

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122024\
 Data File : BG063770.D
 Acq On : 20 Dec 2024 14:05
 Operator : RC/JU
 Sample : P5305-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AT9

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	34	rBV2	24103	32346	0.69%	0.087%
2	3.670	95	99	109	rBV	105622	196022	4.20%	0.527%
3	4.534	242	246	251	rVB2	61182	86399	1.85%	0.232%
4	4.921	309	312	319	rVB3	28613	42193	0.90%	0.113%
5	6.754	621	624	625	rBV3	6929	7054	0.15%	0.019%
6	6.989	658	664	674	rVB	143199	258592	5.54%	0.695%
7	7.130	682	688	698	rVB	406175	680203	14.57%	1.828%
8	7.336	715	723	731	rBV	426040	758404	16.25%	2.038%
9	7.418	735	737	742	rVV5	9820	16050	0.34%	0.043%
10	7.489	746	749	750	rBV2	9307	9106	0.20%	0.024%
11	7.530	755	756	762	rVB	7954	7868	0.17%	0.021%
12	7.800	795	802	811	rVB	383405	634014	13.58%	1.704%
13	8.482	915	918	919	rBV	8544	9562	0.20%	0.026%
14	8.517	919	924	933	rVV	376828	661227	14.16%	1.777%
15	8.652	945	947	952	rBV2	6591	8350	0.18%	0.022%
16	8.952	993	998	1006	rVB	462351	819678	17.56%	2.202%
17	9.381	1067	1071	1076	rVB4	9195	16595	0.36%	0.045%
18	9.675	1115	1121	1131	rBV	380918	680222	14.57%	1.828%
19	10.221	1208	1214	1228	rBV	548896	1029059	22.04%	2.765%
20	10.585	1270	1276	1286	rBV	507293	911436	19.52%	2.449%
21	10.726	1293	1300	1310	rBV	445070	867436	18.58%	2.331%
22	11.220	1381	1384	1385	rBV	6744	6355	0.14%	0.017%
23	11.848	1488	1491	1494	rBV2	5042	8282	0.18%	0.022%
24	11.872	1494	1495	1499	rVB2	8411	8647	0.19%	0.023%
25	12.183	1545	1548	1549	rBV2	7364	7095	0.15%	0.019%
26	12.888	1666	1668	1672	rVB2	4967	7195	0.15%	0.019%
27	12.982	1682	1684	1688	rVB	5612	7538	0.16%	0.020%
28	13.223	1723	1725	1728	rBV2	5621	6969	0.15%	0.019%
29	13.270	1728	1733	1736	rVV4	8703	15375	0.33%	0.041%
30	13.546	1777	1780	1783	rBV	5649	9218	0.20%	0.025%
31	13.846	1825	1831	1840	rBV	1202581	1733255	37.13%	4.657%
32	14.134	1873	1880	1892	rBV	1374292	2156221	46.19%	5.794%
33	14.440	1925	1932	1940	rBV	982741	1454222	31.15%	3.907%
34	14.680	1967	1973	1985	rBV5	72585	190610	4.08%	0.512%
35	15.438	2096	2102	2114	rBV	2005361	2998190	64.22%	8.056%
36	15.568	2119	2124	2138	rBV	525651	891543	19.10%	2.396%

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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-BG121124.MA.M
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37	15.673	2140	2142	2145	rBV2	11106	10606	0.23%	0.028%
38	15.803	2157	2164	2170	rBV	256581	379267	8.12%	1.019%
39	15.926	2182	2185	2188	rBV	5711	7471	0.16%	0.020%
40	16.220	2232	2235	2238	rVB4	7374	9608	0.21%	0.026%
41	16.361	2254	2259	2265	rBV4	35523	60412	1.29%	0.162%
42	16.537	2286	2289	2292	rVB4	5995	6444	0.14%	0.017%
43	16.578	2294	2296	2300	rBV	5776	7015	0.15%	0.019%
44	16.655	2308	2309	2314	rBV	4715	7336	0.16%	0.020%
45	16.725	2319	2321	2326	rVV2	5507	7462	0.16%	0.020%
46	16.813	2332	2336	2337	rVB3	6031	6481	0.14%	0.017%
47	16.878	2345	2347	2350	rVB2	6398	6419	0.14%	0.017%
48	16.978	2360	2364	2368	rBV5	8471	14969	0.32%	0.040%
49	17.189	2393	2400	2409	rBV2	1412866	2178122	46.66%	5.853%
50	17.289	2411	2417	2426	rBV2	2397480	3632069	77.80%	9.759%
51	17.413	2436	2438	2442	rVB2	5651	7484	0.16%	0.020%
52	17.630	2472	2475	2477	rBV	7827	9816	0.21%	0.026%
53	17.836	2508	2510	2513	rBV	5963	8805	0.19%	0.024%
54	18.147	2560	2563	2567	rBV6	7602	10302	0.22%	0.028%
55	18.394	2600	2605	2608	rBV6	16711	25366	0.54%	0.068%
56	18.517	2622	2626	2628	rBV4	11943	15880	0.34%	0.043%
57	18.582	2634	2637	2643	rVB5	21537	36458	0.78%	0.098%
58	18.876	2685	2687	2690	rVB3	9424	7563	0.16%	0.020%
59	18.940	2690	2698	2703	rBV6	29303	66192	1.42%	0.178%
60	19.146	2728	2733	2740	rBV3	39006	65969	1.41%	0.177%
61	19.228	2742	2747	2750	rVV4	34774	47092	1.01%	0.127%
62	19.393	2772	2775	2778	rBV4	6461	10876	0.23%	0.029%
63	19.440	2781	2783	2784	rBV2	7713	6968	0.15%	0.019%
64	19.516	2793	2796	2798	rBV3	16160	15520	0.33%	0.042%
65	19.592	2802	2809	2819	rVV	3326005	4668335	100.00%	12.544%
66	19.857	2851	2854	2855	rBV2	7419	7062	0.15%	0.019%
67	21.443	3117	3124	3138	rBV	1449410	2476040	53.04%	6.653%
68	23.012	3386	3391	3398	rVB2	71461	121349	2.60%	0.326%
69	24.246	3592	3601	3612	rBV	1348707	3484248	74.64%	9.362%
70	24.451	3627	3636	3651	rVB	966350	2559083	54.82%	6.876%

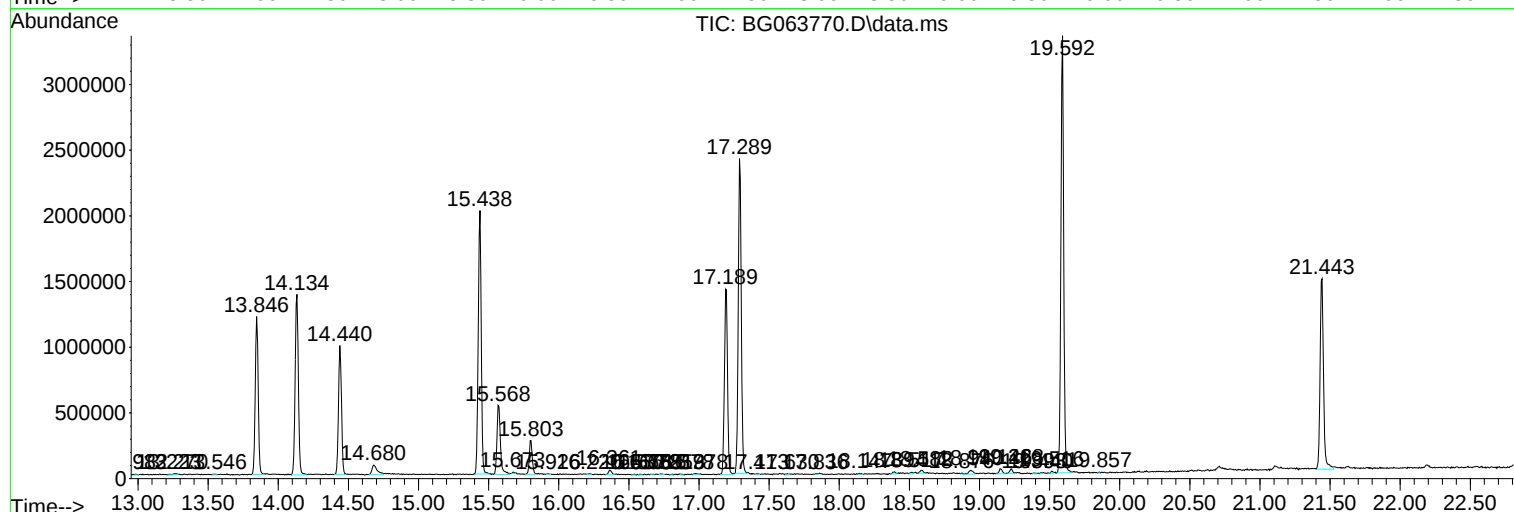
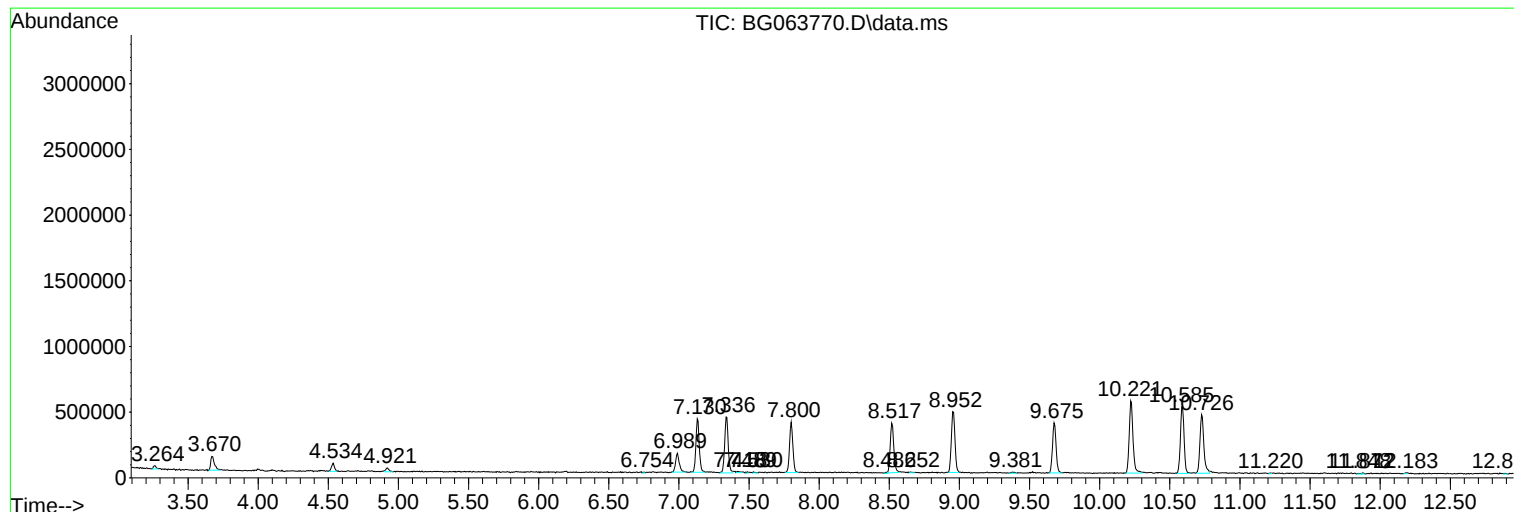
Sum of corrected areas: 37216620

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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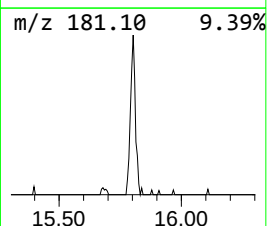
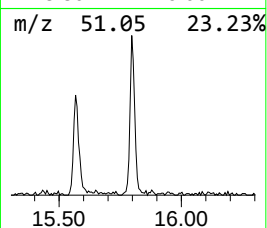
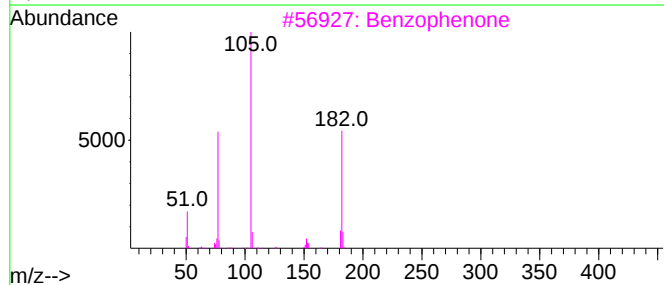
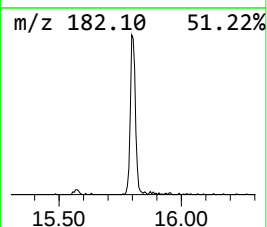
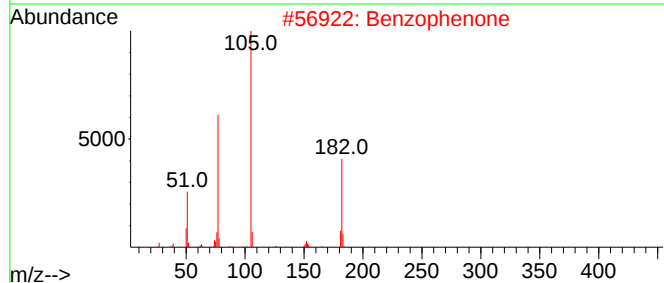
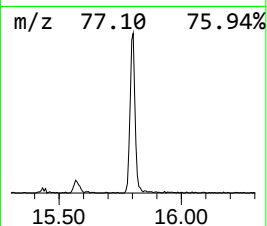
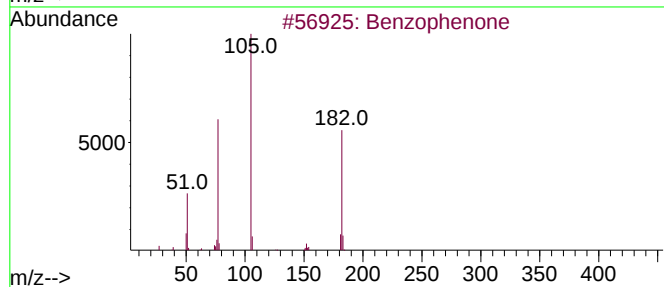
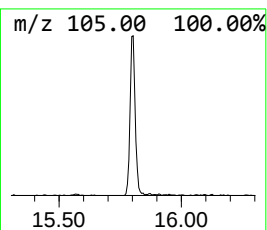
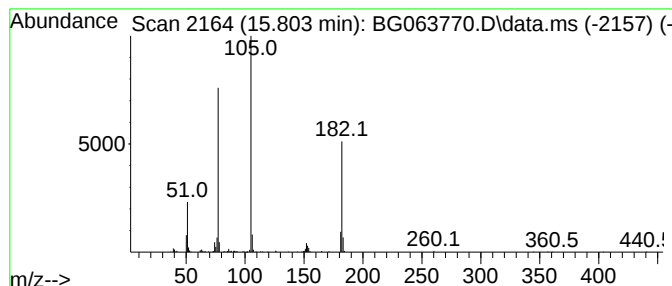
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.803	5.22 ng/ul	379267	Acenaphthene-d10	14.440

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			Benzophenone	182	C13H10O	000119-61-9	83



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.803	5.2	ng/u1	379267	3	14.440	1454220	20.0