

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063803.D
 Acq On : 24 Dec 2024 3:36
 Operator : RC/JU
 Sample : P5302-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AP9

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063803.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.671	95	99	109	rBV	119973	212114	8.46%	0.922%
2	5.757	452	454	458	rVB3	6735	5420	0.22%	0.024%
3	6.097	510	512	513	rBV2	6681	5557	0.22%	0.024%
4	6.985	657	663	674	rVB2	191616	368913	14.71%	1.603%
5	7.131	682	688	694	rBV	167450	277214	11.06%	1.204%
6	7.337	717	723	729	rBV	188319	320713	12.79%	1.393%
7	7.801	795	802	811	rVV	371307	639617	25.51%	2.779%
8	8.118	854	856	861	rVB3	5058	6655	0.27%	0.029%
9	8.160	861	863	866	rVB2	7821	6687	0.27%	0.029%
10	8.183	866	867	869	rBV2	5693	5439	0.22%	0.024%
11	8.518	917	924	932	rBV	196383	348195	13.89%	1.513%
12	8.777	965	968	971	rBV3	7726	9827	0.39%	0.043%
13	8.953	992	998	1005	rBV	188982	337781	13.47%	1.468%
14	9.505	1089	1092	1093	rBV	6301	7026	0.28%	0.031%
15	9.523	1093	1095	1099	rVB4	9279	10553	0.42%	0.046%
16	9.623	1110	1112	1115	rBV2	4167	5813	0.23%	0.025%
17	9.675	1115	1121	1127	rVV2	150174	268833	10.72%	1.168%
18	10.222	1208	1214	1224	rBV	221654	423216	16.88%	1.839%
19	10.586	1268	1276	1284	rBV	517511	914240	36.47%	3.972%
20	10.727	1293	1300	1310	rBV2	159964	337536	13.46%	1.467%
21	10.892	1326	1328	1332	rVV3	6207	6865	0.27%	0.030%
22	10.950	1336	1338	1340	rBV2	5539	5501	0.22%	0.024%
23	11.044	1352	1354	1357	rBV3	5218	5399	0.22%	0.023%
24	11.244	1386	1388	1392	rVB3	5995	5403	0.22%	0.023%
25	11.797	1480	1482	1485	rBV	8503	8093	0.32%	0.035%
26	11.855	1488	1492	1493	rBV3	6188	6720	0.27%	0.029%
27	12.190	1541	1549	1551	rBV4	7106	12268	0.49%	0.053%
28	12.531	1604	1607	1610	rBV	5299	6825	0.27%	0.030%
29	12.560	1610	1612	1615	rBV	5235	6675	0.27%	0.029%
30	12.631	1623	1624	1628	rVB	6693	7048	0.28%	0.031%
31	12.660	1628	1629	1631	rBV	7210	5868	0.23%	0.025%
32	13.107	1702	1705	1707	rVB2	5344	6142	0.24%	0.027%
33	13.218	1723	1724	1728	rBV	4870	5488	0.22%	0.024%
34	13.265	1728	1732	1736	rVB3	11726	17280	0.69%	0.075%
35	13.406	1752	1756	1757	rVV3	6337	7108	0.28%	0.031%
36	13.506	1765	1773	1774	rBV3	4579	5939	0.24%	0.026%

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 Title : SVOA CALIBRATION

37	13.653	1793	1798	1803	rVV4	16597	28880	1.15%	0.125%
38	13.841	1823	1830	1839	rBV	511779	772935	30.83%	3.358%
39	13.965	1849	1851	1854	rVB3	7388	7550	0.30%	0.033%
40	14.000	1854	1857	1859	rBV3	4899	7051	0.28%	0.031%
41	14.129	1873	1879	1885	rVB2	561268	869730	34.69%	3.779%
42	14.435	1924	1931	1942	rBV	924057	1491935	59.51%	6.482%
43	14.675	1967	1972	1984	rVV3	116564	259361	10.35%	1.127%
44	14.952	2016	2019	2023	rVB4	5864	9213	0.37%	0.040%
45	15.022	2027	2031	2034	rVB5	4776	6462	0.26%	0.028%
46	15.046	2034	2035	2040	rVB3	4878	6942	0.28%	0.030%
47	15.093	2040	2043	2044	rBV	8436	5874	0.23%	0.026%
48	15.263	2069	2072	2075	rVV3	10564	15347	0.61%	0.067%
49	15.433	2094	2101	2109	rBV	778328	1203007	47.98%	5.227%
50	15.574	2120	2125	2131	rBV2	147829	248108	9.90%	1.078%
51	15.680	2137	2143	2145	rBV6	4960	7854	0.31%	0.034%
52	15.798	2157	2163	2169	rVV2	127540	193944	7.74%	0.843%
53	15.851	2169	2172	2175	rVB	11596	14095	0.56%	0.061%
54	15.886	2175	2178	2182	rBV3	7131	13963	0.56%	0.061%
55	16.268	2241	2243	2247	rBV2	5098	7100	0.28%	0.031%
56	16.344	2252	2256	2257	rVV2	5320	6623	0.26%	0.029%
57	16.368	2257	2260	2266	rVB6	8432	16609	0.66%	0.072%
58	16.426	2269	2270	2273	rVB2	6724	5954	0.24%	0.026%
59	16.491	2277	2281	2286	rBV4	6149	14534	0.58%	0.063%
60	16.532	2286	2288	2291	rVB2	6928	5619	0.22%	0.024%
61	16.732	2319	2322	2323	rBV3	5949	6823	0.27%	0.030%
62	16.955	2357	2360	2361	rVV3	5939	6469	0.26%	0.028%
63	17.190	2389	2400	2410	rBV	1404828	2085842	83.20%	9.062%
64	17.290	2411	2417	2428	rVV2	999521	1531791	61.10%	6.655%
65	17.396	2431	2435	2438	rBV6	11986	15836	0.63%	0.069%
66	17.690	2481	2485	2486	rVB4	6798	5895	0.24%	0.026%
67	17.737	2492	2493	2496	rBV2	6699	5978	0.24%	0.026%
68	17.854	2510	2513	2515	rBV3	5923	7400	0.30%	0.032%
69	17.878	2515	2517	2520	rVB4	6022	5536	0.22%	0.024%
70	18.030	2540	2543	2546	rVV2	8205	9375	0.37%	0.041%
71	18.089	2549	2553	2560	rBV5	29832	52887	2.11%	0.230%
72	18.242	2578	2579	2581	rBV2	10798	8343	0.33%	0.036%
73	18.301	2587	2589	2591	rBV2	6640	5545	0.22%	0.024%
74	18.389	2598	2604	2607	rBV8	11339	20685	0.83%	0.090%
75	18.518	2622	2626	2631	rVV8	15526	24889	0.99%	0.108%
76	18.665	2649	2651	2654	rBV3	6144	7826	0.31%	0.034%

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 Title : SVOA CALIBRATION

77	18.718	2658	2660	2664	rBV3	6023	9416	0.38%	0.041%
78	18.765	2664	2668	2673	rBV7	3805	9175	0.37%	0.040%
79	19.059	2717	2718	2721	rVB2	8496	7096	0.28%	0.031%
80	19.117	2725	2728	2730	rBV4	4689	6419	0.26%	0.028%
81	19.153	2730	2734	2738	rVB6	17096	30431	1.21%	0.132%
82	19.194	2738	2741	2743	rBV	6303	8059	0.32%	0.035%
83	19.229	2743	2747	2750	rBV5	11907	18458	0.74%	0.080%
84	19.346	2766	2767	2769	rBV2	8832	5492	0.22%	0.024%
85	19.523	2793	2797	2801	rVB3	16208	24651	0.98%	0.107%
86	19.587	2802	2808	2814	rBV	1274409	1753756	69.95%	7.620%
87	19.846	2850	2852	2855	rVB3	7290	6864	0.27%	0.030%
88	19.969	2872	2873	2875	rBV2	8420	7780	0.31%	0.034%
89	20.128	2898	2900	2905	rVB5	24864	26351	1.05%	0.114%
90	20.510	2955	2965	2971	rBV2	163356	285611	11.39%	1.241%
91	20.621	2980	2984	2988	rBV4	40214	56893	2.27%	0.247%
92	21.103	3062	3066	3081	rBV3	111381	215239	8.59%	0.935%
93	21.438	3117	3123	3137	rBV	1515247	2430948	96.96%	10.562%
94	21.620	3151	3154	3160	rVB5	50796	71573	2.85%	0.311%
95	22.190	3247	3251	3257	rVB5	50565	74918	2.99%	0.325%
96	23.007	3386	3390	3397	rVB	74027	122701	4.89%	0.533%
97	23.377	3451	3453	3455	rBV3	17340	16039	0.64%	0.070%
98	23.571	3482	3486	3494	rVB4	64945	136390	5.44%	0.593%
99	24.247	3592	3601	3619	rVB	566219	1535235	61.24%	6.670%
100	24.452	3627	3636	3650	rVB2	926154	2507059	100.00%	10.893%

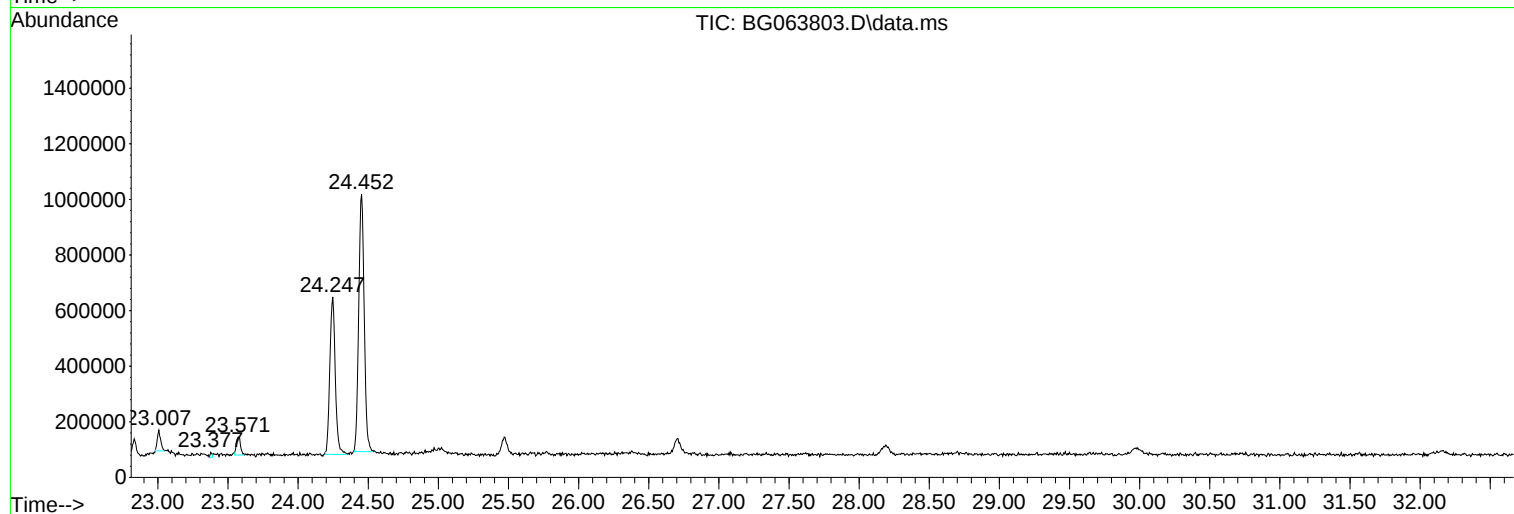
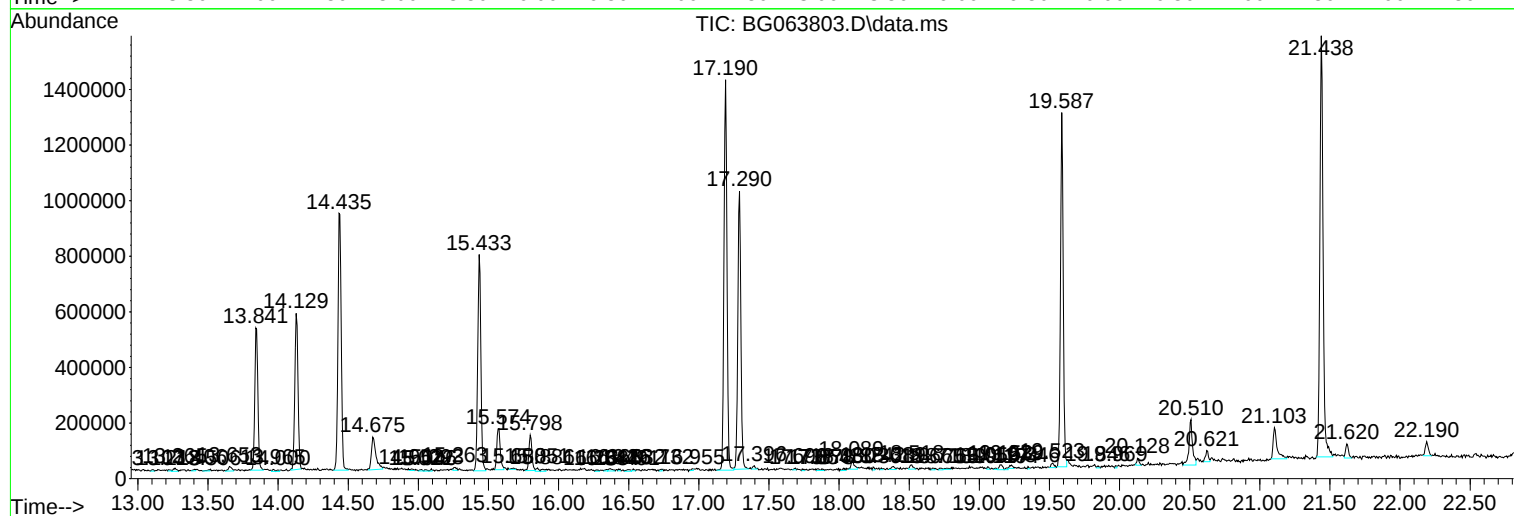
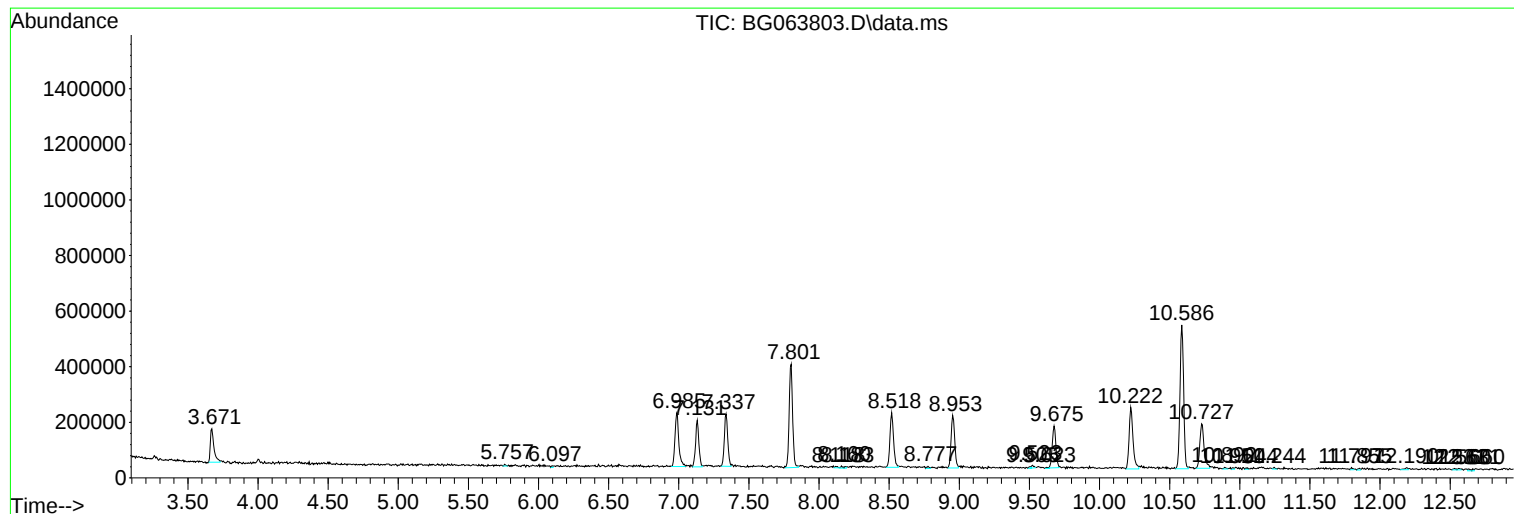
Sum of corrected areas: 23016335

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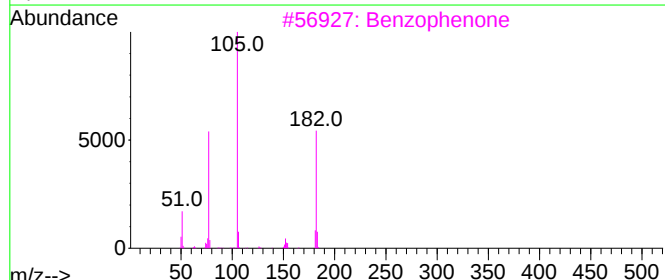
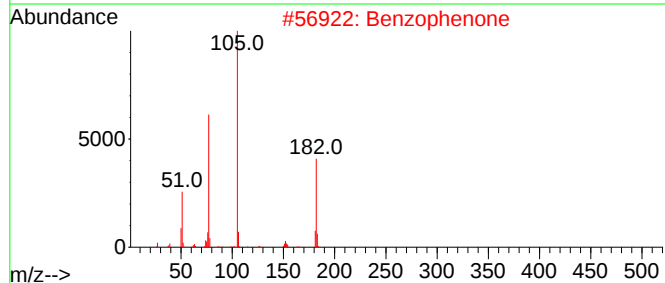
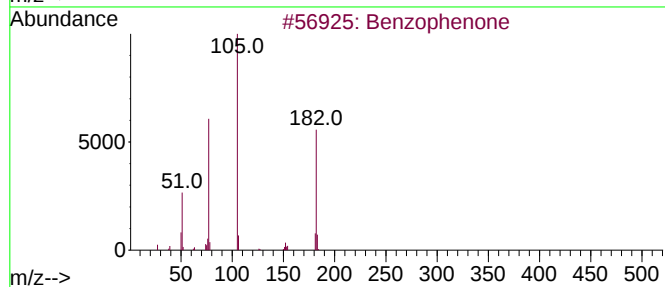
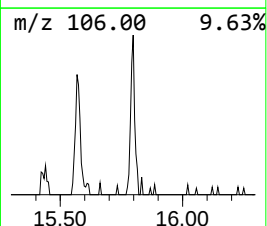
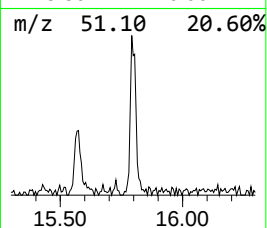
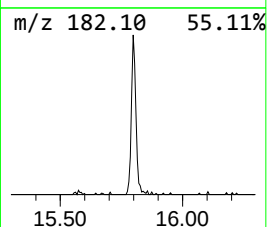
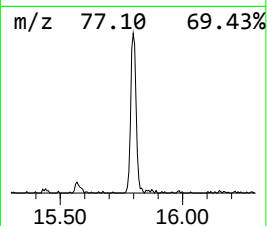
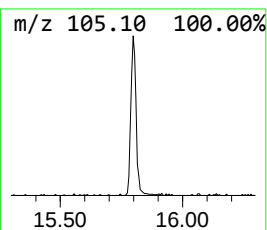
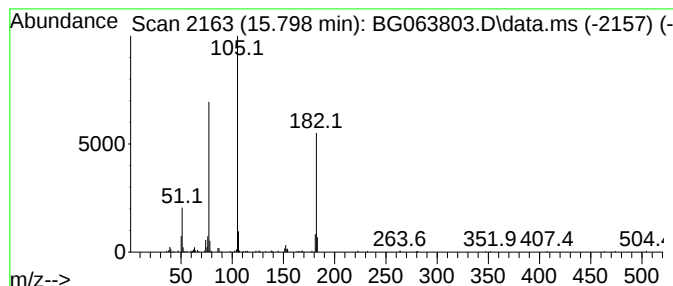
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	2.60 ng/ul	193944	Acenaphthene-d10	14.441

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	90
3			Benzophenone	182	C13H10O	000119-61-9	90
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	87



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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	15.798	2.6	ng/u1	193944	3	14.441	1491940	20.0