

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062713.D
 Acq On : 10 Sep 2024 22:59
 Operator : JU/RC
 Sample : P3877-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVX9

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.770	112	116	126	rBV	86450	145616	8.31%	0.923%
2	4.082	167	169	170	rBV2	2087	2023	0.12%	0.013%
3	4.105	170	173	177	rVB4	3132	5171	0.30%	0.033%
4	4.458	231	233	236	rBV3	2623	2329	0.13%	0.015%
5	4.851	296	300	302	rBV4	2338	3061	0.17%	0.019%
6	5.016	325	328	334	rVB4	3308	4389	0.25%	0.028%
7	5.586	423	425	429	rVB3	1858	2544	0.15%	0.016%
8	6.162	519	523	526	rVB5	1798	2100	0.12%	0.013%
9	6.214	526	532	538	rBV5	3211	5411	0.31%	0.034%
10	6.361	553	557	560	rVB4	1402	2413	0.14%	0.015%
11	6.408	563	565	568	rVB2	2510	2448	0.14%	0.016%
12	7.066	667	677	687	rBV	162558	279712	15.96%	1.774%
13	7.178	692	696	699	rBV3	1665	2729	0.16%	0.017%
14	7.231	699	705	716	rVB	124532	206971	11.81%	1.312%
15	7.325	718	721	723	rBV3	2396	2075	0.12%	0.013%
16	7.437	733	740	749	rBV	152296	257667	14.70%	1.634%
17	7.907	812	820	827	rBV	189214	327524	18.69%	2.077%
18	7.965	827	830	838	rVB3	10975	16429	0.94%	0.104%
19	8.118	852	856	857	rBV2	2206	2068	0.12%	0.013%
20	8.136	857	859	863	rVB3	2472	2834	0.16%	0.018%
21	8.330	888	892	897	rVB4	2201	3657	0.21%	0.023%
22	8.606	932	939	950	rBV	164837	284837	16.25%	1.806%
23	9.052	1008	1015	1026	rBV	114745	209585	11.96%	1.329%
24	9.493	1086	1090	1095	rBV5	1734	2855	0.16%	0.018%
25	9.616	1105	1111	1116	rBV2	16397	25701	1.47%	0.163%
26	9.775	1131	1138	1146	rBV	105380	186129	10.62%	1.180%
27	10.316	1223	1230	1241	rBV	157066	281135	16.04%	1.783%
28	10.697	1287	1295	1307	rVB	265798	478832	27.32%	3.036%
29	10.827	1310	1317	1326	rBV	117648	213339	12.17%	1.353%
30	11.226	1381	1385	1392	rBV5	3381	8154	0.47%	0.052%
31	12.278	1562	1564	1570	rVB2	2984	3584	0.20%	0.023%
32	13.365	1744	1749	1755	rVB4	3819	6626	0.38%	0.042%
33	13.494	1766	1771	1776	rVB3	1967	3881	0.22%	0.025%
34	13.794	1819	1822	1828	rVB5	2535	3873	0.22%	0.025%
35	13.935	1840	1846	1854	rVV	383634	555061	31.67%	3.520%
36	14.223	1887	1895	1904	rVV	404102	642638	36.67%	4.075%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Title : SVOA CALIBRATION

37	14.434	1927	1931	1935	rBV3	2571	3735	0.21%	0.024%
38	14.528	1938	1947	1955	rBV	535484	817545	46.65%	5.184%
39	14.722	1972	1980	1993	rBV	146754	246072	14.04%	1.560%
40	15.163	2050	2055	2058	rVB4	3389	5021	0.29%	0.032%
41	15.333	2081	2084	2087	rVV3	1906	2566	0.15%	0.016%
42	15.380	2089	2092	2097	rVV2	2271	3021	0.17%	0.019%
43	15.521	2109	2116	2124	rBV	606111	888192	50.68%	5.632%
44	15.633	2130	2135	2145	rBV	140721	216912	12.38%	1.376%
45	15.762	2153	2157	2159	rBV4	1988	2207	0.13%	0.014%
46	15.885	2172	2178	2186	rVB	96027	134930	7.70%	0.856%
47	16.925	2350	2355	2361	rVV2	28561	44621	2.55%	0.283%
48	17.061	2375	2378	2383	rVB3	1667	2419	0.14%	0.015%
49	17.272	2408	2414	2423	rBV	819738	1220062	69.62%	7.737%
50	17.372	2424	2431	2440	rVV	752639	1108953	63.28%	7.032%
51	17.466	2444	2447	2450	rVV4	4362	5247	0.30%	0.033%
52	17.560	2460	2463	2465	rVB3	1965	2029	0.12%	0.013%
53	17.648	2476	2478	2482	rBV3	1772	2364	0.13%	0.015%
54	17.889	2514	2519	2525	rVB3	25427	33408	1.91%	0.212%
55	18.171	2563	2567	2576	rBV3	17718	37656	2.15%	0.239%
56	18.418	2606	2609	2613	rVB5	1427	2224	0.13%	0.014%
57	18.665	2648	2651	2654	rVB2	2231	2562	0.15%	0.016%
58	18.700	2654	2657	2659	rBV2	2003	2263	0.13%	0.014%
59	19.229	2743	2747	2755	rBV4	11392	16768	0.96%	0.106%
60	19.299	2755	2759	2763	rBV3	8883	12967	0.74%	0.082%
61	19.593	2805	2809	2813	rBV5	3989	5518	0.31%	0.035%
62	19.663	2814	2821	2834	rBV	1116005	1543756	88.09%	9.790%
63	19.992	2875	2877	2879	rBV3	2633	2741	0.16%	0.017%
64	20.016	2879	2881	2883	rVV3	2479	2300	0.13%	0.015%
65	20.204	2909	2913	2914	rBV4	2356	2988	0.17%	0.019%
66	20.257	2921	2922	2925	rBV3	1634	2067	0.12%	0.013%
67	20.586	2974	2978	2981	rVB5	4870	7105	0.41%	0.045%
68	20.633	2984	2986	2988	rVB2	3494	2579	0.15%	0.016%
69	20.650	2988	2989	2990	rBV	3903	2310	0.13%	0.015%
70	20.868	3024	3026	3029	rVB3	3253	2292	0.13%	0.015%
71	21.015	3049	3051	3056	rVB6	2759	2611	0.15%	0.017%
72	21.185	3076	3080	3087	rBV5	31762	59580	3.40%	0.378%
73	21.414	3117	3119	3124	rBV6	3025	4636	0.26%	0.029%
74	21.520	3130	3137	3149	rBV	1033795	1663910	94.95%	10.552%
75	21.720	3167	3171	3175	rVB7	8501	12782	0.73%	0.081%
76	21.931	3205	3207	3210	rBV4	3708	3812	0.22%	0.024%

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 Title : SVOA CALIBRATION

77	22.301	3266	3270	3273	rBV5	9165	9782	0.56%	0.062%
78	22.460	3295	3297	3301	rBV4	3380	3751	0.21%	0.024%
79	22.954	3378	3381	3388	rVB4	12723	20512	1.17%	0.130%
80	23.106	3405	3407	3408	rBV	3368	2824	0.16%	0.018%
81	23.130	3409	3411	3417	rVB6	8154	15578	0.89%	0.099%
82	23.418	3458	3460	3463	rBV4	3965	5042	0.29%	0.032%
83	23.712	3506	3510	3511	rBV3	11468	11615	0.66%	0.074%
84	24.370	3612	3622	3633	rBV	596677	1544751	88.15%	9.796%
85	24.581	3646	3658	3673	rBV	626047	1752489	100.00%	11.113%
86	25.504	3813	3815	3817	rBV3	4070	4804	0.27%	0.030%
87	25.633	3835	3837	3838	rBV2	4083	2820	0.16%	0.018%
88	25.674	3840	3844	3850	rVB8	12523	26481	1.51%	0.168%
89	26.091	3913	3915	3918	rBV4	3354	2681	0.15%	0.017%
90	26.638	4006	4008	4010	rBV3	3939	3528	0.20%	0.022%
91	26.949	4056	4061	4062	rBV5	8535	13825	0.79%	0.088%
92	27.754	4196	4198	4200	rBV3	4141	3069	0.18%	0.019%
93	28.101	4255	4257	4258	rVB2	4753	2129	0.12%	0.014%
94	29.217	4446	4447	4451	rBV4	5338	4479	0.26%	0.028%
95	29.951	4570	4572	4573	rBV2	4330	2181	0.12%	0.014%
96	30.750	4706	4708	4711	rBV3	3097	2717	0.16%	0.017%
97	30.827	4719	4721	4722	rBV2	3055	2717	0.16%	0.017%
98	31.068	4760	4762	4765	rBV4	3612	4623	0.26%	0.029%
99	31.949	4910	4912	4915	rBV4	3603	2844	0.16%	0.018%
100	32.278	4965	4968	4969	rBV3	3680	3955	0.23%	0.025%

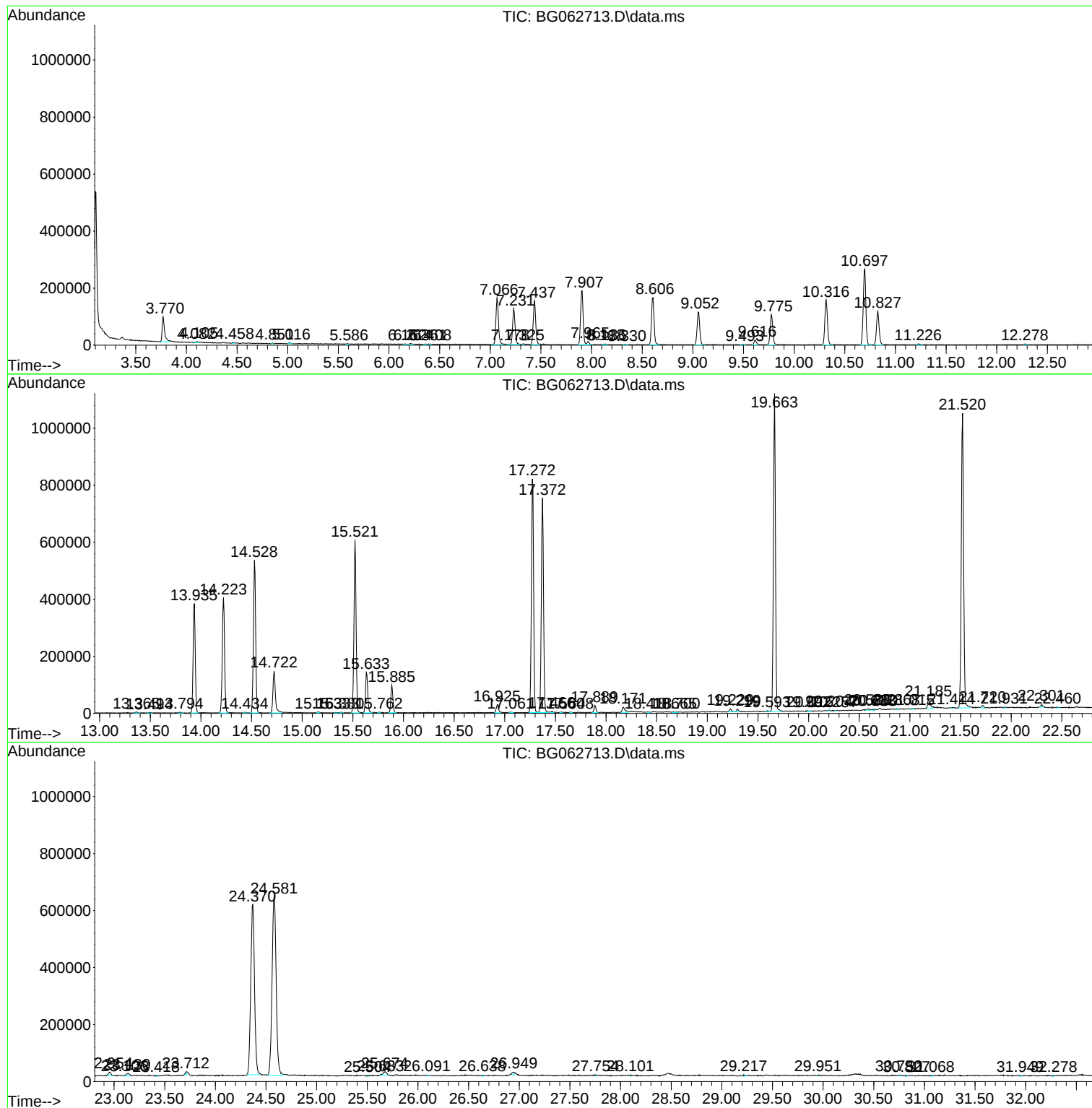
Sum of corrected areas: 15769329

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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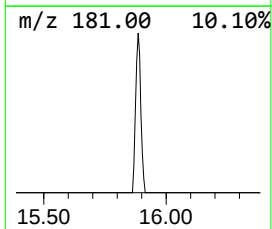
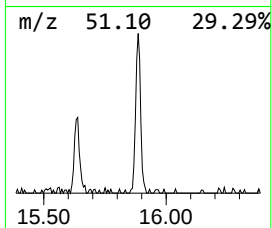
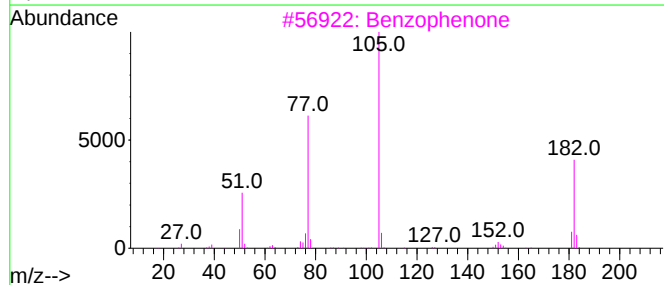
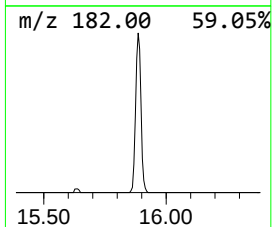
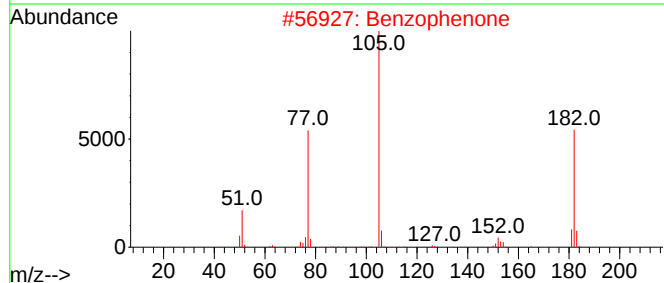
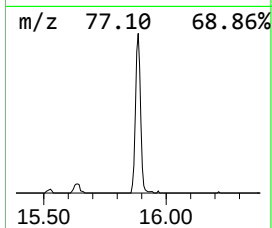
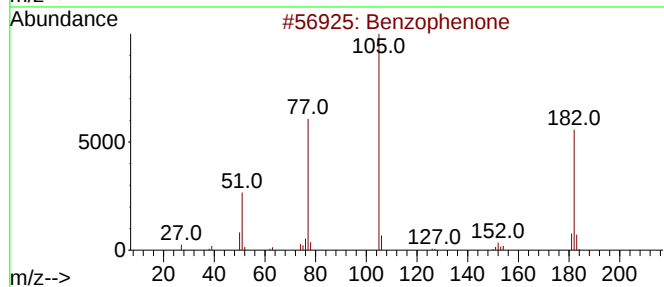
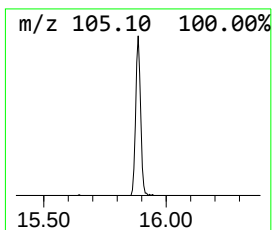
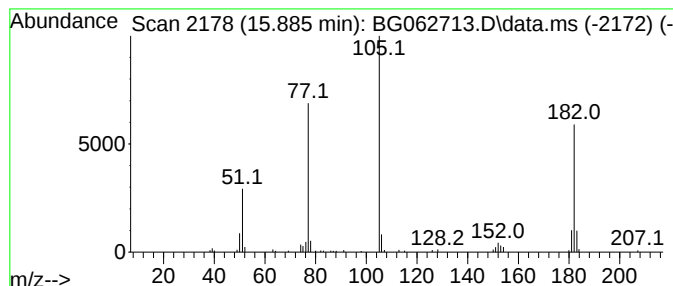
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.885	3.30 ng/ul	134930	Acenaphthene-d10	14.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	60



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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	15.885	3.3	ng/u1	134930	3	14.528	817545	20.0