

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063211.D
 Acq On : 7 Nov 2024 20:43
 Operator : RC/JU
 Sample : P4585-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4ED8

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: BG063211.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.823	119	125	130	rBV8	12181	26220	1.01%	0.140%
2	4.135	175	178	181	rVB3	4466	5951	0.23%	0.032%
3	4.328	208	211	214	rBV5	4496	6117	0.23%	0.033%
4	4.464	232	234	237	rBV3	4408	6028	0.23%	0.032%
5	4.605	254	258	261	rBV5	7022	8546	0.33%	0.046%
6	4.810	289	293	295	rBV4	3930	5788	0.22%	0.031%
7	4.945	314	316	323	rVB7	8879	13725	0.53%	0.074%
8	5.163	351	353	357	rBV4	4695	6479	0.25%	0.035%
9	5.298	372	376	378	rBV3	3965	5981	0.23%	0.032%
10	5.363	385	387	389	rBV2	4904	5214	0.20%	0.028%
11	5.650	435	436	440	rVB3	3991	4598	0.18%	0.025%
12	5.762	450	455	458	rBV4	3778	6482	0.25%	0.035%
13	5.909	477	480	482	rVB4	4383	4731	0.18%	0.025%
14	6.068	503	507	509	rVV4	4029	5674	0.22%	0.030%
15	6.115	511	515	518	rVB4	4507	5602	0.21%	0.030%
16	6.250	533	538	539	rBV3	4537	6774	0.26%	0.036%
17	6.350	552	555	560	rVB3	3832	4712	0.18%	0.025%
18	6.502	576	581	582	rBV3	5003	6026	0.23%	0.032%
19	7.014	656	668	681	rBV	121915	268100	10.29%	1.436%
20	7.119	685	686	689	rVV3	6867	4715	0.18%	0.025%
21	7.172	689	695	701	rVV	79771	137532	5.28%	0.737%
22	7.231	703	705	707	rVV2	4478	4625	0.18%	0.025%
23	7.372	722	729	737	rBV2	120397	214183	8.22%	1.147%
24	7.466	743	745	750	rVB4	3919	5018	0.19%	0.027%
25	7.630	772	773	776	rBV3	4040	4517	0.17%	0.024%
26	7.842	801	809	815	rBV	323105	543187	20.84%	2.909%
27	8.136	856	859	864	rVB4	3570	6059	0.23%	0.032%
28	8.500	919	921	923	rBV2	4945	5473	0.21%	0.029%
29	8.547	923	929	936	rVV2	143335	243699	9.35%	1.305%
30	8.659	942	948	955	rBV2	110529	189407	7.27%	1.014%
31	8.994	999	1005	1013	rBV	115624	200724	7.70%	1.075%
32	9.234	1042	1046	1047	rVB2	4997	4658	0.18%	0.025%
33	9.558	1098	1101	1104	rVB5	7723	9593	0.37%	0.051%
34	9.716	1120	1128	1136	rBV	108353	212530	8.15%	1.138%
35	9.898	1156	1159	1161	rVB3	4005	4843	0.19%	0.026%
36	9.945	1164	1167	1168	rBV2	4871	5942	0.23%	0.032%

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37	9.981	1168	1173	1174	rVV4	4761	6554	0.25%	0.035%
38	10.069	1184	1188	1196	rVV4	14531	26888	1.03%	0.144%
39	10.257	1213	1220	1229	rBV	170619	328545	12.61%	1.760%
40	10.316	1229	1230	1235	rVB5	6948	8467	0.32%	0.045%

41	10.627	1275	1283	1292	rBV	507489	899457	34.51%	4.818%
42	10.762	1300	1306	1319	rBV2	63253	139234	5.34%	0.746%
43	11.085	1358	1361	1364	rVB	4638	5702	0.22%	0.031%
44	11.168	1366	1375	1380	rVV5	16652	38664	1.48%	0.207%
45	11.226	1381	1385	1391	rVB5	7970	13388	0.51%	0.072%

46	11.420	1412	1418	1422	rBV3	8753	16450	0.63%	0.088%
47	11.467	1424	1426	1429	rBV2	6080	4494	0.17%	0.024%
48	11.661	1458	1459	1463	rBV3	5327	5059	0.19%	0.027%
49	11.732	1467	1471	1475	rVB5	3895	5121	0.20%	0.027%
50	12.695	1630	1635	1637	rVB2	4601	7185	0.28%	0.038%

51	12.830	1654	1658	1660	rBV2	5610	9092	0.35%	0.049%
52	13.629	1793	1794	1798	rBV2	5821	5783	0.22%	0.031%
53	13.741	1812	1813	1816	rVB	4991	4841	0.19%	0.026%
54	13.776	1816	1819	1821	rBV3	5732	8282	0.32%	0.044%
55	13.882	1831	1837	1843	rVB	377915	541943	20.79%	2.903%

56	14.170	1879	1886	1896	rVB	385223	611994	23.48%	3.278%
57	14.387	1919	1923	1926	rVB5	5820	7914	0.30%	0.042%
58	14.475	1929	1938	1946	rBV	1029392	1594868	61.19%	8.542%
59	14.687	1966	1974	1983	rBV3	89962	190470	7.31%	1.020%
60	14.828	1995	1998	2002	rBV6	7857	12743	0.49%	0.068%

61	14.881	2006	2007	2010	rBV2	5625	6076	0.23%	0.033%
62	15.092	2040	2043	2044	rBV2	4884	4712	0.18%	0.025%
63	15.139	2050	2051	2057	rVB4	5763	5839	0.22%	0.031%
64	15.280	2071	2075	2077	rBV3	10744	12713	0.49%	0.068%
65	15.398	2091	2095	2097	rVB3	7147	9941	0.38%	0.053%

66	15.468	2101	2107	2113	rVV	557940	865448	33.21%	4.635%
67	15.598	2123	2129	2135	rBV2	98972	164033	6.29%	0.879%
68	15.645	2135	2137	2141	rVV3	7323	7797	0.30%	0.042%
69	15.703	2145	2147	2150	rVB4	5897	5218	0.20%	0.028%
70	15.833	2165	2169	2176	rVB	128159	186782	7.17%	1.000%

71	15.886	2176	2178	2181	rBV3	3936	4626	0.18%	0.025%
72	15.962	2189	2191	2193	rBV2	6988	7713	0.30%	0.041%
73	16.062	2205	2208	2211	rBV	5115	6813	0.26%	0.036%
74	16.197	2228	2231	2232	rBV2	6942	8279	0.32%	0.044%
75	16.356	2256	2258	2259	rBV	5639	4615	0.18%	0.025%

76	16.620	2299	2303	2306	rBV2	3514	5929	0.23%	0.032%
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 Title : SVOA CALIBRATION

77	16.767	2326	2328	2334	rVB7	11208	14644	0.56%	0.078%
78	16.984	2360	2365	2366	rBV3	8726	11013	0.42%	0.059%
79	17.149	2392	2393	2396	rVB3	9846	5000	0.19%	0.027%
80	17.225	2399	2406	2411	rVV	1376068	2111062	81.00%	11.307%
81	17.266	2411	2413	2418	rVV	112664	154862	5.94%	0.829%
82	17.325	2418	2423	2432	rVB	687073	1011640	38.82%	5.418%
83	17.554	2459	2462	2463	rBV3	9945	9581	0.37%	0.051%
84	17.636	2473	2476	2480	rVB5	9900	14351	0.55%	0.077%
85	17.719	2488	2490	2494	rBV5	9436	12400	0.48%	0.066%
86	17.901	2518	2521	2523	rBV3	12182	10147	0.39%	0.054%
87	17.954	2528	2530	2534	rBV5	11568	14110	0.54%	0.076%
88	17.995	2534	2537	2542	rBV5	11114	24477	0.94%	0.131%
89	18.130	2551	2560	2568	rBV10	56701	149142	5.72%	0.799%
90	18.294	2585	2588	2593	rBV5	22278	36244	1.39%	0.194%
91	18.418	2605	2609	2612	rBV6	10319	17024	0.65%	0.091%
92	18.600	2639	2640	2642	rBV2	13815	11630	0.45%	0.062%
93	18.694	2653	2656	2663	rVB3	50147	70945	2.72%	0.380%
94	18.923	2692	2695	2700	rVB2	29757	40232	1.54%	0.215%
95	18.970	2701	2703	2708	rVB6	30079	35275	1.35%	0.189%
96	19.287	2753	2757	2764	rVB	254106	342424	13.14%	1.834%
97	19.622	2809	2814	2824	rBV2	748142	1208386	46.36%	6.472%
98	21.379	3110	3113	3117	rVB	140212	158508	6.08%	0.849%
99	21.479	3123	3130	3135	rBV	1601741	2606247	100.00%	13.959%
100	24.517	3639	3647	3658	rVB	953757	2601674	99.82%	13.935%

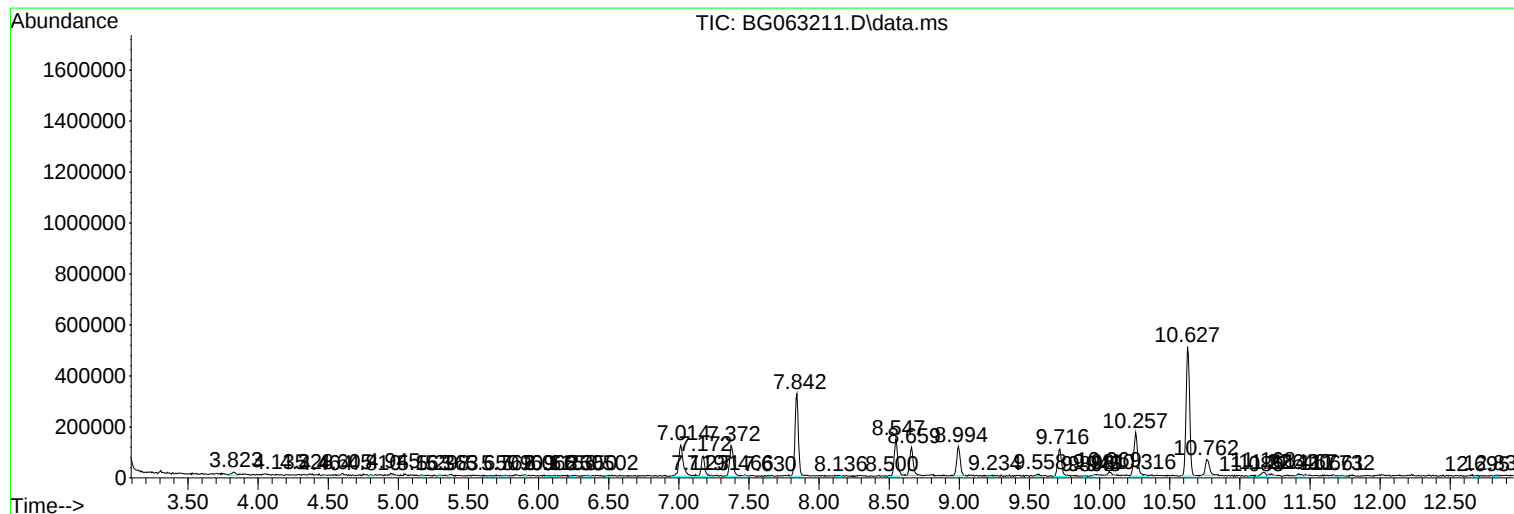
Sum of corrected areas: 18670143

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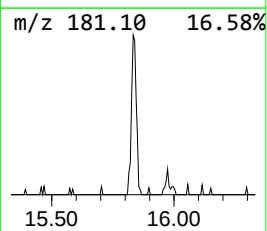
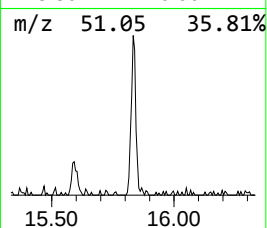
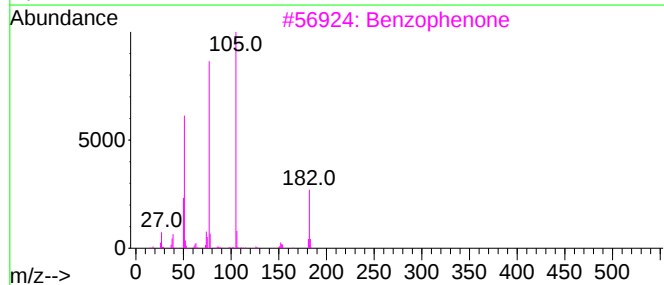
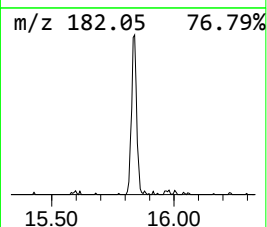
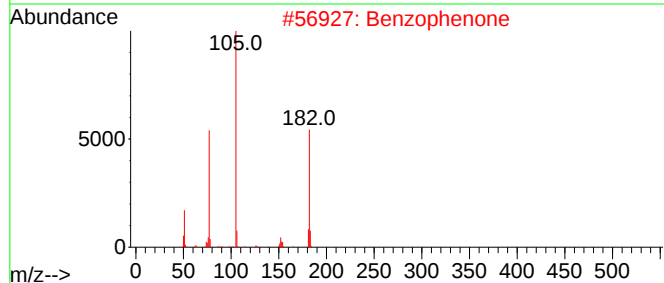
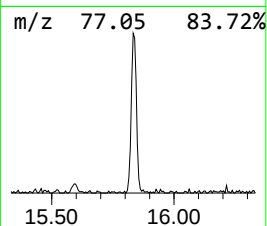
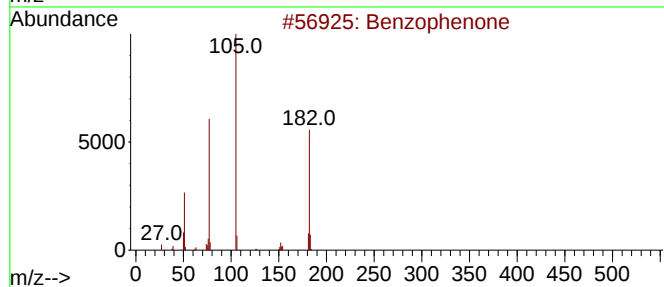
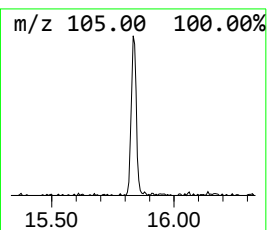
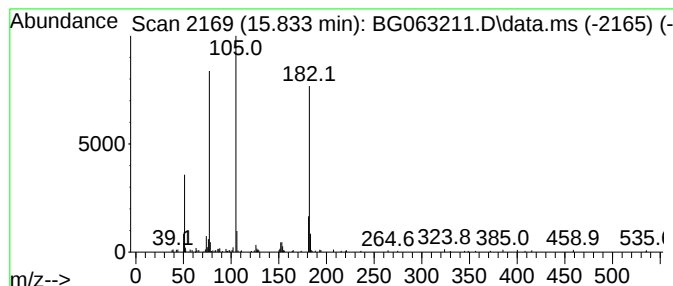
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.833	2.34 ng/ul	186782	Acenaphthene-d10	14.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	90
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.833	2.3	ng/ul	186782	3	14.475	1594870	20.0