263	2268	rVB3	1417	1417	0.35%	0.029%
63	16.916	2271	2277	2279	rBV5	3372	4455	1.11%	0.090%
64	16.987	2288	2289	2290	rBV	1482	758	0.19%	0.015%
65	17.016	2290	2294	2299	rVV3	3287	4479	1.11%	0.091%
66	17.104	2307	2309	2311	rBV2	1924	1897	0.47%	0.038%
67	17.128	2311	2313	2317	rVB2	1772	2332	0.58%	0.047%
68	17.239	2329	2332	2333	rBV2	1427	1475	0.37%	0.030%
69	17.275	2336	2338	2342	rVV2	1163	1731	0.43%	0.035%
70	17.457	2367	2369	2375	rVB5	4019	5145	1.28%	0.104%
71	17.515	2375	2379	2385	rBV5	9614	14375	3.57%	0.291%
72	17.563	2385	2387	2390	rBV3	1368	1096	0.27%	0.022%
73	17.756	2414	2420	2428	rVB	193671	294256	73.11%	5.960%
74	17.850	2430	2436	2443	rBV2	220782	344627	85.62%	6.981%
75	18.038	2466	2468	2469	rBV2	925	620	0.15%	0.013%
76	18.197	2492	2495	2502	rVB6	3694	6933	1.72%	0.140%

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77	18.279	2507	2509	2511	rVV3	1540	1419	0.35%	0.029%
78	18.326	2515	2517	2520	rVB4	1941	2041	0.51%	0.041%
79	18.461	2538	2540	2541	rBV3	1605	1542	0.38%	0.031%
80	18.591	2558	2562	2567	rBV4	17612	26592	6.61%	0.539%
81	18.796	2595	2597	2601	rBV5	1644	1889	0.47%	0.038%
82	18.879	2608	2611	2614	rVB3	3767	4349	1.08%	0.088%
83	19.008	2630	2633	2636	rVB5	4333	4985	1.24%	0.101%
84	19.425	2702	2704	2706	rBV3	1828	2308	0.57%	0.047%
85	19.819	2767	2771	2774	rBV5	5125	8946	2.22%	0.181%
86	20.065	2810	2813	2815	rBV3	3951	3783	0.94%	0.077%
87	20.112	2815	2821	2827	rVV	277382	402492	100.00%	8.153%
88	20.206	2835	2837	2838	rBV2	2068	1181	0.29%	0.024%
89	20.588	2899	2902	2905	rVB3	7375	8761	2.18%	0.177%
90	21.634	3077	3080	3089	rVB4	13068	21476	5.34%	0.435%
91	22.063	3147	3153	3160	rVB	180229	314163	78.05%	6.364%
92	23.849	3453	3457	3464	rVB8	8241	17011	4.23%	0.345%
93	25.342	3702	3711	3725	rVB	129570	382311	94.99%	7.744%
94	25.594	3743	3754	3765	rVB2	95699	306371	76.12%	6.206%

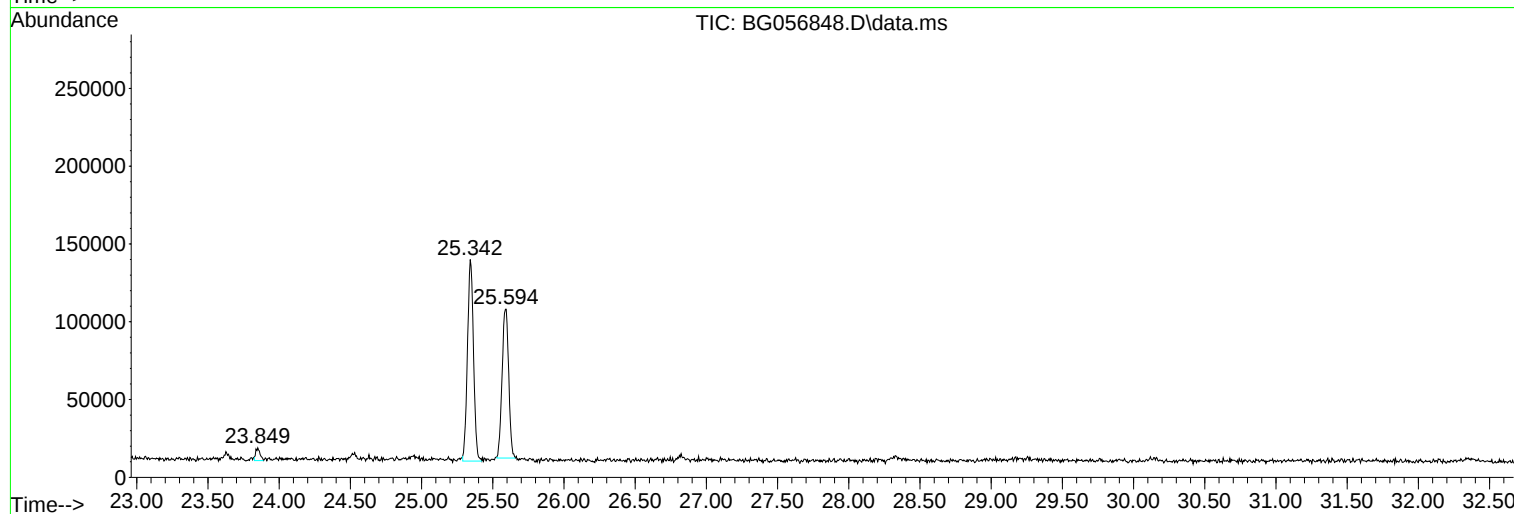
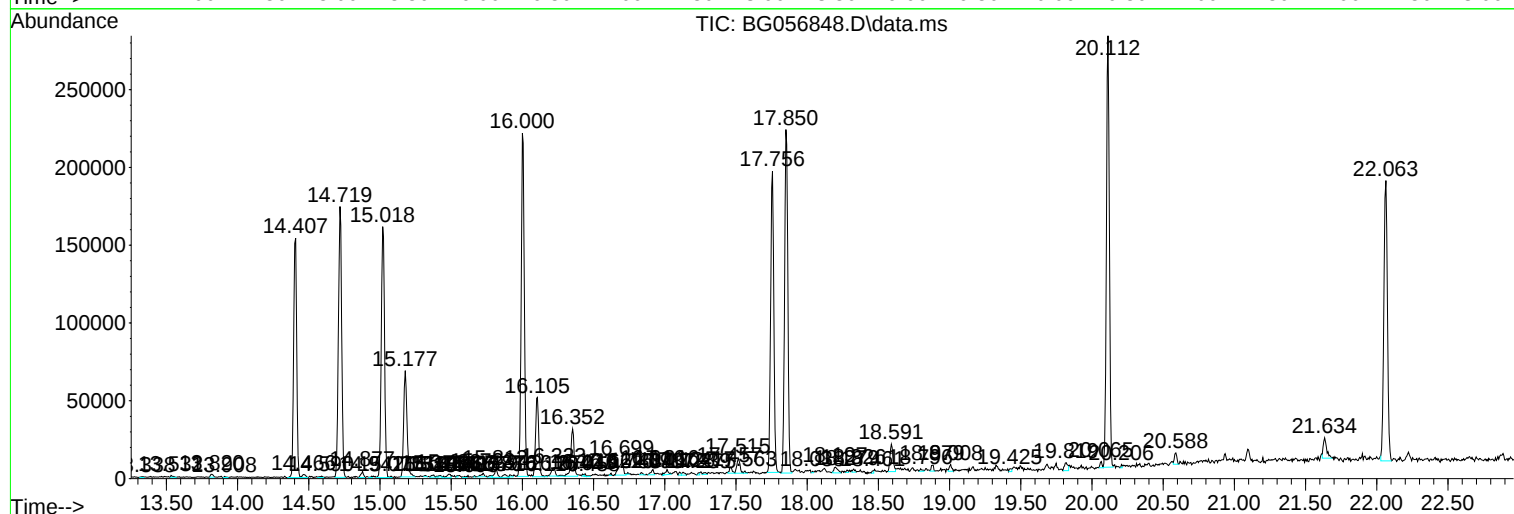
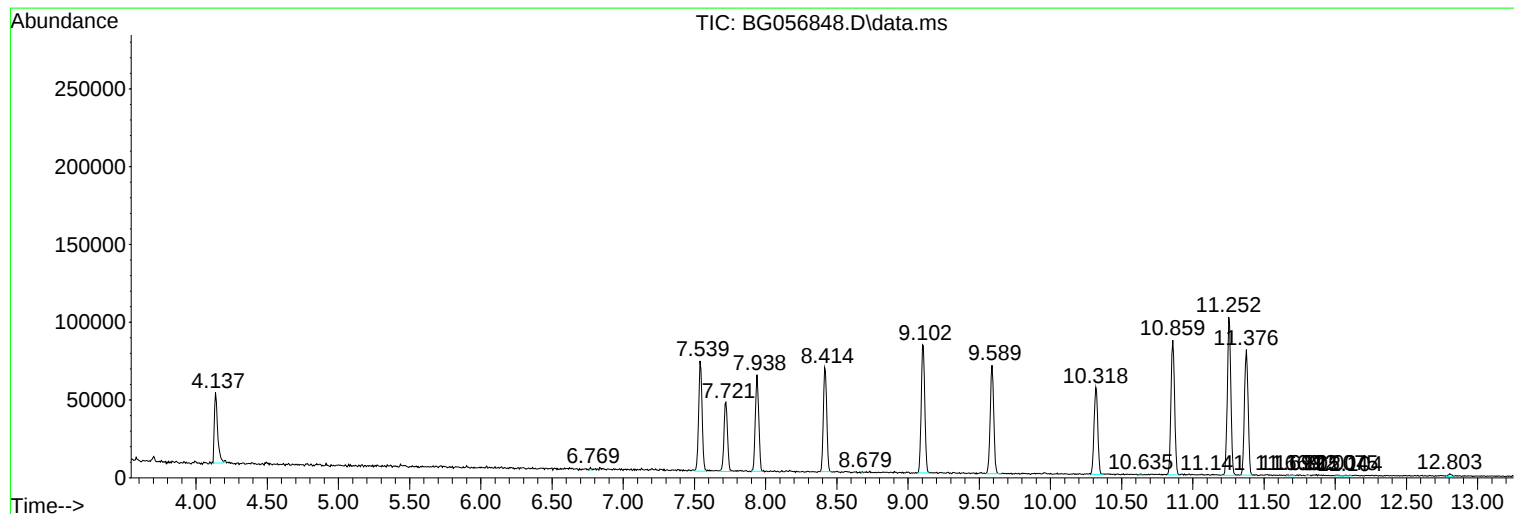
Sum of corrected areas: 4936865

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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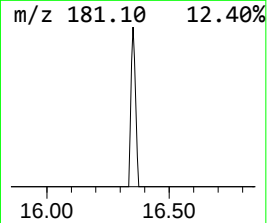
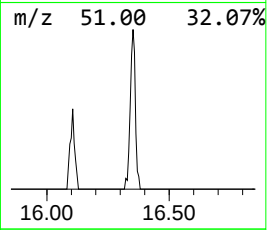
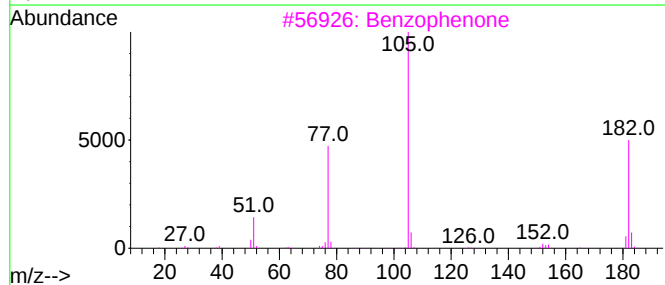
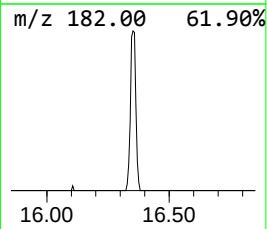
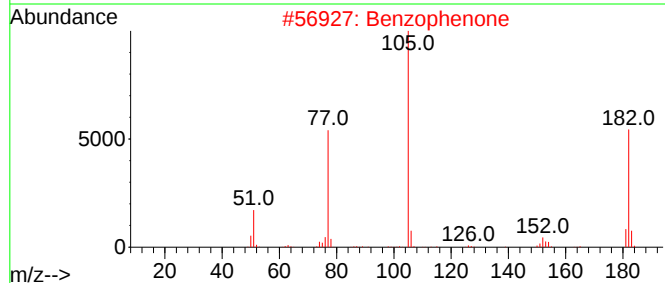
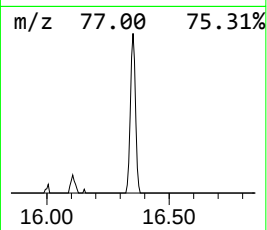
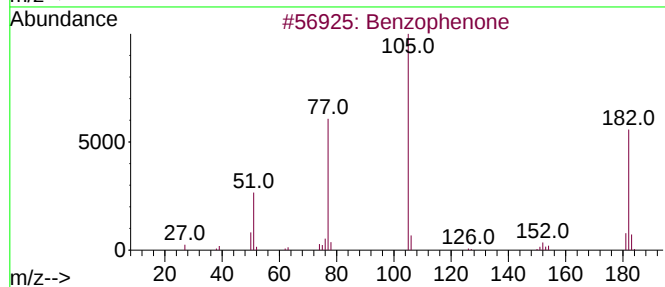
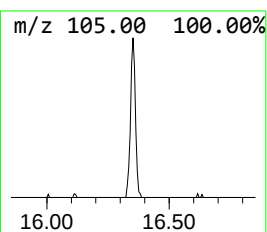
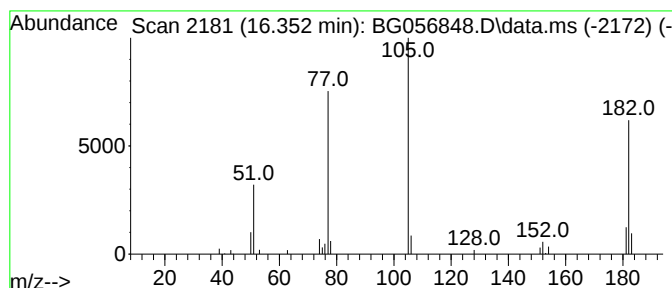
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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.
16.352	3.71 ng/ul	47418	Acenaphthene-d10	15.018

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	83
5			Azobenzene	182	C12H10N2	000103-33-3	72



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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	16.352	3.7	ng/u1	47418	3	15.018	255952	20.0