

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062919.D
 Acq On : 18 Sep 2024 21:44
 Operator : JU/RC
 Sample : P3994-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B22

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062919.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.449	58	61	63	rBV3	4496	5712	0.42%	0.040%
2	3.490	67	68	71	rVB3	7358	4682	0.35%	0.033%
3	3.743	107	111	119	rBV	33981	59507	4.41%	0.417%
4	3.866	130	132	134	rBV2	7670	6217	0.46%	0.044%
5	3.989	151	153	154	rBV2	6205	4615	0.34%	0.032%
6	4.072	165	167	171	rBV5	4434	6128	0.45%	0.043%
7	4.166	181	183	186	rBV2	3684	5288	0.39%	0.037%
8	4.595	252	256	261	rBV5	15189	31189	2.31%	0.218%
9	4.771	284	286	289	rBV2	5381	4670	0.35%	0.033%
10	4.847	297	299	301	rVB2	4896	3672	0.27%	0.026%
11	4.982	317	322	325	rBV5	6965	12411	0.92%	0.087%
12	5.411	394	395	399	rVB	4536	3844	0.29%	0.027%
13	5.593	423	426	427	rBV2	3363	3738	0.28%	0.026%
14	5.958	485	488	489	rVV3	4764	4287	0.32%	0.030%
15	5.981	490	492	494	rVV3	5168	4479	0.33%	0.031%
16	6.005	494	496	499	rVB3	3509	3840	0.28%	0.027%
17	6.722	614	618	620	rBV2	2777	3866	0.29%	0.027%
18	7.027	664	670	681	rVV2	56054	103765	7.69%	0.727%
19	7.186	691	697	705	rBV	120580	191262	14.18%	1.339%
20	7.327	718	721	724	rBV2	3072	3966	0.29%	0.028%
21	7.391	724	732	740	rVV2	150644	265946	19.72%	1.862%
22	7.726	787	789	792	rBV	3262	4356	0.32%	0.031%
23	7.756	792	794	797	rVB3	3827	3744	0.28%	0.026%
24	7.856	804	811	818	rBV	196731	338106	25.07%	2.368%
25	8.173	863	865	868	rVB2	4484	3608	0.27%	0.025%
26	8.208	868	871	873	rVB	4146	4215	0.31%	0.030%
27	8.284	882	884	885	rBV2	4170	3489	0.26%	0.024%
28	8.478	915	917	920	rVV2	4368	4446	0.33%	0.031%
29	8.561	926	931	938	rVV2	153310	249040	18.47%	1.744%
30	9.007	999	1007	1018	rBV2	170456	290273	21.52%	2.033%
31	9.448	1078	1082	1085	rVB	3929	6237	0.46%	0.044%
32	9.577	1099	1104	1108	rVB3	8789	15915	1.18%	0.111%
33	9.730	1123	1130	1138	rBV3	152639	275973	20.46%	1.933%
34	10.264	1215	1221	1231	rVV	219673	396025	29.36%	2.773%
35	10.646	1278	1286	1295	rVB	284844	493222	36.57%	3.454%
36	10.776	1302	1308	1320	rBV	204342	372026	27.58%	2.605%

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 Title : SVOA CALIBRATION

37	11.081	1357	1360	1361	rBV	3200	3521	0.26%	0.025%
38	12.174	1541	1546	1547	rVV2	5601	8427	0.62%	0.059%
39	12.233	1553	1556	1557	rVV2	6386	4718	0.35%	0.033%
40	12.297	1564	1567	1573	rVB2	2410	4670	0.35%	0.033%

41	12.785	1647	1650	1654	rVB3	3486	4843	0.36%	0.034%
42	12.950	1673	1678	1680	rBV	3448	4236	0.31%	0.030%
43	13.449	1759	1763	1765	rVB2	2852	3722	0.28%	0.026%
44	13.755	1810	1815	1816	rBV3	3041	3845	0.29%	0.027%
45	13.896	1833	1839	1846	rBV	459394	645621	47.87%	4.521%

46	14.183	1882	1888	1895	rVV	426125	681795	50.55%	4.774%
47	14.489	1933	1940	1948	rBV	477503	748279	55.48%	5.240%
48	14.695	1967	1975	1983	rBV3	46935	92298	6.84%	0.646%
49	14.783	1986	1990	1993	rBV3	3586	4365	0.32%	0.031%
50	14.847	1999	2001	2006	rVB3	3863	5902	0.44%	0.041%

51	14.912	2009	2012	2016	rVV5	11497	14371	1.07%	0.101%
52	15.088	2038	2042	2046	rVB2	2637	3828	0.28%	0.027%
53	15.182	2053	2058	2062	rBV3	3146	4918	0.36%	0.034%
54	15.218	2062	2064	2066	rBV	3915	3466	0.26%	0.024%
55	15.306	2074	2079	2085	rBV4	15845	27770	2.06%	0.194%

56	15.388	2090	2093	2095	rBV	3748	3651	0.27%	0.026%
57	15.482	2103	2109	2117	rVB	602326	906035	67.18%	6.345%
58	15.599	2123	2129	2134	rBV2	226245	329137	24.40%	2.305%
59	15.846	2166	2171	2179	rVB	106731	147383	10.93%	1.032%
60	16.122	2215	2218	2221	rVB2	3382	3601	0.27%	0.025%

61	16.181	2224	2228	2230	rVV3	4398	6198	0.46%	0.043%
62	16.845	2338	2341	2344	rBV	3315	4743	0.35%	0.033%
63	16.886	2346	2348	2352	rBV	4003	4023	0.30%	0.028%
64	16.968	2361	2362	2367	rBV3	2978	4878	0.36%	0.034%
65	17.039	2370	2374	2381	rVV3	8774	14375	1.07%	0.101%

66	17.239	2401	2408	2416	rBV	650182	953938	70.73%	6.680%
67	17.339	2418	2425	2431	rBV2	713034	1076108	79.79%	7.535%
68	17.462	2444	2446	2451	rBV4	3759	4520	0.34%	0.032%
69	17.515	2453	2455	2457	rBV2	4970	4401	0.33%	0.031%
70	17.856	2510	2513	2516	rBV2	2594	4219	0.31%	0.030%

71	17.891	2516	2519	2521	rVV2	3514	4217	0.31%	0.030%
72	18.132	2556	2560	2568	rBV3	52459	86990	6.45%	0.609%
73	18.349	2595	2597	2599	rBV2	5003	4031	0.30%	0.028%
74	18.437	2610	2612	2617	rVV3	4049	6750	0.50%	0.047%
75	18.578	2635	2636	2640	rVB3	5665	4056	0.30%	0.028%

76	18.625	2640	2644	2646	rBV3	5809	6232	0.46%	0.044%
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 Title : SVOA CALIBRATION

77	18.672	2650	2652	2655	rBV3	3501	3642	0.27%	0.026%
78	18.708	2656	2658	2663	rVB4	4980	6942	0.51%	0.049%
79	18.831	2677	2679	2682	rVB4	3778	4337	0.32%	0.030%
80	19.078	2718	2721	2724	rBV5	3397	4284	0.32%	0.030%
81	19.195	2736	2741	2745	rBV5	11879	21240	1.57%	0.149%
82	19.272	2750	2754	2759	rVV3	12304	16313	1.21%	0.114%
83	19.418	2776	2779	2782	rBV4	13416	17518	1.30%	0.123%
84	19.565	2802	2804	2806	rVV2	8245	6950	0.52%	0.049%
85	19.636	2809	2816	2824	rVV	951670	1348681	100.00%	9.444%
86	19.941	2866	2868	2870	rBV3	5598	4750	0.35%	0.033%
87	20.294	2924	2928	2929	rBV4	4987	5692	0.42%	0.040%
88	21.158	3071	3075	3079	rBV3	54476	75186	5.57%	0.526%
89	21.493	3125	3132	3140	rVB2	690541	1076394	79.81%	7.538%
90	21.780	3179	3181	3183	rBV2	9298	5248	0.39%	0.037%
91	22.797	3352	3354	3359	rBV6	7162	9800	0.73%	0.069%
92	22.897	3369	3371	3373	rBV3	11871	13811	1.02%	0.097%
93	23.097	3401	3405	3410	rVB3	23271	38152	2.83%	0.267%
94	23.666	3500	3502	3508	rVB7	15741	24669	1.83%	0.173%
95	24.324	3604	3614	3624	rBV	518337	1348320	99.97%	9.442%
96	24.530	3640	3649	3661	rVB2	426573	1174897	87.11%	8.227%
97	26.540	3989	3991	3994	rBV3	7012	7469	0.55%	0.052%
98	27.227	4106	4108	4110	rBV3	7072	5077	0.38%	0.036%
99	28.290	4287	4289	4291	rBV3	8816	7356	0.55%	0.052%
100	29.654	4519	4521	4523	rBV3	8050	9945	0.74%	0.070%

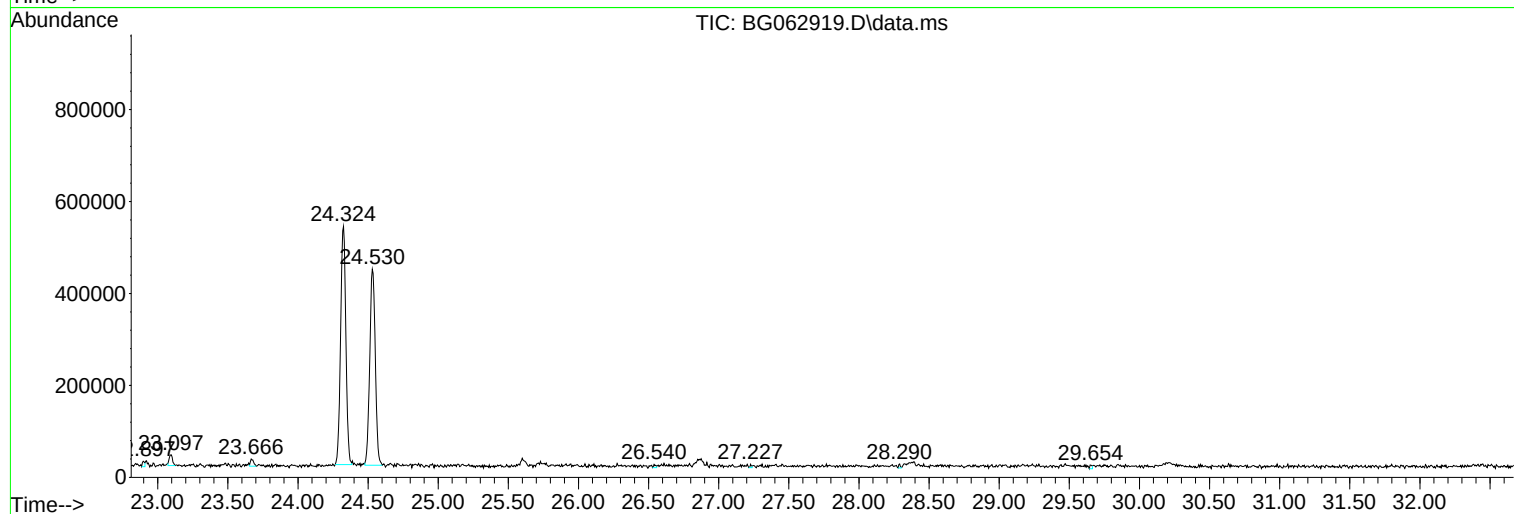
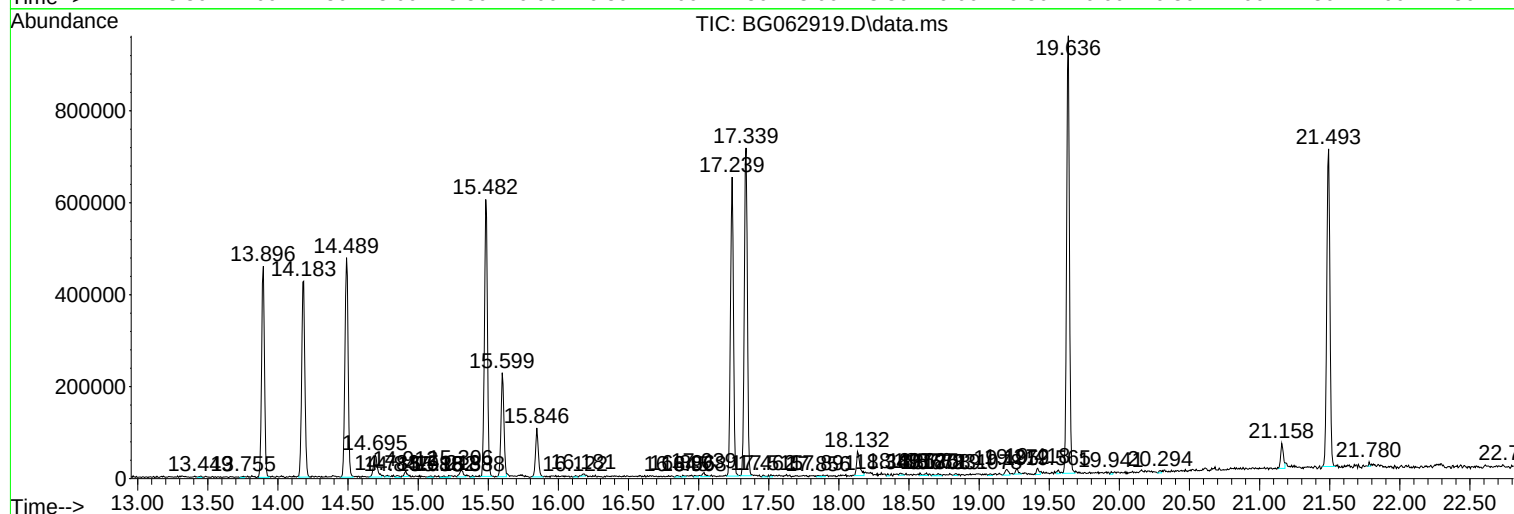
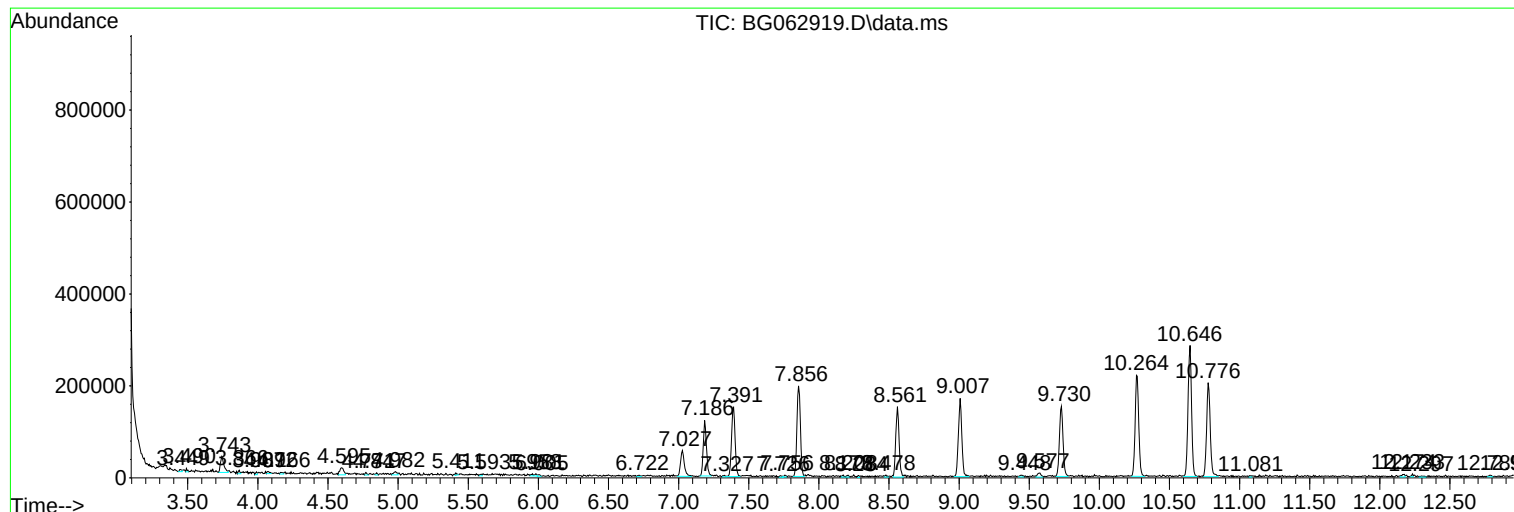
Sum of corrected areas: 14280513

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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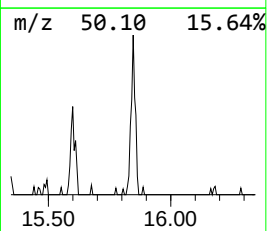
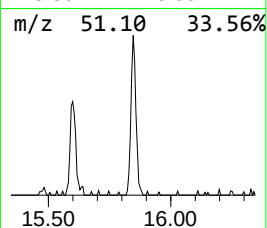
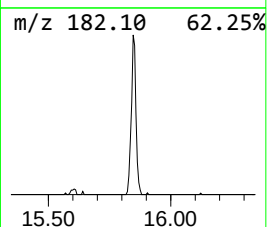
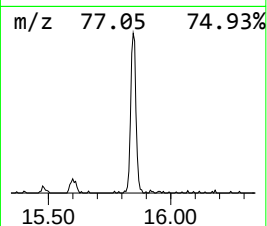
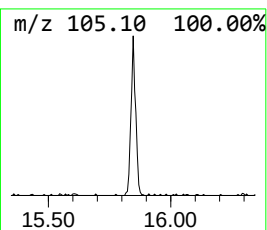
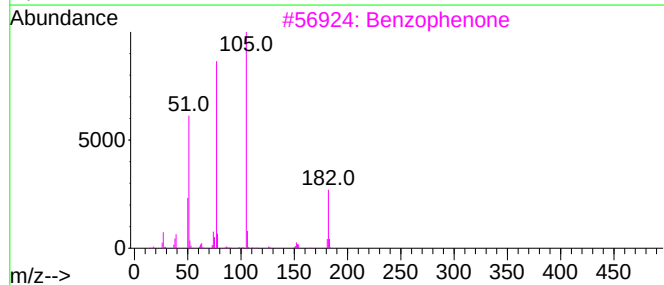
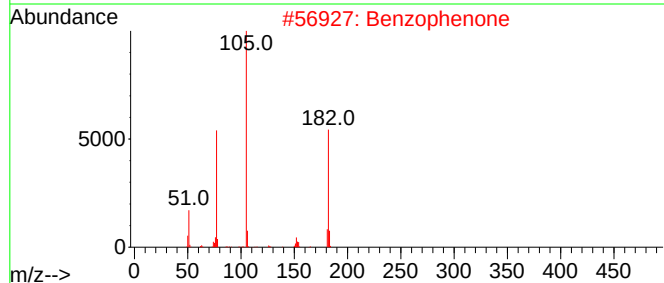
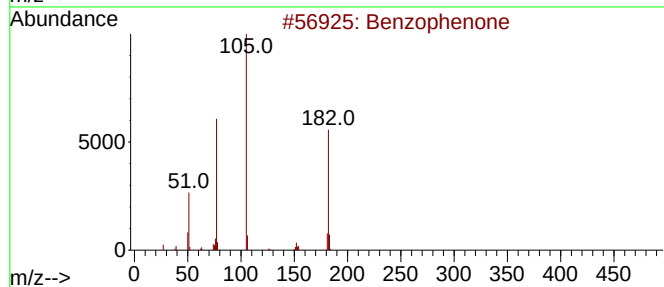
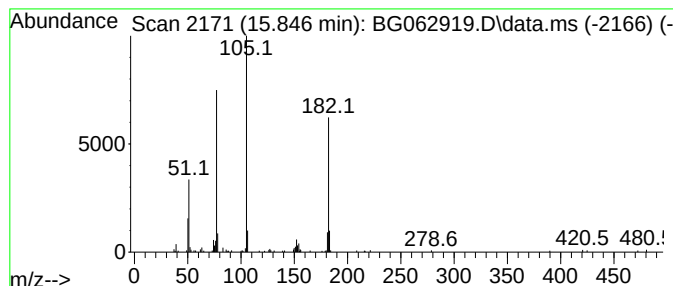
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.846	3.94 ng/ul	147383	Acenaphthene-d10	14.489

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			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.846	3.9	ng/u1	147383	3	14.489	748279	20.0