

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063255.D
 Acq On : 9 Nov 2024 8:33
 Operator : RC/JU
 Sample : P4582-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4EC0

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: BG063255.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.717	102	107	118	rBV2	34078	65777	1.91%	0.284%
2	3.823	121	125	129	rVB2	36076	45990	1.34%	0.198%
3	4.034	159	161	166	rVB4	7170	11009	0.32%	0.047%
4	4.393	221	222	224	rBV2	6644	5449	0.16%	0.024%
5	4.593	249	256	261	rVB4	23343	36664	1.07%	0.158%
6	4.728	277	279	284	rVB5	7602	11328	0.33%	0.049%
7	4.775	284	287	289	rBV3	5566	7858	0.23%	0.034%
8	4.945	312	316	326	rBV3	16403	32030	0.93%	0.138%
9	5.039	328	332	335	rBV4	13813	21918	0.64%	0.095%
10	5.116	343	345	348	rBV3	5742	5808	0.17%	0.025%
11	5.356	382	386	389	rVB6	5288	8863	0.26%	0.038%
12	5.832	464	467	469	rBV2	11110	10736	0.31%	0.046%
13	6.414	563	566	569	rBV4	4873	6381	0.19%	0.028%
14	6.479	574	577	582	rBV4	5443	7197	0.21%	0.031%
15	6.526	582	585	588	rVB2	4729	5353	0.16%	0.023%
16	6.819	629	635	636	rVB3	5113	6428	0.19%	0.028%
17	7.007	657	667	679	rVV3	126781	291278	8.47%	1.257%
18	7.166	686	694	701	rBV	88659	151786	4.41%	0.655%
19	7.372	723	729	736	rBV	121685	212991	6.19%	0.919%
20	7.472	743	746	749	rVB5	4417	5380	0.16%	0.023%
21	7.836	801	808	816	rVB	466620	781235	22.71%	3.370%
22	7.906	816	820	821	rBV3	6582	7971	0.23%	0.034%
23	8.036	838	842	844	rBV2	3859	5402	0.16%	0.023%
24	8.318	887	890	893	rBV2	4566	6756	0.20%	0.029%
25	8.541	920	928	935	rBV2	114247	211961	6.16%	0.914%
26	8.653	941	947	957	rBV	151323	260793	7.58%	1.125%
27	8.776	963	968	969	rBV3	8431	11975	0.35%	0.052%
28	8.987	997	1004	1013	rBV2	128664	246695	7.17%	1.064%
29	9.099	1019	1023	1025	rBV3	6244	7087	0.21%	0.031%
30	9.281	1052	1054	1059	rBV4	4052	5814	0.17%	0.025%
31	9.416	1073	1077	1080	rBV4	10632	15727	0.46%	0.068%
32	9.522	1092	1095	1096	rBV3	6039	6561	0.19%	0.028%
33	9.557	1096	1101	1104	rVV5	12202	22723	0.66%	0.098%
34	9.604	1108	1109	1112	rVB2	5990	5344	0.16%	0.023%
35	9.710	1121	1127	1133	rBV2	114698	217843	6.33%	0.940%
36	9.816	1142	1145	1150	rBV4	4689	7991	0.23%	0.034%

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 Title : SVOA CALIBRATION

37	9.939	1162	1166	1167	rBV2	10211	9081	0.26%	0.039%
38	9.975	1170	1172	1174	rVB3	6164	5465	0.16%	0.024%
39	10.069	1182	1188	1194	rVB6	18148	36156	1.05%	0.156%
40	10.251	1211	1219	1230	rBV2	183745	343855	9.99%	1.483%
41	10.403	1243	1245	1250	rBV4	6199	8359	0.24%	0.036%
42	10.627	1275	1283	1291	rBV	688159	1251169	36.36%	5.397%
43	10.768	1301	1307	1316	rBV2	35182	73262	2.13%	0.316%
44	11.156	1365	1373	1381	rVB10	21916	41228	1.20%	0.178%
45	11.338	1402	1404	1409	rVB5	5823	7143	0.21%	0.031%
46	11.408	1409	1416	1419	rBV3	13145	26274	0.76%	0.113%
47	11.661	1457	1459	1463	rVB5	4986	5497	0.16%	0.024%
48	11.990	1510	1515	1519	rBV5	8859	14072	0.41%	0.061%
49	12.025	1519	1521	1524	rVV2	6551	5520	0.16%	0.024%
50	12.060	1524	1527	1530	rVB2	5554	5714	0.17%	0.025%
51	12.213	1548	1553	1554	rBV4	9274	11291	0.33%	0.049%
52	12.378	1577	1581	1584	rVB3	3627	5661	0.16%	0.024%
53	12.595	1615	1618	1621	rBV3	4229	5592	0.16%	0.024%
54	13.212	1718	1723	1726	rBV2	4525	7736	0.22%	0.033%
55	13.282	1733	1735	1740	rVV7	3407	6110	0.18%	0.026%
56	13.441	1760	1762	1766	rVB3	5036	6618	0.19%	0.029%
57	13.576	1783	1785	1787	rBV2	5762	5593	0.16%	0.024%
58	13.794	1819	1822	1824	rBV3	6520	8095	0.24%	0.035%
59	13.876	1831	1836	1845	rVB	379604	570813	16.59%	2.462%
60	14.164	1879	1885	1891	rVV	398149	610535	17.74%	2.634%
61	14.252	1896	1900	1903	rVV3	16599	29211	0.85%	0.126%
62	14.305	1907	1909	1912	rVB4	9409	7923	0.23%	0.034%
63	14.469	1931	1937	1945	rVB	1253157	1983553	57.65%	8.557%
64	14.546	1945	1950	1952	rVV6	11845	20123	0.58%	0.087%
65	14.581	1954	1956	1957	rVV2	11560	9457	0.27%	0.041%
66	14.599	1957	1959	1962	rVB4	15203	15117	0.44%	0.065%
67	14.687	1969	1974	1983	rBV2	98051	202045	5.87%	0.872%
68	14.822	1995	1997	2003	rVB7	11093	17935	0.52%	0.077%
69	14.980	2021	2024	2025	rVB2	6473	6068	0.18%	0.026%
70	15.121	2043	2048	2054	rBV8	11216	22083	0.64%	0.095%
71	15.262	2068	2072	2074	rBV4	7467	9860	0.29%	0.043%
72	15.339	2081	2085	2088	rBV5	8039	10207	0.30%	0.044%
73	15.468	2101	2107	2114	rBV	586425	846344	24.60%	3.651%
74	15.521	2114	2116	2121	rVB6	14805	18897	0.55%	0.082%
75	15.592	2124	2128	2135	rVB4	60395	88654	2.58%	0.382%
76	15.733	2147	2152	2155	rVB2	47866	61835	1.80%	0.267%

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 Title : SVOA CALIBRATION

77	15.832	2164	2169	2180	rVB	283558	408457	11.87%	1.762%
78	15.926	2183	2185	2190	rBV6	9092	13999	0.41%	0.060%
79	15.968	2190	2192	2196	rBV5	5150	5904	0.17%	0.025%
80	16.396	2260	2265	2272	rVB2	56135	90006	2.62%	0.388%
81	16.455	2272	2275	2280	rBV7	16082	26830	0.78%	0.116%
82	16.631	2303	2305	2307	rBV3	7637	6127	0.18%	0.026%
83	16.755	2323	2326	2330	rVB4	30232	39168	1.14%	0.169%
84	17.143	2389	2392	2395	rVB5	17830	22966	0.67%	0.099%
85	17.172	2395	2397	2399	rBV3	9796	7922	0.23%	0.034%
86	17.225	2399	2406	2410	rVV	1682030	2474626	71.92%	10.675%
87	17.266	2410	2413	2417	rVV	178611	254133	7.39%	1.096%
88	17.319	2417	2422	2432	rVB	566976	895243	26.02%	3.862%
89	17.624	2469	2474	2479	rBV7	32005	68996	2.01%	0.298%
90	18.124	2556	2559	2568	rVB7	97617	208278	6.05%	0.898%
91	18.265	2578	2583	2586	rBV	171310	228306	6.64%	0.985%
92	18.365	2596	2600	2602	rBV	156479	209080	6.08%	0.902%
93	18.694	2653	2656	2661	rVB3	73979	105701	3.07%	0.456%
94	18.952	2697	2700	2708	rVB3	124803	205227	5.96%	0.885%
95	19.087	2720	2723	2728	rBV	124213	158226	4.60%	0.683%
96	19.287	2752	2757	2762	rBV	792086	1105892	32.14%	4.771%
97	19.340	2763	2766	2770	rVB3	154845	187419	5.45%	0.808%
98	19.622	2809	2814	2816	rBV2	714523	1028730	29.90%	4.438%
99	21.479	3122	3130	3134	rBV2	1864617	3440604	100.00%	14.842%
100	24.510	3639	3646	3657	rVB	1078945	2797009	81.29%	12.066%

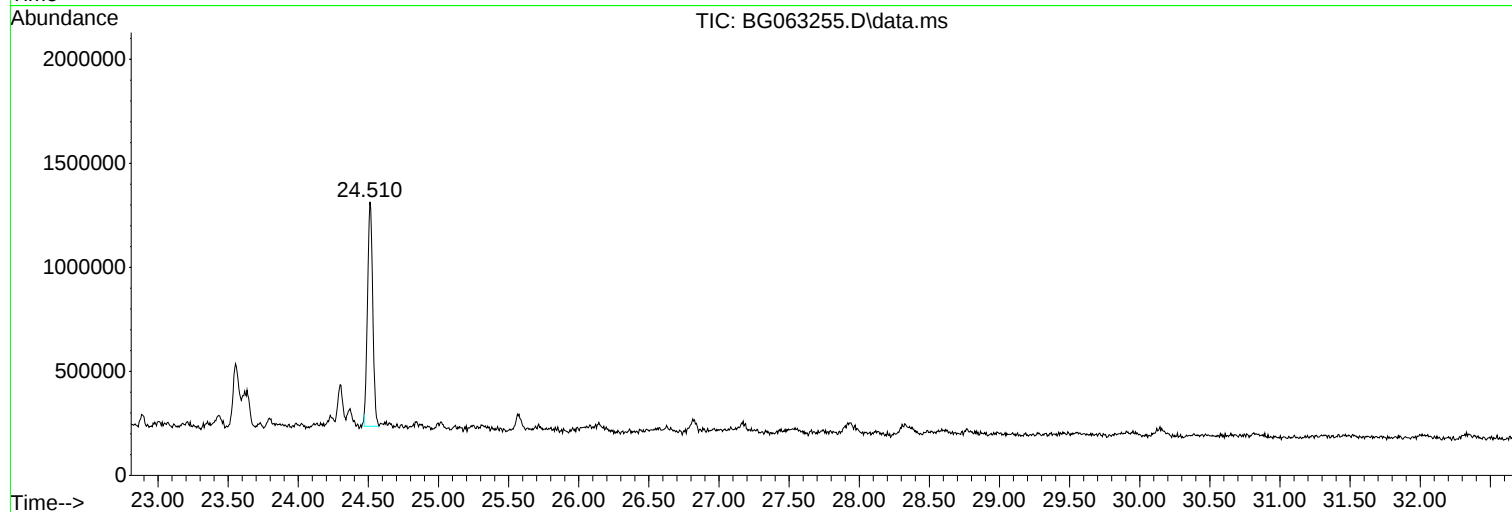
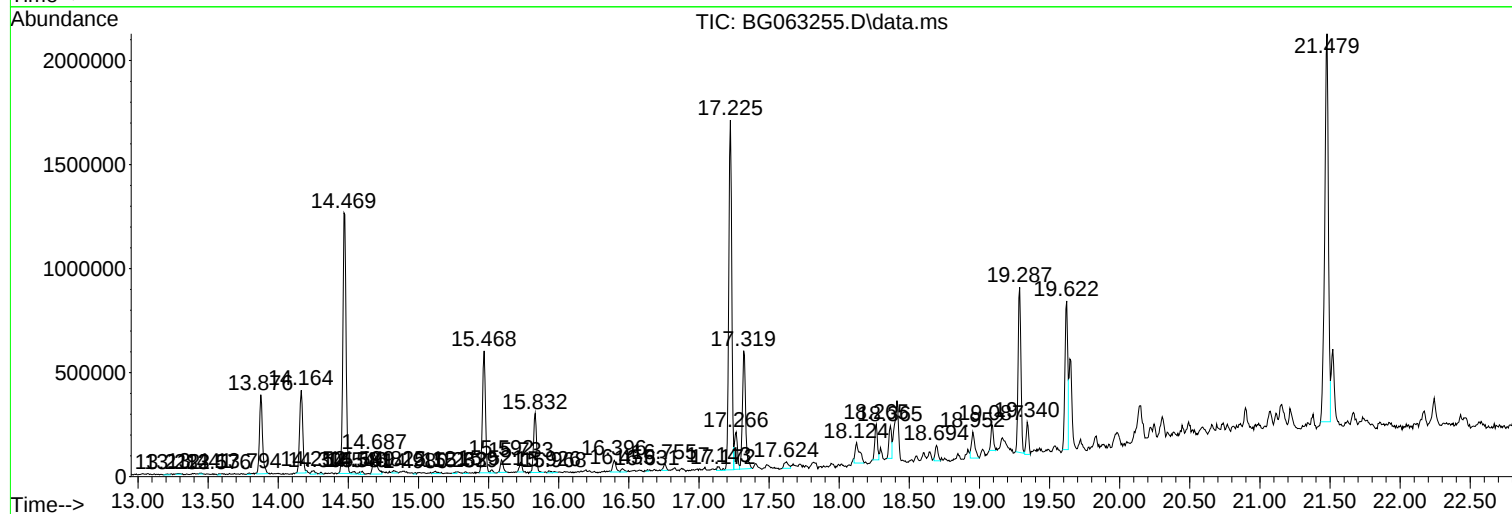
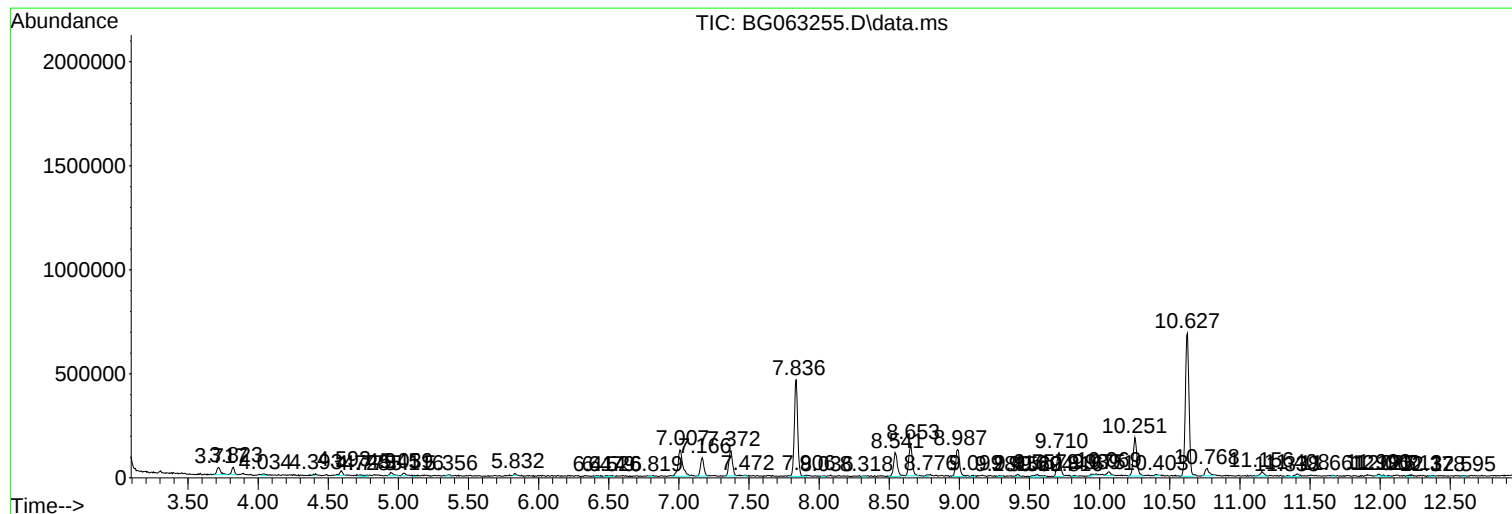
Sum of corrected areas: 23181102

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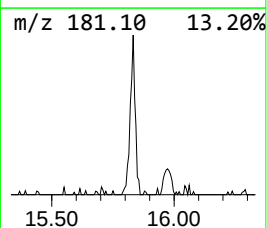
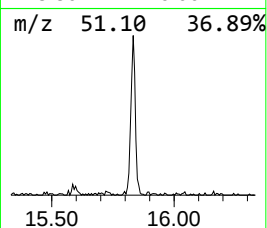
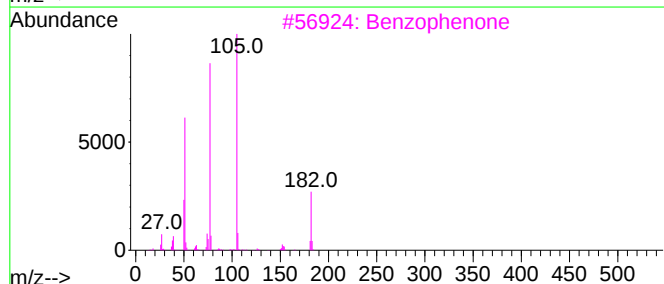
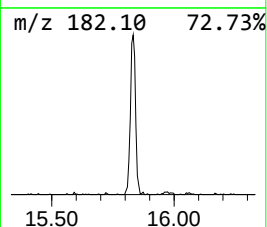
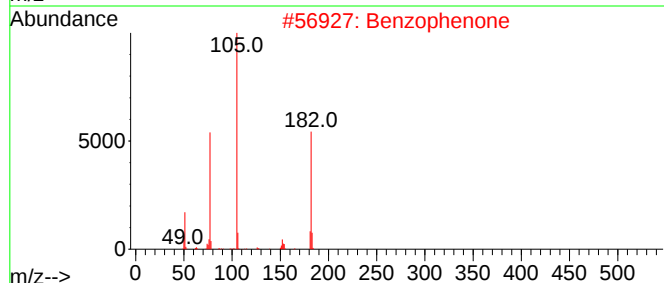
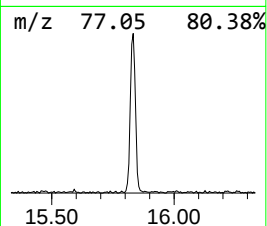
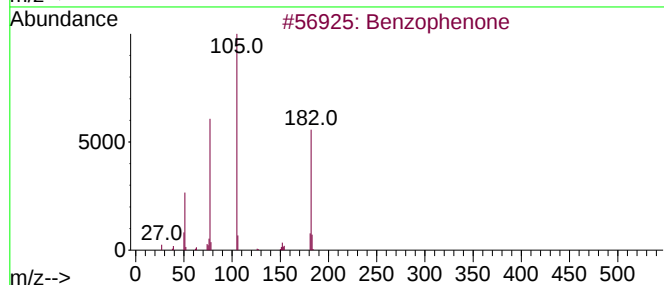
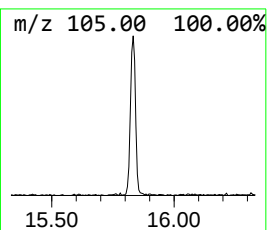
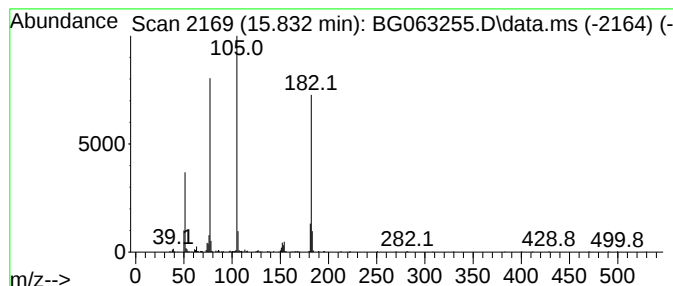
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.832	4.12 ng/ul	408457	Acenaphthene-d10	14.475

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	89



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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	15.832	4.1	ng/u1	408457	3	14.475	1983550	20.0