

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063440.D
 Acq On : 16 Nov 2024 00:37
 Operator : RC/JU
 Sample : P4741-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27M7

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: BG063440.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.277	26	32	48	rBV	3967542	7057203	100.00%	15.590%
2	3.706	102	105	120	rVV	149799	273591	3.88%	0.604%
3	3.952	146	147	152	rVB4	7602	8544	0.12%	0.019%
4	4.046	160	163	166	rVB4	6254	7539	0.11%	0.017%
5	7.013	659	668	675	rBV	175923	332106	4.71%	0.734%
6	7.166	687	694	702	rBV	354384	587191	8.32%	1.297%
7	7.366	720	728	736	rBV	423349	737068	10.44%	1.628%
8	7.454	739	743	745	rBV4	6204	9486	0.13%	0.021%
9	7.830	799	807	814	rBV	325493	545948	7.74%	1.206%
10	8.541	922	928	939	rBV	508517	860028	12.19%	1.900%
11	8.988	997	1004	1012	rBV	462197	822571	11.66%	1.817%
12	9.416	1072	1077	1079	rBV4	7853	12615	0.18%	0.028%
13	9.552	1095	1100	1102	rBV5	5513	7313	0.10%	0.016%
14	9.704	1119	1126	1134	rBV	446860	793776	11.25%	1.754%
15	10.251	1210	1219	1230	rBV	672357	1240318	17.58%	2.740%
16	10.409	1243	1246	1249	rBV2	5474	8132	0.12%	0.018%
17	10.621	1275	1282	1291	rBV	491799	866446	12.28%	1.914%
18	10.756	1296	1305	1314	rBV	455902	867422	12.29%	1.916%
19	11.179	1372	1377	1380	rBV2	4667	9430	0.13%	0.021%
20	11.908	1496	1501	1506	rBV4	4340	7431	0.11%	0.016%
21	12.225	1547	1555	1561	rBV4	7849	17995	0.25%	0.040%
22	13.876	1829	1836	1848	rVV	1397105	1966908	27.87%	4.345%
23	14.164	1875	1885	1896	rBV2	1382305	2223904	31.51%	4.913%
24	14.469	1930	1937	1944	rBV	888866	1319927	18.70%	2.916%
25	14.687	1968	1974	1990	rBV2	123297	286238	4.06%	0.632%
26	14.840	1997	2000	2004	rVB6	6365	8534	0.12%	0.019%
27	14.898	2009	2010	2016	rVB5	6788	7815	0.11%	0.017%
28	15.292	2071	2077	2080	rBV	34670	48798	0.69%	0.108%
29	15.468	2097	2107	2113	rBV	2045272	3002329	42.54%	6.632%
30	15.592	2122	2128	2137	rBV	704241	1067486	15.13%	2.358%
31	15.715	2145	2149	2153	rVB7	11815	16717	0.24%	0.037%
32	15.832	2162	2169	2179	rBV	240918	357554	5.07%	0.790%
33	16.397	2260	2265	2270	rBV3	29584	46854	0.66%	0.104%
34	16.637	2301	2306	2308	rBV5	5152	8770	0.12%	0.019%
35	16.902	2348	2351	2353	rBV4	6399	8930	0.13%	0.020%
36	17.143	2389	2392	2395	rVB3	5117	7728	0.11%	0.017%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
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37	17.225	2399	2406	2412	rBV	1181969	1790002	25.36%	3.954%
38	17.319	2416	2422	2433	rVV	2261791	3548928	50.29%	7.840%
39	17.401	2433	2436	2439	rVV4	6882	10760	0.15%	0.024%
40	17.619	2471	2473	2476	rVV4	10641	8802	0.12%	0.019%
41	17.860	2511	2514	2516	rBV3	7399	8541	0.12%	0.019%
42	17.995	2534	2537	2540	rBV4	5777	7150	0.10%	0.016%
43	18.124	2554	2559	2563	rBV3	43227	67253	0.95%	0.149%
44	18.271	2582	2584	2587	rVB3	8366	7478	0.11%	0.017%
45	18.306	2587	2590	2593	rBV5	10024	11934	0.17%	0.026%
46	18.377	2599	2602	2603	rBV2	6406	7931	0.11%	0.018%
47	18.418	2606	2609	2611	rBV3	13070	16342	0.23%	0.036%
48	18.576	2632	2636	2638	rBV5	8264	8302	0.12%	0.018%
49	18.617	2639	2643	2644	rVV4	14674	15037	0.21%	0.033%
50	18.735	2659	2663	2666	rBV6	10380	18002	0.26%	0.040%
51	18.964	2698	2702	2703	rBV4	20623	21608	0.31%	0.048%
52	19.117	2726	2728	2730	rBV3	8072	9037	0.13%	0.020%
53	19.187	2735	2740	2745	rVB3	41837	68013	0.96%	0.150%
54	19.252	2747	2751	2754	rBV3	42305	58808	0.83%	0.130%
55	19.405	2772	2777	2779	rBV6	23050	34406	0.49%	0.076%
56	19.622	2808	2814	2820	rBV	3233772	4505552	63.84%	9.953%
57	19.834	2849	2850	2853	rBV3	10248	7291	0.10%	0.016%
58	20.216	2914	2915	2918	rBV3	12403	13569	0.19%	0.030%
59	20.885	3027	3029	3030	rBV2	11420	7364	0.10%	0.016%
60	21.150	3070	3074	3077	rBV6	29171	44714	0.63%	0.099%
61	21.226	3085	3087	3091	rBV5	12473	12268	0.17%	0.027%
62	21.373	3110	3112	3115	rBV4	16364	16542	0.23%	0.037%
63	21.479	3124	3130	3137	rBV	1362203	2098752	29.74%	4.636%
64	22.008	3218	3220	3223	rVB4	16289	13160	0.19%	0.029%
65	22.243	3255	3260	3264	rVB8	25247	50435	0.71%	0.111%
66	23.071	3394	3401	3410	rBV2	87542	209260	2.97%	0.462%
67	23.629	3492	3496	3503	rBV8	39132	83879	1.19%	0.185%
68	24.305	3601	3611	3623	rBV	1716852	4353158	61.68%	9.617%
69	24.516	3636	3647	3658	rBV	829717	2251446	31.90%	4.974%
70	25.556	3820	3824	3833	rVB7	48530	113328	1.61%	0.250%
71	25.674	3842	3844	3846	rBV2	10403	7316	0.10%	0.016%
72	25.956	3890	3892	3895	rBV4	14100	14939	0.21%	0.033%
73	26.308	3950	3952	3955	rBV4	14382	14316	0.20%	0.032%
74	26.502	3983	3985	3989	rBV5	10550	15621	0.22%	0.035%
75	26.626	4005	4006	4007	rBV	17826	8769	0.12%	0.019%
76	26.808	4033	4037	4045	rVB9	38907	89314	1.27%	0.197%

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Title : SVOA CALIBRATION

77	27.378	4132	4134	4138	rBV5	10509	11347	0.16%	0.025%
78	27.519	4156	4158	4160	rBV3	11714	9167	0.13%	0.020%
79	27.613	4172	4174	4175	rVB2	14300	7442	0.11%	0.016%
80	28.306	4286	4292	4295	rBV7	22708	51868	0.73%	0.115%
81	28.388	4304	4306	4309	rBV4	14063	15134	0.21%	0.033%
82	29.234	4448	4450	4451	rBV2	13340	12536	0.18%	0.028%
83	29.458	4487	4488	4490	rBV2	12829	11341	0.16%	0.025%
84	30.603	4682	4683	4685	rBV2	12362	10622	0.15%	0.023%
85	30.938	4738	4740	4741	rBV2	13007	10002	0.14%	0.022%
86	31.144	4773	4775	4776	rBV2	10991	7911	0.11%	0.017%
87	31.761	4878	4880	4881	rBV2	12157	7989	0.11%	0.018%
88	32.413	4989	4991	4996	rVB6	12549	12256	0.17%	0.027%

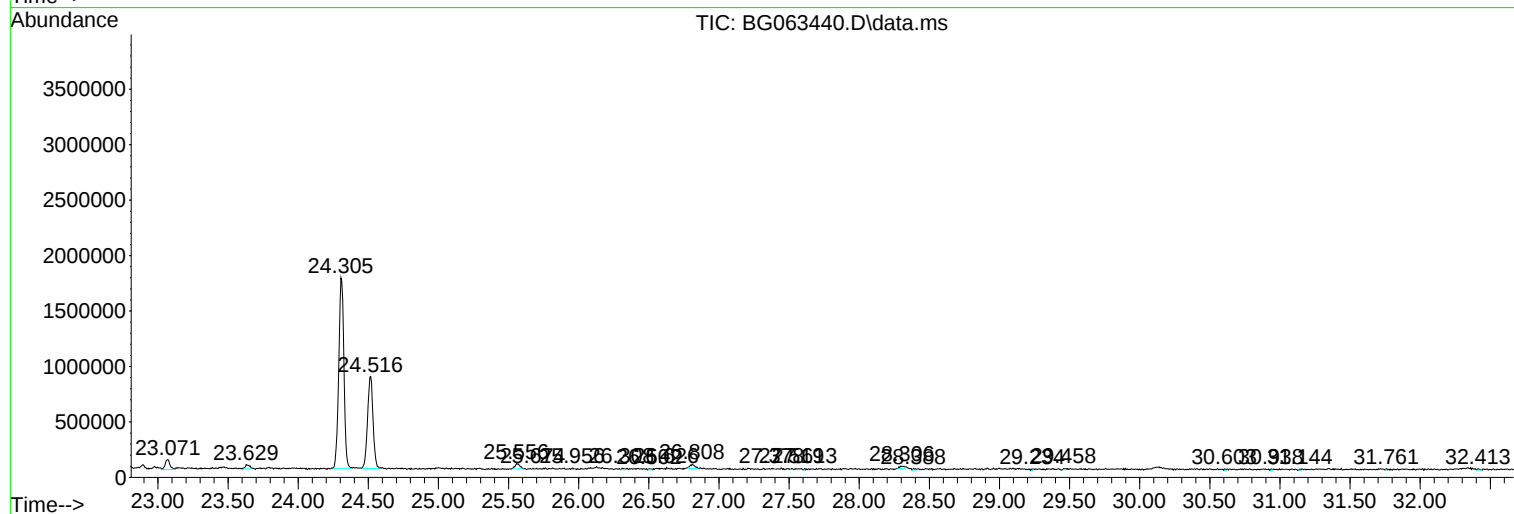
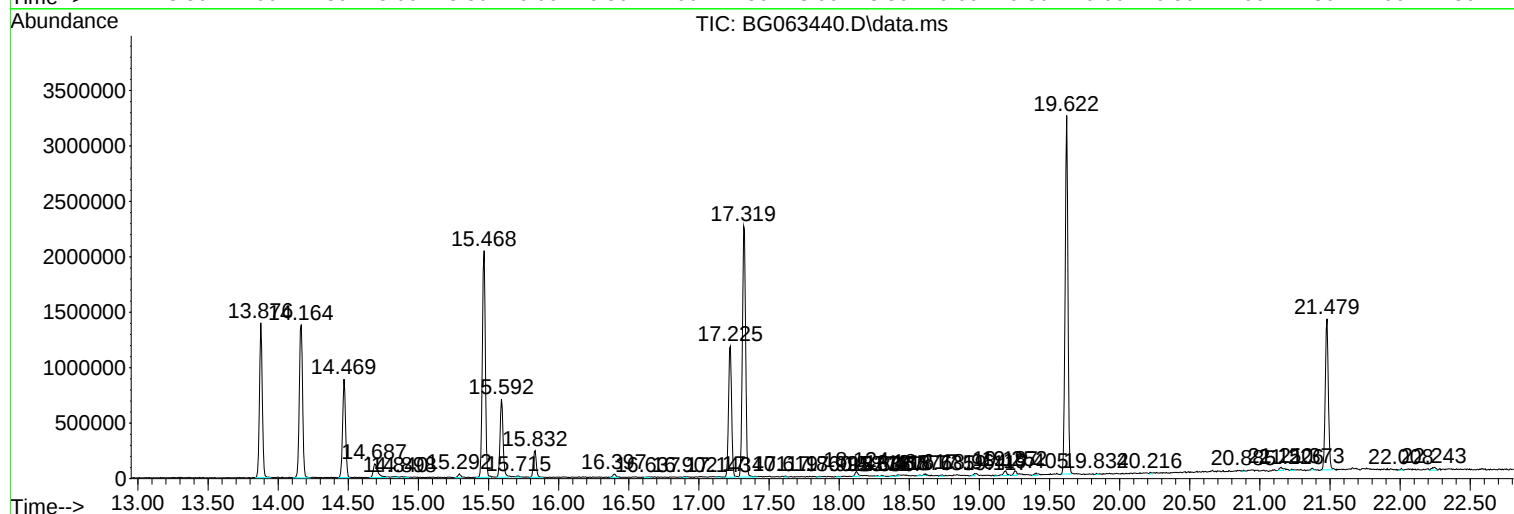
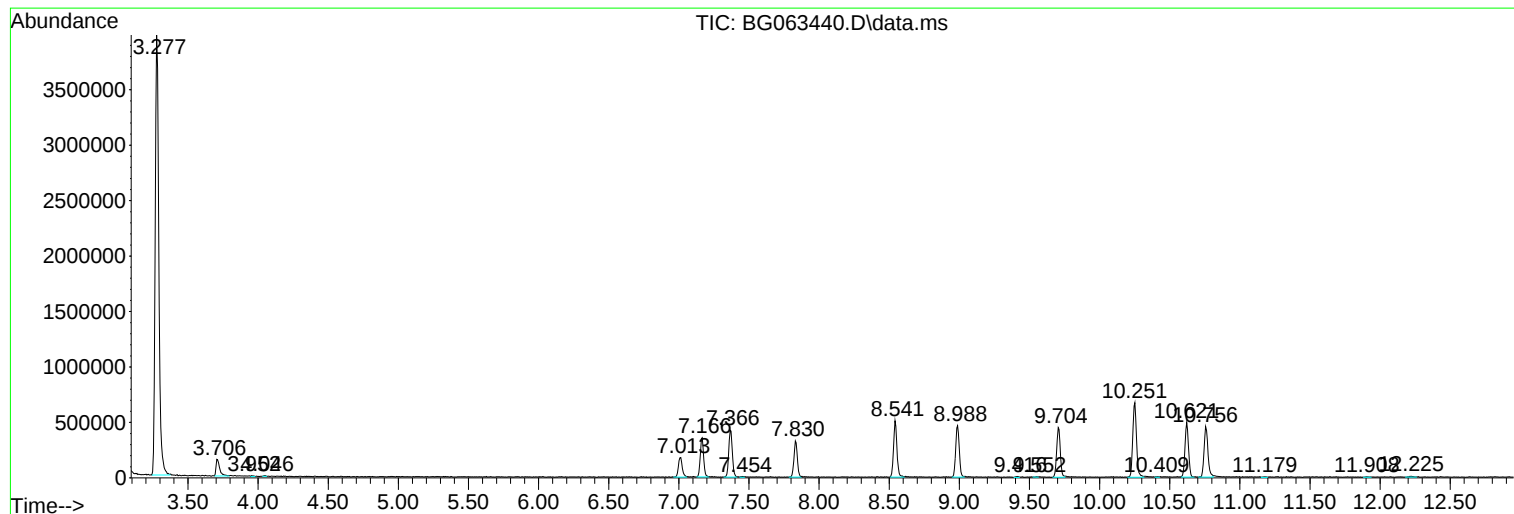
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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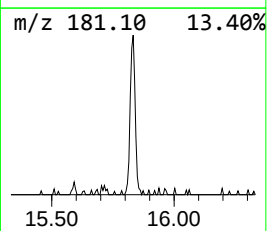
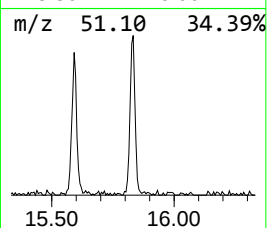
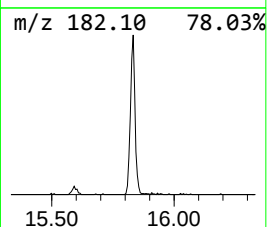
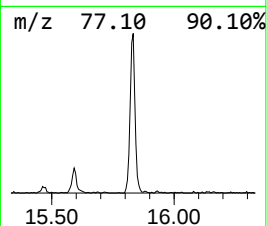
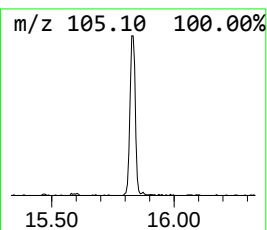
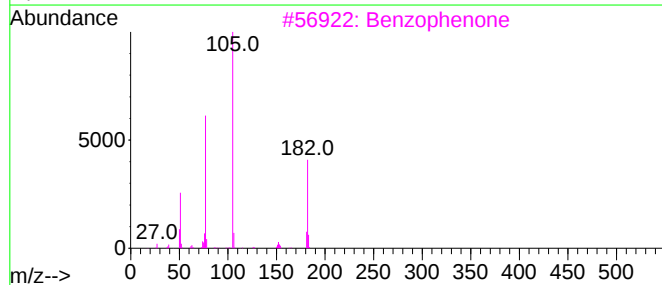
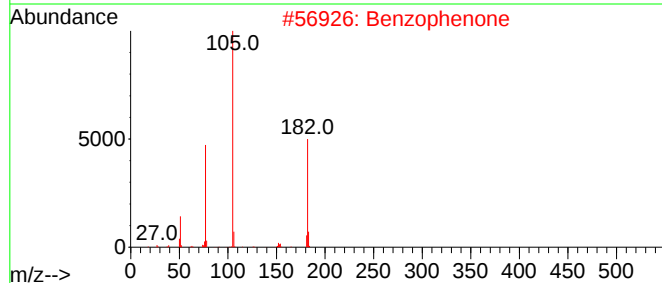
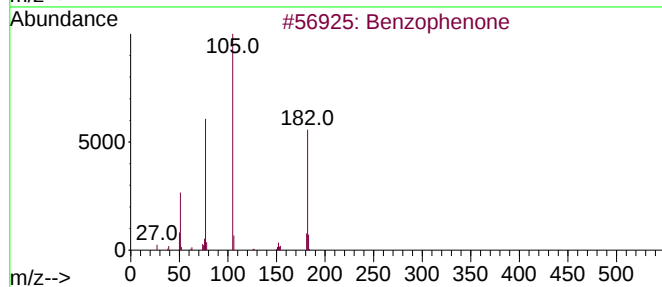
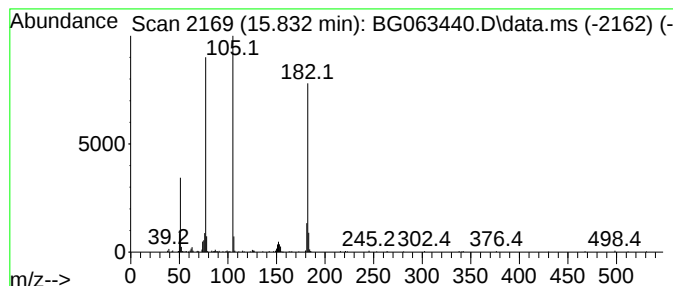
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.833	5.42 ng/ul	357554	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	89
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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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	15.833	5.4	ng/u1	357554	3	14.469	1319930	20.0