

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063289.D
 Acq On : 11 Nov 2024 14:56
 Operator : RC/JU
 Sample : P4625-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC6

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	43	rVB4	23164	38978	1.10%	0.110%
2	3.722	104	108	113	rBV2	12855	22631	0.64%	0.064%
3	4.039	160	162	167	rBV5	6662	10278	0.29%	0.029%
4	4.080	167	169	171	rVB2	6051	4836	0.14%	0.014%
5	4.221	191	193	198	rVB5	6094	8085	0.23%	0.023%
6	4.286	203	204	209	rVB2	5977	5957	0.17%	0.017%
7	4.468	234	235	239	rBV3	4991	4914	0.14%	0.014%
8	4.544	242	248	251	rBV4	13136	19933	0.56%	0.056%
9	4.709	272	276	277	rBV3	6579	5832	0.16%	0.016%
10	5.361	384	387	390	rVB4	5775	6511	0.18%	0.018%
11	5.396	390	393	399	rVB5	3859	8271	0.23%	0.023%
12	5.484	403	408	409	rBV3	10969	11747	0.33%	0.033%
13	5.690	438	443	446	rBV	20280	30230	0.85%	0.085%
14	5.813	463	464	467	rVB3	5627	5060	0.14%	0.014%
15	5.849	467	470	471	rBV3	4659	4853	0.14%	0.014%
16	6.430	566	569	573	rBV3	2789	5215	0.15%	0.015%
17	7.012	661	668	679	rBV	115803	230494	6.48%	0.649%
18	7.165	685	694	703	rVV	265281	436239	12.27%	1.227%
19	7.247	706	708	711	rBV3	6115	5468	0.15%	0.015%
20	7.312	717	719	723	rBV4	3824	5707	0.16%	0.016%
21	7.370	723	729	736	rBV2	338051	556722	15.65%	1.566%
22	7.835	802	808	818	rBV	346033	592628	16.66%	1.667%
23	8.234	872	876	880	rVB5	4229	6798	0.19%	0.019%
24	8.469	913	916	918	rBV3	4796	5163	0.15%	0.015%
25	8.546	922	929	938	rBV	347570	617751	17.37%	1.738%
26	8.986	997	1004	1016	rBV	381481	682282	19.18%	1.920%
27	9.151	1030	1032	1037	rVB4	5480	6061	0.17%	0.017%
28	9.245	1044	1048	1052	rBV3	5201	8675	0.24%	0.024%
29	9.380	1068	1071	1074	rVB2	4261	5122	0.14%	0.014%
30	9.421	1074	1078	1082	rBV4	7762	10809	0.30%	0.030%
31	9.550	1096	1100	1106	rBV2	25744	47476	1.33%	0.134%
32	9.709	1120	1127	1138	rBV2	338283	625054	17.57%	1.759%
33	9.950	1165	1168	1171	rBV2	5667	5423	0.15%	0.015%
34	10.249	1212	1219	1232	rBV	544308	999997	28.12%	2.814%
35	10.625	1276	1283	1292	rBV	581902	993948	27.95%	2.797%
36	10.761	1299	1306	1315	rBV	429836	796075	22.38%	2.240%

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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-BG110624.MA.M
 Title : SVOA CALIBRATION

37	11.090	1360	1362	1369	rBV4	2605	5707	0.16%	0.016%
38	11.160	1369	1374	1375	rBV3	9842	12744	0.36%	0.036%
39	11.536	1435	1438	1442	rBV4	4220	7020	0.20%	0.020%
40	11.765	1473	1477	1478	rBV2	3832	5339	0.15%	0.015%
41	12.218	1551	1554	1561	rVB2	11149	19138	0.54%	0.054%
42	12.382	1580	1582	1586	rVB3	4722	5008	0.14%	0.014%
43	13.017	1686	1690	1693	rVB3	3942	6590	0.19%	0.019%
44	13.087	1699	1702	1705	rVB3	6019	5035	0.14%	0.014%
45	13.311	1734	1740	1742	rBV4	7649	13049	0.37%	0.037%
46	13.786	1820	1821	1825	rBV	5801	6882	0.19%	0.019%
47	13.880	1830	1837	1846	rVV	1151638	1645108	46.25%	4.629%
48	14.104	1872	1875	1876	rBV	4387	4921	0.14%	0.014%
49	14.162	1879	1885	1896	rVB2	1204194	1888305	53.09%	5.313%
50	14.298	1906	1908	1913	rVB3	5467	5663	0.16%	0.016%
51	14.374	1919	1921	1925	rVB4	6330	7924	0.22%	0.022%
52	14.474	1932	1938	1945	rVB	1055572	1653159	46.48%	4.651%
53	14.597	1956	1959	1962	rVB4	8282	8159	0.23%	0.023%
54	14.691	1965	1975	1985	rBV3	84226	187844	5.28%	0.529%
55	14.832	1996	1999	2000	rBV3	7219	6484	0.18%	0.018%
56	14.903	2006	2011	2015	rBV7	25900	40674	1.14%	0.114%
57	15.061	2035	2038	2041	rBV5	5067	4917	0.14%	0.014%
58	15.114	2044	2047	2050	rVB3	4751	5595	0.16%	0.016%
59	15.467	2101	2107	2114	rBV	1702723	2534023	71.25%	7.130%
60	15.590	2122	2128	2135	rBV	453557	693362	19.49%	1.951%
61	15.714	2144	2149	2151	rBV5	9612	13245	0.37%	0.037%
62	15.831	2163	2169	2175	rBV	998661	1431574	40.25%	4.028%
63	15.943	2186	2188	2191	rVB3	5545	5744	0.16%	0.016%
64	16.107	2213	2216	2218	rBV2	5084	5455	0.15%	0.015%
65	16.166	2221	2226	2234	rVV	82240	126408	3.55%	0.356%
66	16.395	2256	2265	2272	rBV	250939	375152	10.55%	1.056%
67	16.477	2277	2279	2281	rVB2	6110	5841	0.16%	0.016%
68	16.718	2317	2320	2323	rBV3	4723	6396	0.18%	0.018%
69	16.889	2347	2349	2352	rBV4	4048	5789	0.16%	0.016%
70	16.989	2362	2366	2369	rBV6	5718	9338	0.26%	0.026%
71	17.094	2380	2384	2388	rBV4	8496	15149	0.43%	0.043%
72	17.147	2390	2393	2397	rVB4	12804	17026	0.48%	0.048%
73	17.224	2397	2406	2413	rBV	1424718	2153873	60.56%	6.060%
74	17.323	2416	2423	2430	rBV	1926339	2814410	79.13%	7.919%
75	17.441	2441	2443	2446	rVB3	6412	6266	0.18%	0.018%
76	17.511	2451	2455	2457	rBV5	8774	10655	0.30%	0.030%

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Stop Thrs : 0

Peak Location: TOP

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77	17.811	2505	2506	2509	rVB3	9902	7233	0.20%	0.020%
78	17.893	2516	2520	2523	rVB6	10683	14376	0.40%	0.040%
79	18.070	2549	2550	2555	rBV5	8040	14452	0.41%	0.041%
80	18.128	2555	2560	2566	rBV2	156511	252251	7.09%	0.710%
81	18.287	2585	2587	2588	rBV	6871	5729	0.16%	0.016%
82	18.305	2588	2590	2595	rVB5	12343	15762	0.44%	0.044%
83	18.428	2607	2611	2614	rBV3	43321	68255	1.92%	0.192%
84	18.575	2632	2636	2639	rBV4	20353	26371	0.74%	0.074%
85	18.610	2640	2642	2647	rVB6	15385	14505	0.41%	0.041%
86	18.839	2679	2681	2686	rVB5	15472	20955	0.59%	0.059%
87	18.916	2692	2694	2696	rVB3	9477	5072	0.14%	0.014%
88	18.974	2699	2704	2710	rVB3	101231	183296	5.15%	0.516%
89	19.186	2736	2740	2744	rBV5	41268	65725	1.85%	0.185%
90	19.256	2749	2752	2755	rBV2	26309	30095	0.85%	0.085%
91	19.621	2808	2814	2821	rBV	2494999	3556740	100.00%	10.007%
92	21.143	3070	3073	3077	rBV4	81802	120771	3.40%	0.340%
93	21.477	3124	3130	3140	rVB	1575146	2435745	68.48%	6.853%
94	23.070	3396	3401	3409	rVB2	140281	251056	7.06%	0.706%
95	24.304	3602	3611	3625	rVB	1272743	3331973	93.68%	9.375%
96	24.515	3637	3647	3656	rVB	940696	2515336	70.72%	7.077%

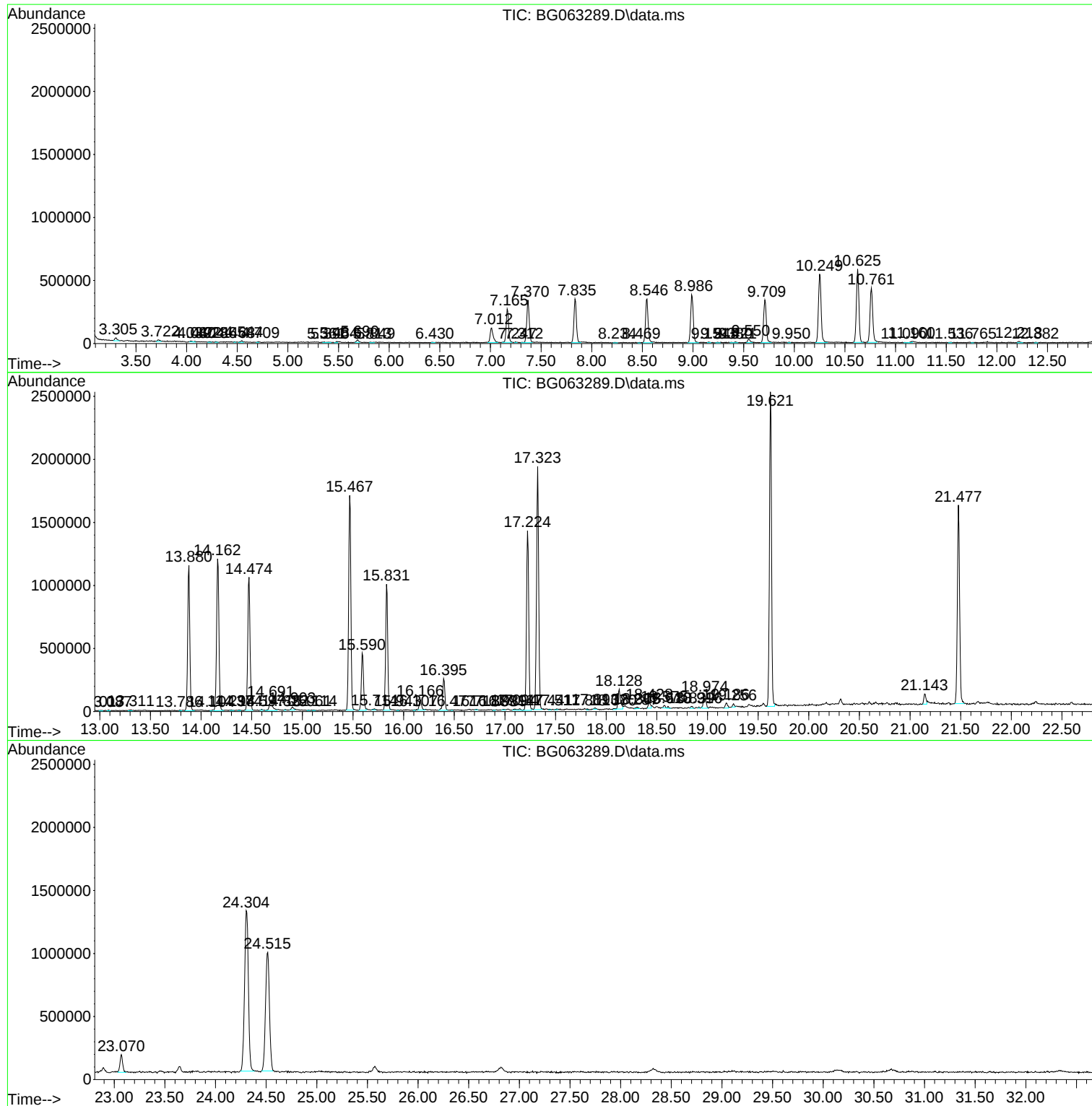
Sum of corrected areas: 35541892

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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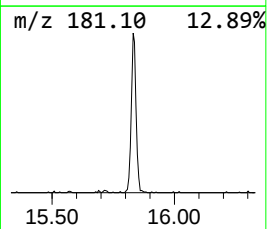
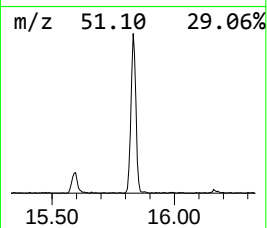
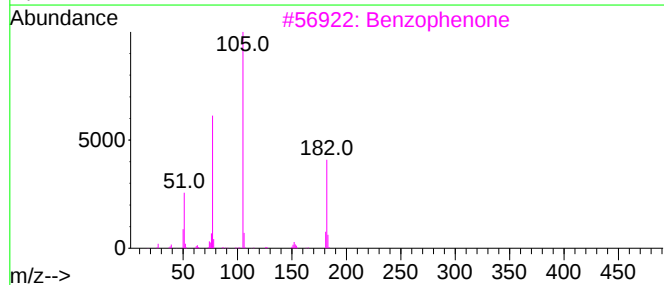
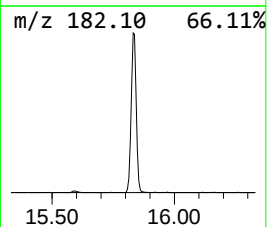
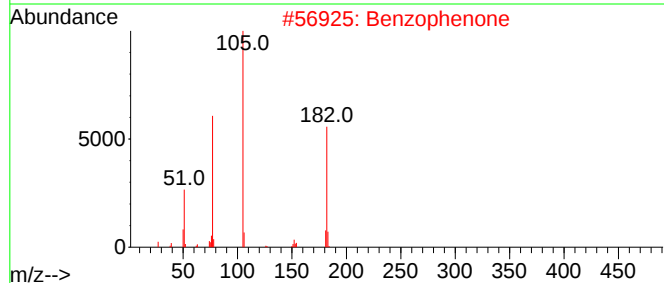
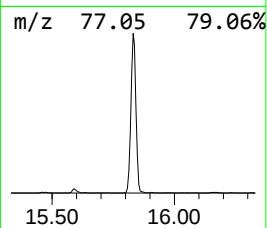
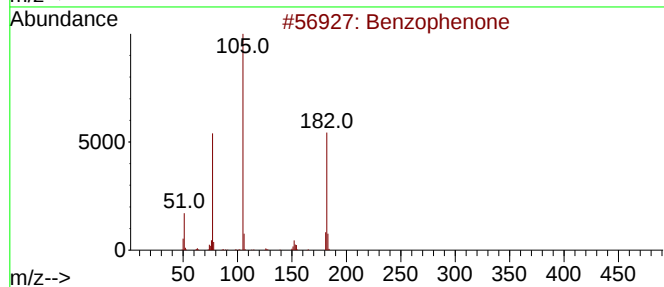
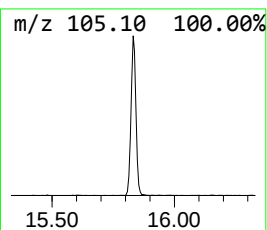
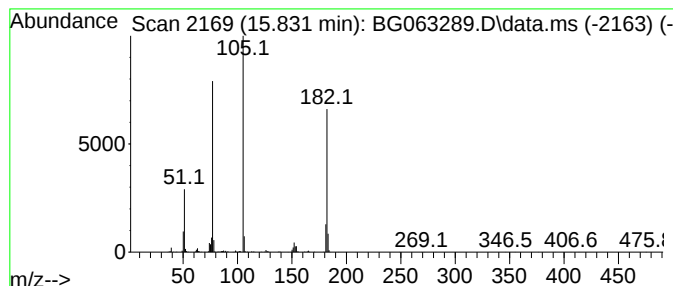
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.831	17.32 ng/ul	1431570	Acenaphthene-d10	14.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	53



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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	15.831	17.3	ng/ul	1431570	3	14.474	1653160	20.0