

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063084.D
 Acq On : 27 Sep 2024 21:46
 Operator : RC/JU
 Sample : P3910-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC34

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-BG092524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	37	39	42	rBV3	8864	7591	0.24%	0.027%
2	3.428	54	58	60	rBV4	3818	5361	0.17%	0.019%
3	3.586	83	85	86	rBV	4771	4714	0.15%	0.017%
4	3.721	103	108	114	rBV	105129	161870	5.13%	0.584%
5	3.909	138	140	142	rBV2	4053	4574	0.14%	0.017%
6	4.062	164	166	169	rVB3	4810	4306	0.14%	0.016%
7	4.121	172	176	181	rBV4	4960	7815	0.25%	0.028%
8	4.532	244	246	248	rBV2	5135	4927	0.16%	0.018%
9	4.703	274	275	278	rVB	4392	4267	0.14%	0.015%
10	4.732	278	280	282	rBV2	5337	5419	0.17%	0.020%
11	5.049	328	334	337	rBV4	4585	6902	0.22%	0.025%
12	5.296	371	376	377	rBV3	3654	5135	0.16%	0.019%
13	5.631	430	433	435	rBV2	4291	4321	0.14%	0.016%
14	6.119	515	516	520	rBV2	3725	4318	0.14%	0.016%
15	6.759	623	625	628	rBV3	4329	4436	0.14%	0.016%
16	7.017	663	669	680	rVB	173853	315151	9.98%	1.137%
17	7.182	691	697	703	rBV	106392	169607	5.37%	0.612%
18	7.382	723	731	738	rBV	187832	313392	9.93%	1.131%
19	7.493	746	750	755	rBV4	6906	8145	0.26%	0.029%
20	7.852	802	811	818	rBV	233173	390662	12.38%	1.410%
21	8.134	856	859	862	rBV2	5094	5908	0.19%	0.021%
22	8.381	896	901	904	rVB2	4960	8018	0.25%	0.029%
23	8.551	924	930	938	rBV2	239895	420369	13.32%	1.517%
24	8.998	1000	1006	1013	rVB	160901	281130	8.91%	1.014%
25	9.280	1050	1054	1058	rBV	3798	5167	0.16%	0.019%
26	9.426	1075	1079	1087	rVB4	8262	16584	0.53%	0.060%
27	9.562	1096	1102	1107	rBV4	21928	40569	1.29%	0.146%
28	9.626	1110	1113	1116	rBV2	5637	6295	0.20%	0.023%
29	9.726	1122	1130	1136	rBV2	171829	308757	9.78%	1.114%
30	10.261	1213	1221	1231	rBV	303093	558526	17.69%	2.015%
31	10.343	1234	1235	1240	rVB2	5526	5216	0.17%	0.019%
32	10.549	1268	1270	1275	rVB3	3273	5345	0.17%	0.019%
33	10.637	1278	1285	1293	rVV	336982	608903	19.29%	2.197%
34	10.772	1301	1308	1319	rBV	269433	506096	16.03%	1.826%
35	10.936	1334	1336	1338	rVB	6424	4255	0.13%	0.015%
36	11.177	1372	1377	1380	rBV4	8935	16910	0.54%	0.061%

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37	11.336	1402	1404	1407	rBV4	4997	4926	0.16%	0.018%
38	11.935	1502	1506	1509	rVB2	4868	6086	0.19%	0.022%
39	12.176	1544	1547	1551	rVB	3646	4594	0.15%	0.017%
40	12.235	1551	1557	1562	rVB2	7452	16640	0.53%	0.060%
41	12.646	1626	1627	1631	rVB2	3930	4911	0.16%	0.018%
42	12.834	1656	1659	1660	rBV2	5708	4718	0.15%	0.017%
43	12.905	1668	1671	1672	rBV2	5265	4327	0.14%	0.016%
44	12.999	1683	1687	1690	rBV3	6019	7510	0.24%	0.027%
45	13.181	1713	1718	1719	rBV	4059	4203	0.13%	0.015%
46	13.757	1814	1816	1819	rVB3	4688	5053	0.16%	0.018%
47	13.892	1832	1839	1847	rVB	737064	1097864	34.78%	3.961%
48	14.174	1880	1887	1897	rVB	825973	1270766	40.26%	4.585%
49	14.285	1902	1906	1907	rBV	3874	4260	0.13%	0.015%
50	14.385	1919	1923	1929	rVB4	9052	14891	0.47%	0.054%
51	14.432	1929	1931	1933	rBV2	4291	4273	0.14%	0.015%
52	14.485	1933	1940	1947	rBV	772064	1174286	37.20%	4.237%
53	14.609	1956	1961	1962	rVB2	3901	5405	0.17%	0.020%
54	14.626	1962	1964	1968	rBV	4301	6061	0.19%	0.022%
55	14.691	1968	1975	1986	rBV	171990	320439	10.15%	1.156%
56	14.938	2016	2017	2021	rVB	4513	4463	0.14%	0.016%
57	14.990	2023	2026	2029	rVV2	5208	7516	0.24%	0.027%
58	15.043	2032	2035	2038	rVV3	2898	4831	0.15%	0.017%
59	15.079	2038	2041	2044	rVV4	20454	28480	0.90%	0.103%
60	15.114	2044	2047	2056	rVV7	18922	37289	1.18%	0.135%
61	15.184	2056	2059	2061	rVV3	4627	4872	0.15%	0.018%
62	15.478	2103	2109	2116	rBV	1289520	1904939	60.35%	6.873%
63	15.602	2125	2130	2140	rVB	186167	313973	9.95%	1.133%
64	15.719	2145	2150	2155	rBV5	10449	16920	0.54%	0.061%
65	15.842	2165	2171	2179	rBV	730310	1020366	32.33%	3.682%
66	16.054	2203	2207	2210	rBV3	4876	6432	0.20%	0.023%
67	16.265	2241	2243	2248	rVB2	5504	6882	0.22%	0.025%
68	16.412	2262	2268	2272	rBV2	70370	105646	3.35%	0.381%
69	16.459	2274	2276	2281	rVB4	6216	8931	0.28%	0.032%
70	16.547	2288	2291	2294	rVB2	4324	5712	0.18%	0.021%
71	16.612	2299	2302	2305	rVB2	4455	5847	0.19%	0.021%
72	16.694	2312	2316	2317	rBV3	3818	5179	0.16%	0.019%
73	16.841	2338	2341	2344	rBV3	5533	6991	0.22%	0.025%
74	16.888	2344	2349	2354	rBV3	84818	143003	4.53%	0.516%
75	16.941	2357	2358	2360	rBV	9328	5408	0.17%	0.020%
76	17.235	2400	2408	2415	rBV	1221517	1812906	57.44%	6.541%

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77	17.335	2418	2425	2435	rVV	1653710	2418350	76.62%	8.726%
78	17.423	2438	2440	2445	rVB5	10687	12717	0.40%	0.046%
79	17.852	2508	2513	2519	rVV2	83542	115583	3.66%	0.417%
80	17.899	2519	2521	2525	rVB3	12218	13143	0.42%	0.047%
81	18.128	2556	2560	2568	rBV2	98044	148278	4.70%	0.535%
82	18.234	2577	2578	2582	rVB4	7385	7983	0.25%	0.029%
83	18.322	2590	2593	2596	rVB4	15439	16355	0.52%	0.059%
84	18.351	2596	2598	2600	rBV2	4005	4255	0.13%	0.015%
85	18.439	2609	2613	2618	rVB4	27612	44287	1.40%	0.160%
86	18.563	2632	2634	2635	rBV2	6472	4943	0.16%	0.018%
87	18.580	2635	2637	2641	rVV4	10936	15340	0.49%	0.055%
88	18.745	2663	2665	2667	rBV3	8736	5187	0.16%	0.019%
89	18.845	2680	2682	2690	rVB9	14889	25239	0.80%	0.091%
90	18.927	2694	2696	2697	rBV2	9485	5205	0.16%	0.019%
91	18.986	2699	2706	2711	rVB2	49343	87033	2.76%	0.314%
92	19.191	2738	2741	2746	rVB4	33260	47386	1.50%	0.171%
93	19.268	2749	2754	2761	rVV2	29500	51799	1.64%	0.187%
94	19.632	2810	2816	2826	rVB	2184022	3106134	98.41%	11.208%
95	19.908	2861	2863	2866	rBV4	8807	8984	0.28%	0.032%
96	21.154	3071	3075	3079	rBV3	110465	150972	4.78%	0.545%
97	21.489	3125	3132	3138	rBV2	1391846	2229473	70.63%	8.044%
98	24.315	3604	3613	3624	rBV	1218383	3156441	100.00%	11.389%
99	24.526	3640	3649	3661	rVB2	919096	2390741	75.74%	8.626%

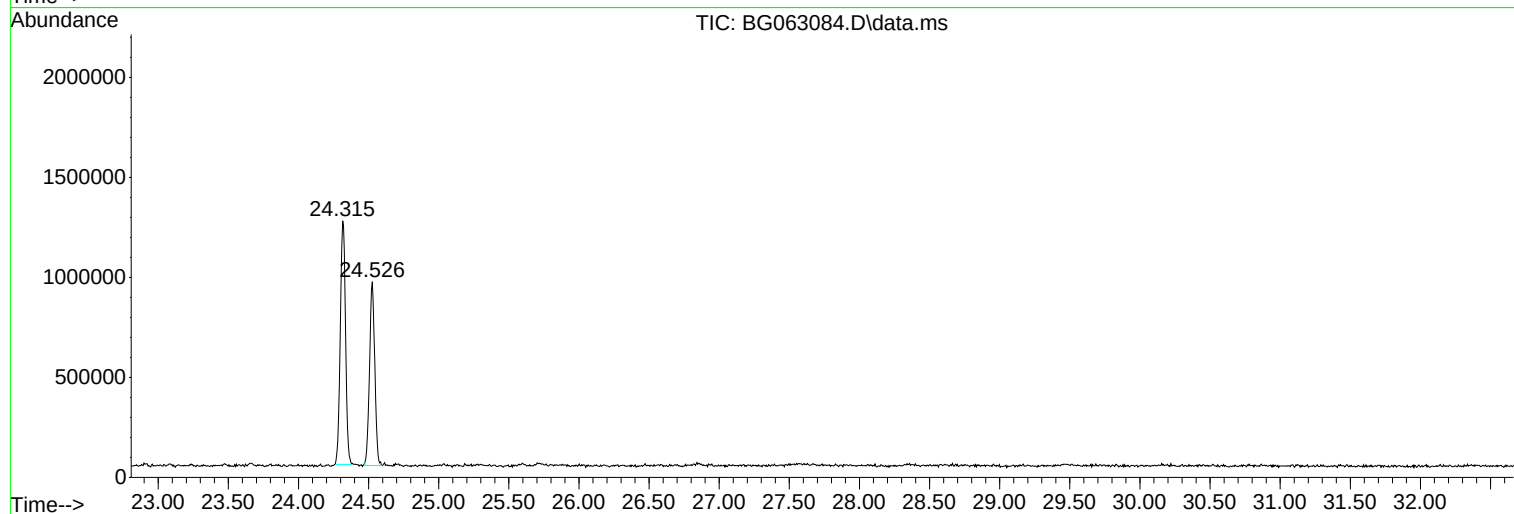
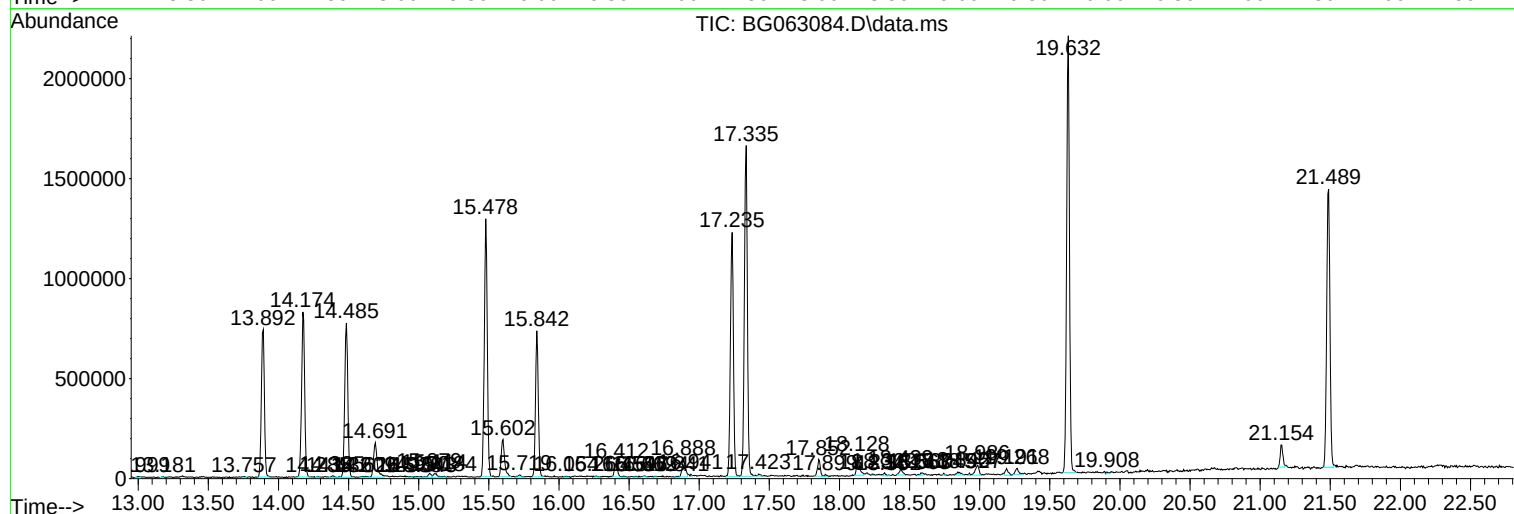
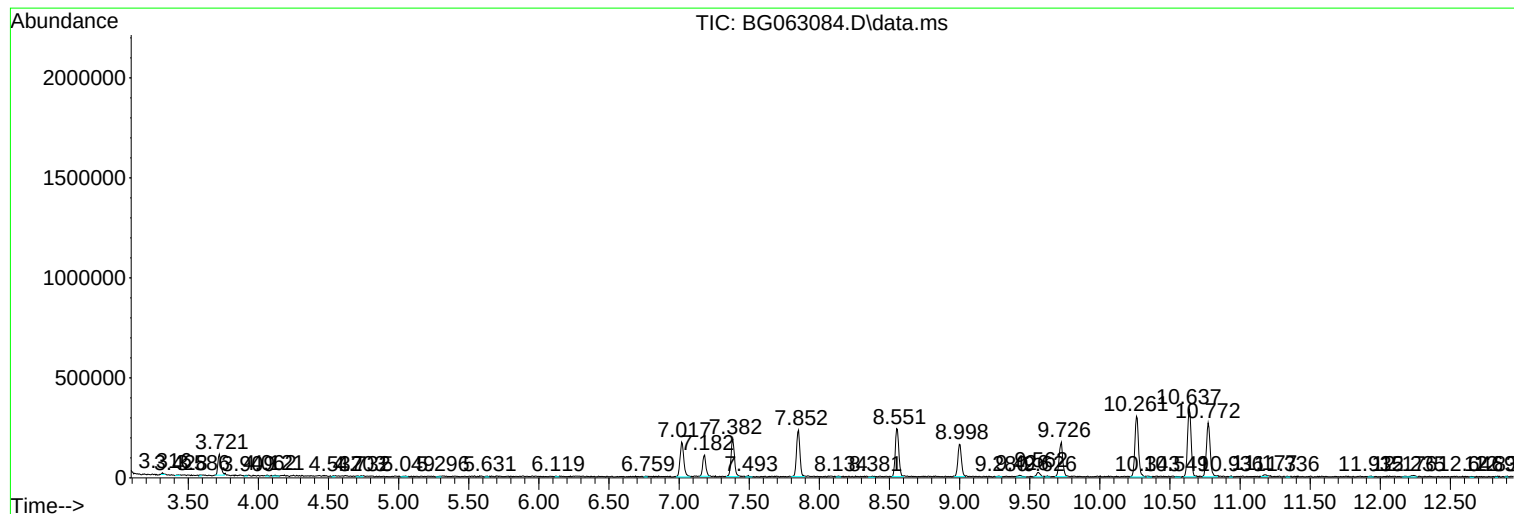
Sum of corrected areas: 27714588

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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



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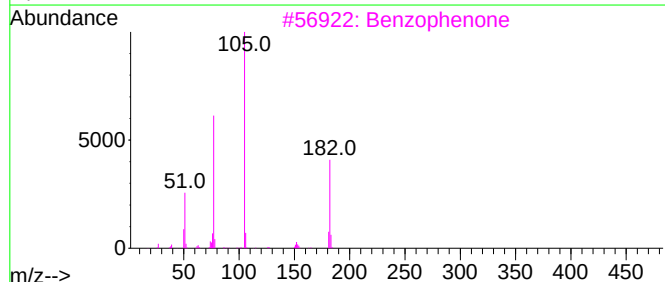
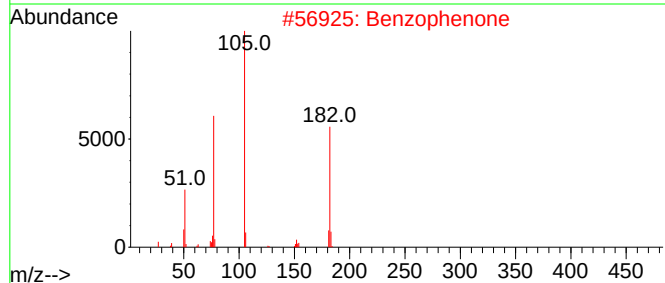
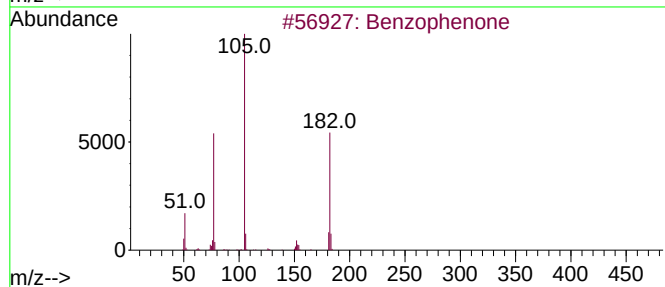
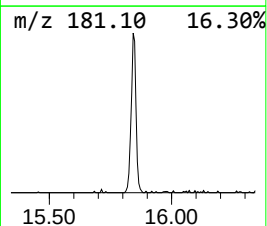
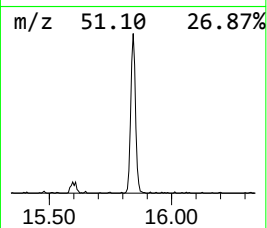
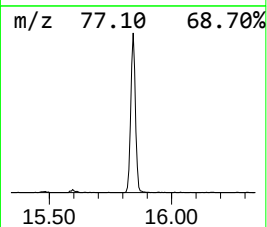
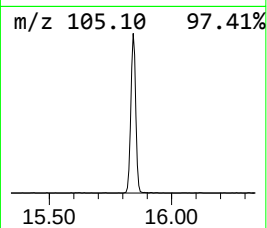
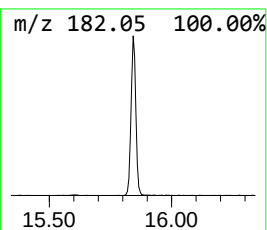
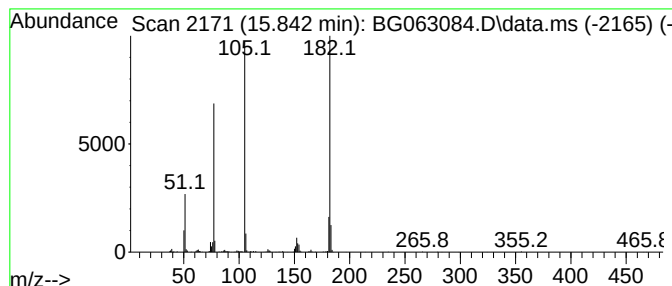
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION

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.
15.842	17.38 ng/ul	1020370	Acenaphthene-d10	14.485

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			2,4,6-Trimethoxytoluene	182	C10H14O3	014107-97-2	43



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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	15.842	17.4	ng/ul	1020370	3	14.485	1174290	20.0