

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062826.D
 Acq On : 15 Sep 2024 00:35
 Operator : JU/RC
 Sample : P3993-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COUF0

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: BG062826.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.365	43	47	50	rVB5	5042	6492	0.54%	0.057%
2	3.771	112	116	125	rBV	28853	51727	4.31%	0.451%
3	3.959	146	148	153	rVB3	2117	3075	0.26%	0.027%
4	4.000	153	155	158	rBV3	1888	1866	0.16%	0.016%
5	4.058	162	165	168	rBV4	1444	1941	0.16%	0.017%
6	4.105	172	173	178	rVB3	2681	2010	0.17%	0.018%
7	4.587	253	255	257	rVV3	1555	1628	0.14%	0.014%
8	7.067	671	677	692	rBV	90750	161860	13.49%	1.412%
9	7.231	697	705	715	rBV	67577	114462	9.54%	0.998%
10	7.437	731	740	752	rVB	83571	150609	12.55%	1.313%
11	7.901	813	819	827	rBV2	133963	232409	19.36%	2.027%
12	8.218	869	873	876	rBV2	1011	1819	0.15%	0.016%
13	8.606	932	939	949	rBV	116472	203468	16.95%	1.774%
14	9.053	1008	1015	1024	rBV	86244	153784	12.81%	1.341%
15	9.487	1085	1089	1092	rBV3	2167	3073	0.26%	0.027%
16	9.611	1104	1110	1119	rVB4	9878	19229	1.60%	0.168%
17	9.775	1131	1138	1145	rBV2	76154	136257	11.35%	1.188%
18	10.316	1222	1230	1239	rBV	115070	206373	17.19%	1.800%
19	10.692	1287	1294	1303	rVB	192991	338098	28.17%	2.948%
20	10.827	1310	1317	1326	rBV	113577	202519	16.87%	1.766%
21	11.232	1382	1386	1389	rBV3	1819	2769	0.23%	0.024%
22	12.278	1561	1564	1566	rBV	1864	1611	0.13%	0.014%
23	13.359	1744	1748	1752	rBV3	3527	5891	0.49%	0.051%
24	13.929	1840	1845	1852	rVB	274889	405215	33.76%	3.534%
25	14.223	1886	1895	1904	rBV	302359	474159	39.50%	4.135%
26	14.434	1927	1931	1936	rVB2	2413	2806	0.23%	0.024%
27	14.528	1940	1947	1955	rVB	399494	592678	49.38%	5.169%
28	14.722	1973	1980	1993	rBV	100762	182035	15.17%	1.587%
29	14.875	2003	2006	2012	rVB4	980	1933	0.16%	0.017%
30	15.322	2075	2082	2086	rBV3	1399	2781	0.23%	0.024%
31	15.386	2089	2093	2096	rVB3	1955	2233	0.19%	0.019%
32	15.521	2109	2116	2123	rBV	455737	668997	55.74%	5.834%
33	15.639	2130	2136	2142	rBV	98979	148377	12.36%	1.294%
34	15.756	2153	2156	2160	rBV2	1691	2578	0.21%	0.022%
35	15.886	2172	2178	2185	rVV	171588	241754	20.14%	2.108%
36	16.444	2270	2273	2278	rBV2	4894	6224	0.52%	0.054%

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

37	17.272	2407	2414	2421	rBV	565884	857831	71.47%	7.481%
38	17.372	2424	2431	2439	rBV2	566934	830078	69.16%	7.239%
39	17.466	2444	2447	2451	rVB3	4690	4967	0.41%	0.043%
40	17.554	2460	2462	2466	rVB3	1351	1697	0.14%	0.015%
41	17.666	2476	2481	2482	rBV	1195	1982	0.17%	0.017%
42	17.789	2498	2502	2505	rVB3	1393	1507	0.13%	0.013%
43	18.165	2560	2566	2574	rBV3	18179	32765	2.73%	0.286%
44	18.224	2574	2576	2578	rVV2	2787	3020	0.25%	0.026%
45	18.242	2578	2579	2584	rVB3	3368	3225	0.27%	0.028%
46	18.447	2611	2614	2615	rBV2	1583	1671	0.14%	0.015%
47	18.465	2615	2617	2618	rVV	3735	2749	0.23%	0.024%
48	18.624	2642	2644	2647	rVB3	1645	1653	0.14%	0.014%
49	18.782	2668	2671	2673	rBV2	1348	1586	0.13%	0.014%
50	18.888	2687	2689	2692	rVB	2064	2173	0.18%	0.019%
51	19.017	2707	2711	2715	rBV3	6708	9899	0.82%	0.086%
52	19.064	2715	2719	2723	rVV3	1219	2061	0.17%	0.018%
53	19.229	2743	2747	2754	rVB4	10110	15862	1.32%	0.138%
54	19.299	2754	2759	2763	rBV3	9125	14152	1.18%	0.123%
55	19.335	2763	2765	2768	rBV4	1506	1481	0.12%	0.013%
56	19.446	2781	2784	2785	rBV2	2217	1607	0.13%	0.014%
57	19.593	2806	2809	2813	rVB3	3457	4809	0.40%	0.042%
58	19.664	2815	2821	2827	rBV	829050	1149249	95.75%	10.022%
59	19.858	2851	2854	2857	rVV4	2553	2743	0.23%	0.024%
60	19.963	2868	2872	2874	rBV4	1734	1611	0.13%	0.014%
61	20.175	2906	2908	2910	rVB3	2403	2029	0.17%	0.018%
62	20.275	2923	2925	2928	rVB3	2166	2297	0.19%	0.020%
63	20.304	2928	2930	2933	rBV3	2165	2987	0.25%	0.026%
64	20.375	2941	2942	2945	rBV3	1504	1721	0.14%	0.015%
65	20.480	2959	2960	2963	rBV3	2611	2642	0.22%	0.023%
66	20.533	2966	2969	2970	rBV3	2847	3614	0.30%	0.032%
67	20.639	2983	2987	2991	rBV6	3211	4837	0.40%	0.042%
68	20.698	2993	2997	3000	rBV5	4210	7019	0.58%	0.061%
69	21.180	3075	3079	3088	rBV	52850	93058	7.75%	0.812%
70	21.420	3118	3120	3125	rVB5	5820	6688	0.56%	0.058%
71	21.520	3130	3137	3150	rVV	724921	1138622	94.86%	9.930%
72	21.708	3167	3169	3173	rBV5	7338	9449	0.79%	0.082%
73	22.125	3238	3240	3243	rVB4	4125	2563	0.21%	0.022%
74	22.290	3265	3268	3269	rBV3	6009	5890	0.49%	0.051%
75	22.513	3302	3306	3307	rBV4	4123	3958	0.33%	0.035%
76	22.948	3376	3380	3384	rBV6	9728	15021	1.25%	0.131%

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 Title : SVOA CALIBRATION

77	23.013	3389	3391	3392	rBV2	3662	2069	0.17%	0.018%
78	23.030	3392	3394	3395	rVB2	3650	1837	0.15%	0.016%
79	23.048	3395	3397	3398	rBV2	3585	2254	0.19%	0.020%
80	23.712	3506	3510	3514	rVB7	10514	16412	1.37%	0.143%
81	24.370	3612	3622	3634	rBV	455916	1200294	100.00%	10.467%
82	24.581	3647	3658	3674	rBV	438475	1198979	99.89%	10.456%
83	24.957	3720	3722	3723	rBV	4088	1750	0.15%	0.015%
84	25.269	3773	3775	3777	rBV2	3682	2932	0.24%	0.026%
85	25.580	3826	3828	3830	rBV2	3378	2421	0.20%	0.021%
86	26.914	4053	4055	4057	rBV3	5650	6570	0.55%	0.057%
87	27.883	4218	4220	4222	rVB2	3721	2660	0.22%	0.023%
88	27.907	4222	4224	4225	rBV2	2993	1560	0.13%	0.014%
89	28.365	4300	4302	4304	rVB3	3777	2573	0.21%	0.022%
90	28.641	4348	4349	4352	rBV3	4991	3561	0.30%	0.031%
91	29.017	4411	4413	4416	rBV4	5567	6026	0.50%	0.053%
92	29.540	4500	4502	4504	rBV2	5782	5309	0.44%	0.046%
93	29.681	4524	4526	4530	rBV5	4039	5475	0.46%	0.048%
94	30.116	4598	4600	4601	rBV2	3613	2602	0.22%	0.023%
95	30.809	4716	4718	4720	rBV3	3372	2093	0.17%	0.018%
96	31.021	4752	4754	4755	rBV2	3350	1941	0.16%	0.017%
97	31.056	4758	4760	4761	rVV2	3714	1956	0.16%	0.017%
98	31.749	4877	4878	4880	rBV2	3703	2634	0.22%	0.023%
99	32.302	4970	4972	4975	rVB4	3352	2246	0.19%	0.020%
100	32.466	4998	5000	5001	rBV2	3847	3388	0.28%	0.030%

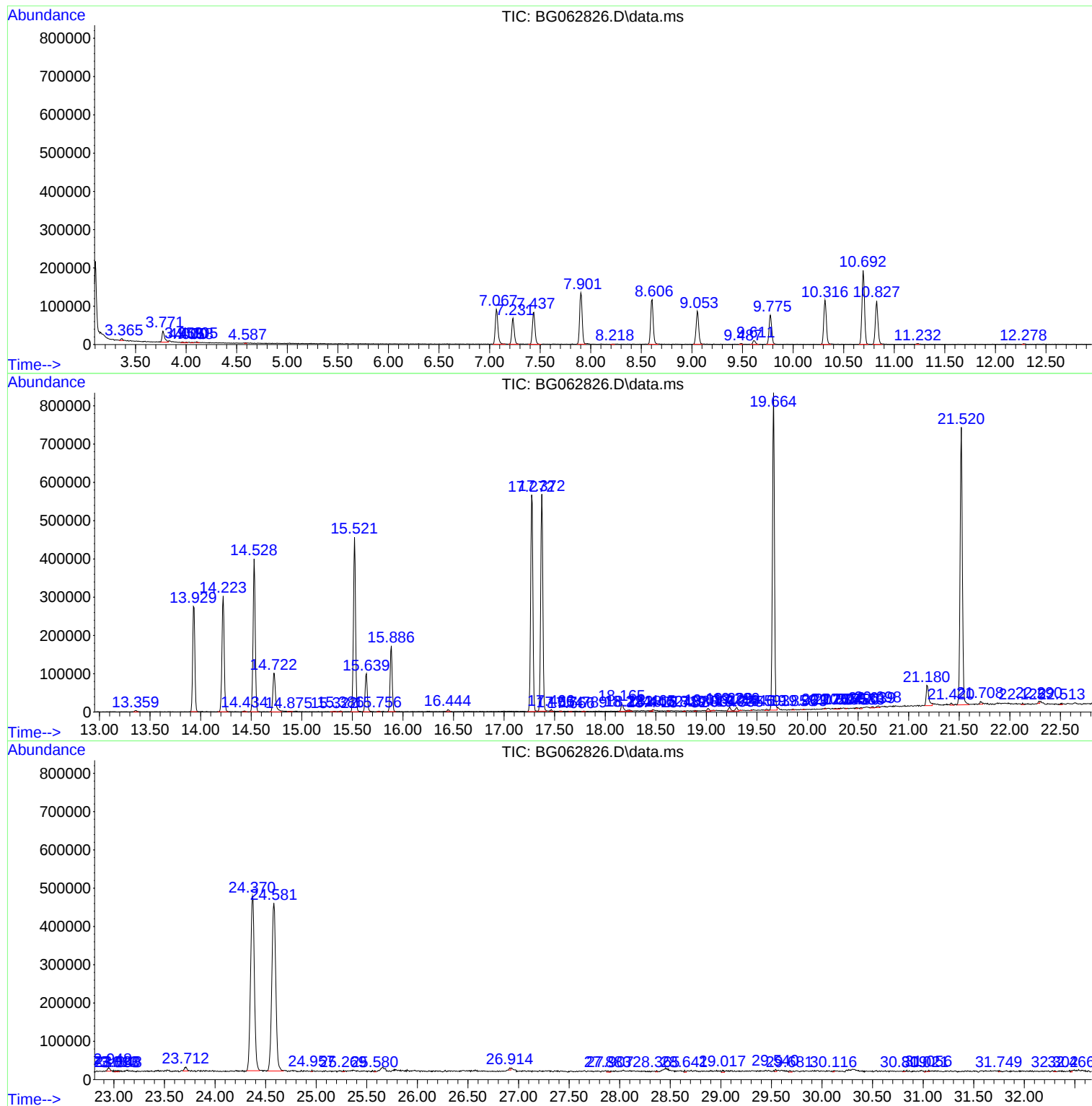
Sum of corrected areas: 11467055

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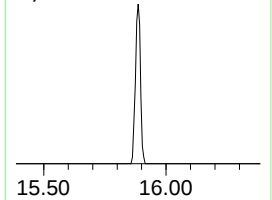
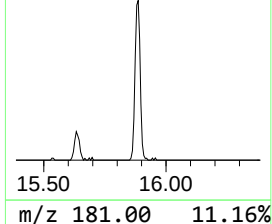
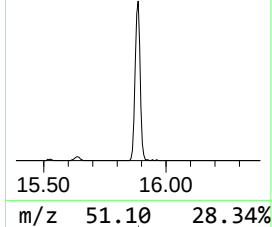
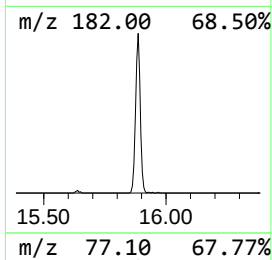
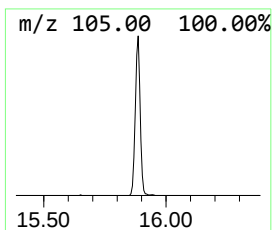
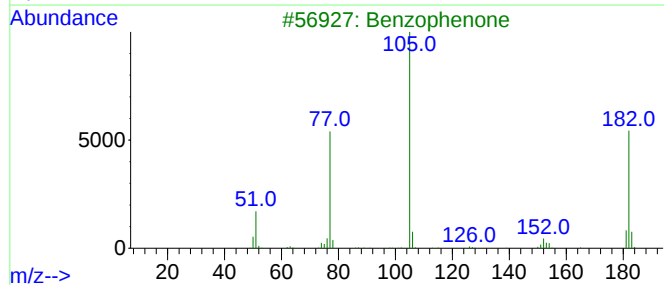
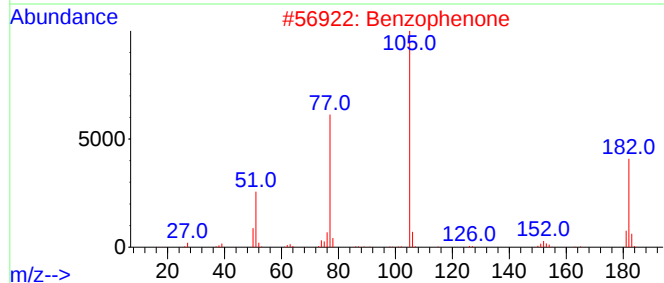
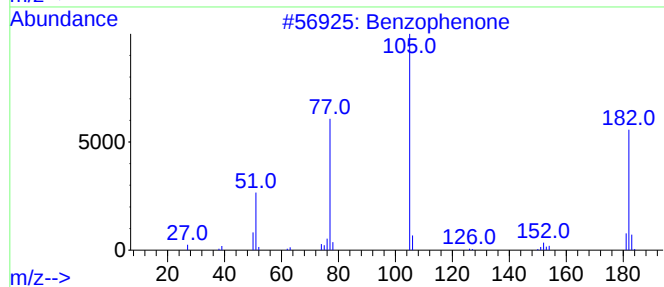
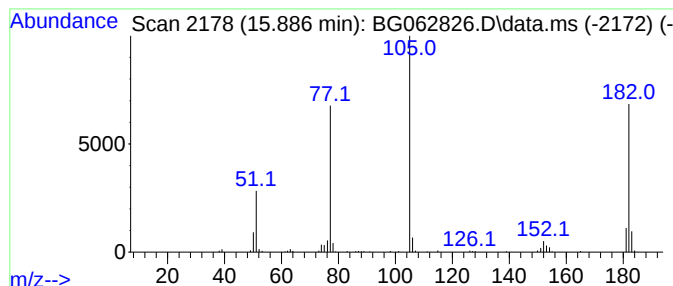
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.886	8.16 ng/ul	241754	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	96
3			Benzophenone	182	C13H10O	000119-61-9	95
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	15.886	8.2	ng/u1	241754	3	14.528	592678	20.0