

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063288.D
 Acq On : 11 Nov 2024 14:18
 Operator : RC/JU
 Sample : P4625-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AC0

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: BG063288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	40	rVB2	27530	32299	0.64%	0.072%
2	3.628	90	92	94	rBV3	5998	7521	0.15%	0.017%
3	3.710	102	106	117	rVB	129325	231744	4.62%	0.516%
4	4.045	159	163	170	rVB	79630	116511	2.32%	0.259%
5	4.545	244	248	253	rVB3	12461	17393	0.35%	0.039%
6	4.950	315	317	319	rBV3	10144	10099	0.20%	0.022%
7	5.690	440	443	446	rVB2	10326	12973	0.26%	0.029%
8	5.855	469	471	475	rVB5	6100	6940	0.14%	0.015%
9	7.007	662	667	677	rVB	163830	303075	6.05%	0.675%
10	7.165	685	694	706	rBV	367536	646775	12.91%	1.440%
11	7.371	723	729	740	rBV	465882	785816	15.68%	1.750%
12	7.835	801	808	815	rBV	376893	636878	12.71%	1.418%
13	7.906	815	820	823	rVB5	9611	18632	0.37%	0.041%
14	8.540	922	928	936	rBV	481954	827689	16.51%	1.843%
15	8.616	939	941	946	rVB4	6331	8014	0.16%	0.018%
16	8.987	997	1004	1015	rVB	545234	959354	19.14%	2.136%
17	9.374	1064	1070	1072	rBV4	5879	10273	0.20%	0.023%
18	9.416	1074	1077	1084	rVB3	8133	12510	0.25%	0.028%
19	9.551	1095	1100	1106	rVB3	24173	36608	0.73%	0.082%
20	9.709	1120	1127	1134	rBV2	501603	899163	17.94%	2.002%
21	9.980	1170	1173	1178	rVB3	4046	7105	0.14%	0.016%
22	10.250	1211	1219	1231	rBV	799857	1418567	28.30%	3.159%
23	10.626	1276	1283	1292	rBV	613002	1106671	22.08%	2.464%
24	10.761	1299	1306	1314	rBV	545684	987114	19.70%	2.198%
25	11.119	1365	1367	1372	rBV3	6756	10397	0.21%	0.023%
26	11.172	1372	1376	1377	rBV3	6357	7955	0.16%	0.018%
27	11.437	1419	1421	1426	rBV3	6001	8505	0.17%	0.019%
28	11.554	1437	1441	1442	rBV3	4845	7294	0.15%	0.016%
29	11.913	1496	1502	1503	rBV4	5529	6719	0.13%	0.015%
30	12.224	1550	1555	1559	rBV3	14725	22276	0.44%	0.050%
31	12.447	1589	1593	1594	rBV3	4837	7194	0.14%	0.016%
32	12.512	1601	1604	1609	rBV3	7747	11241	0.22%	0.025%
33	12.641	1622	1626	1630	rBV2	7636	12524	0.25%	0.028%
34	12.829	1652	1658	1661	rBV4	4446	8624	0.17%	0.019%
35	12.929	1671	1675	1677	rBV3	6557	7446	0.15%	0.017%
36	13.076	1695	1700	1702	rBV4	6416	11370	0.23%	0.025%

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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
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37	13.299	1734	1738	1742	rBV4	4223	7278	0.15%	0.016%
38	13.881	1828	1837	1847	rBV	1622704	2328860	46.47%	5.186%
39	14.163	1875	1885	1894	rBV	1676527	2717515	54.22%	6.051%
40	14.386	1919	1923	1925	rVB5	7220	10127	0.20%	0.023%
41	14.474	1927	1938	1945	rBV	1209332	1821526	36.34%	4.056%
42	14.686	1969	1974	1988	rBV3	139218	286029	5.71%	0.637%
43	14.891	2007	2009	2014	rVB6	13476	15284	0.30%	0.034%
44	14.980	2018	2024	2032	rVB	88649	132282	2.64%	0.295%
45	15.467	2099	2107	2113	rBV	2400060	3633407	72.50%	8.091%
46	15.597	2123	2129	2139	rBV	701708	1059541	21.14%	2.359%
47	15.691	2141	2145	2151	rVV4	42324	72292	1.44%	0.161%
48	15.832	2163	2169	2175	rBV	554077	806340	16.09%	1.796%
49	15.967	2188	2192	2193	rBV3	5943	8077	0.16%	0.018%
50	16.114	2214	2217	2221	rBV5	6608	10075	0.20%	0.022%
51	16.166	2221	2226	2230	rBV5	12280	22907	0.46%	0.051%
52	16.249	2236	2240	2242	rBV3	8976	13202	0.26%	0.029%
53	16.354	2254	2258	2259	rBV	6108	7206	0.14%	0.016%
54	16.396	2260	2265	2275	rVB	100196	156492	3.12%	0.348%
55	16.813	2334	2336	2339	rBV3	5650	8005	0.16%	0.018%
56	16.895	2348	2350	2354	rVB4	8370	8421	0.17%	0.019%
57	16.942	2354	2358	2360	rBV4	5553	8349	0.17%	0.019%
58	16.995	2363	2367	2368	rBV2	5817	6773	0.14%	0.015%
59	17.224	2399	2406	2412	rBV	1593410	2335721	46.60%	5.201%
60	17.324	2416	2423	2430	rVV2	2683088	4058025	80.97%	9.036%
61	17.424	2436	2440	2443	rVB5	6882	9224	0.18%	0.021%
62	17.506	2450	2454	2460	rVB	20536	37146	0.74%	0.083%
63	17.582	2464	2467	2473	rBV6	10542	22436	0.45%	0.050%
64	18.000	2537	2538	2542	rVB5	9781	8689	0.17%	0.019%
65	18.035	2542	2544	2547	rBV4	5962	7465	0.15%	0.017%
66	18.123	2556	2559	2564	rBV4	28193	48881	0.98%	0.109%
67	18.428	2606	2611	2615	rBV4	25647	42376	0.85%	0.094%
68	18.975	2699	2704	2708	rBV3	42563	74100	1.48%	0.165%
69	19.186	2735	2740	2745	rVB6	47750	81089	1.62%	0.181%
70	19.257	2747	2752	2755	rBV	40504	67597	1.35%	0.151%
71	19.498	2790	2793	2797	rBV3	21760	32516	0.65%	0.072%
72	19.621	2808	2814	2823	rBV	3497705	5011809	100.00%	11.160%
73	20.497	2961	2963	2965	rBV3	14467	11485	0.23%	0.026%
74	21.143	3071	3073	3081	rVB9	39358	57317	1.14%	0.128%
75	21.372	3110	3112	3118	rVB6	25471	33715	0.67%	0.075%
76	21.478	3124	3130	3138	rBV	1724605	2660860	53.09%	5.925%

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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-BG110624.MA.M
Title : SVOA CALIBRATION

77	23.070	3397	3401	3406	rVB2	63400	122947	2.45%	0.274%
78	24.310	3601	3612	3626	rBV	1919438	4946315	98.69%	11.014%
79	24.515	3637	3647	3662	rVB	1046979	2822006	56.31%	6.284%
80	25.567	3822	3826	3827	rBV4	39269	54926	1.10%	0.122%

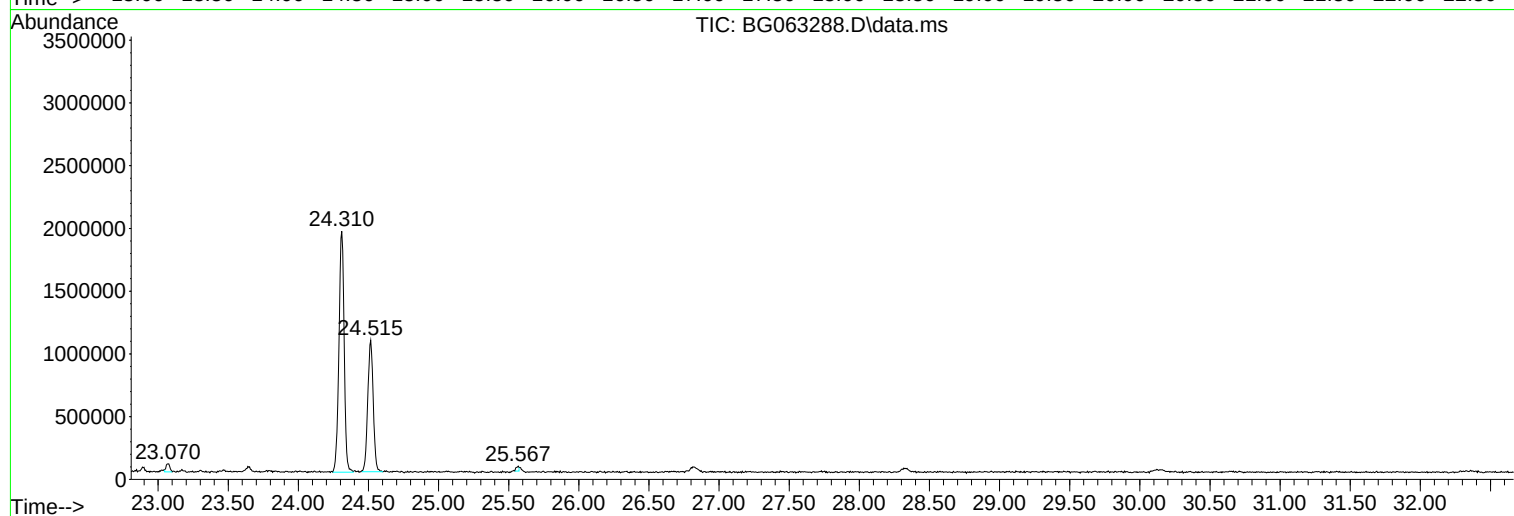
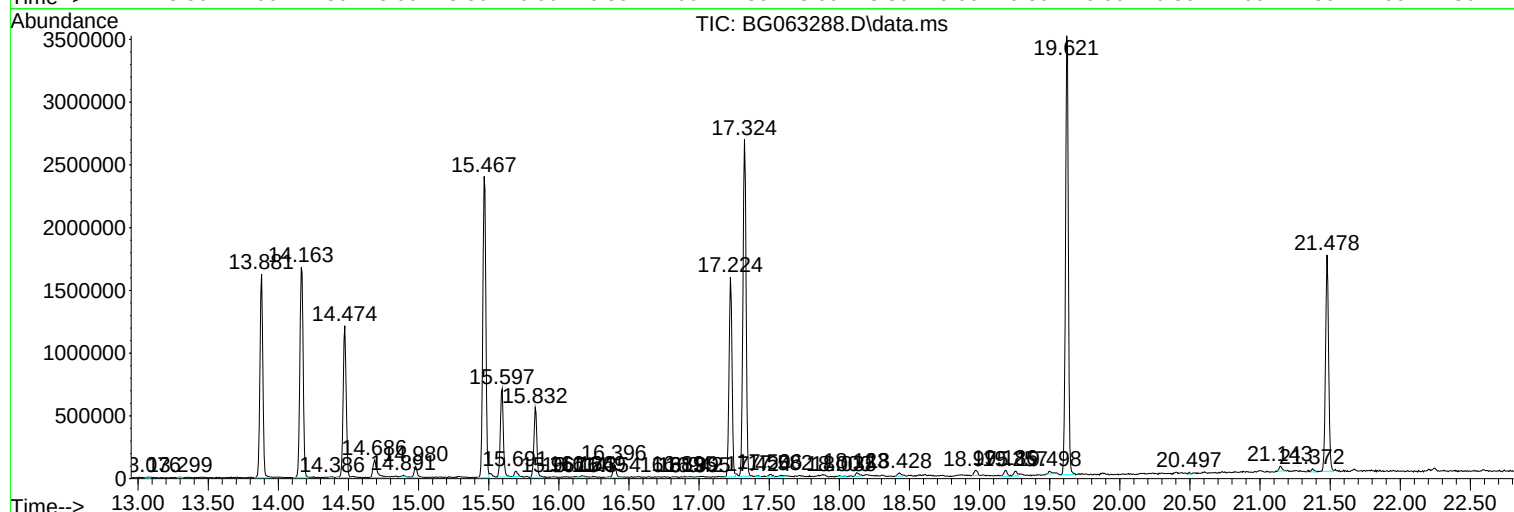
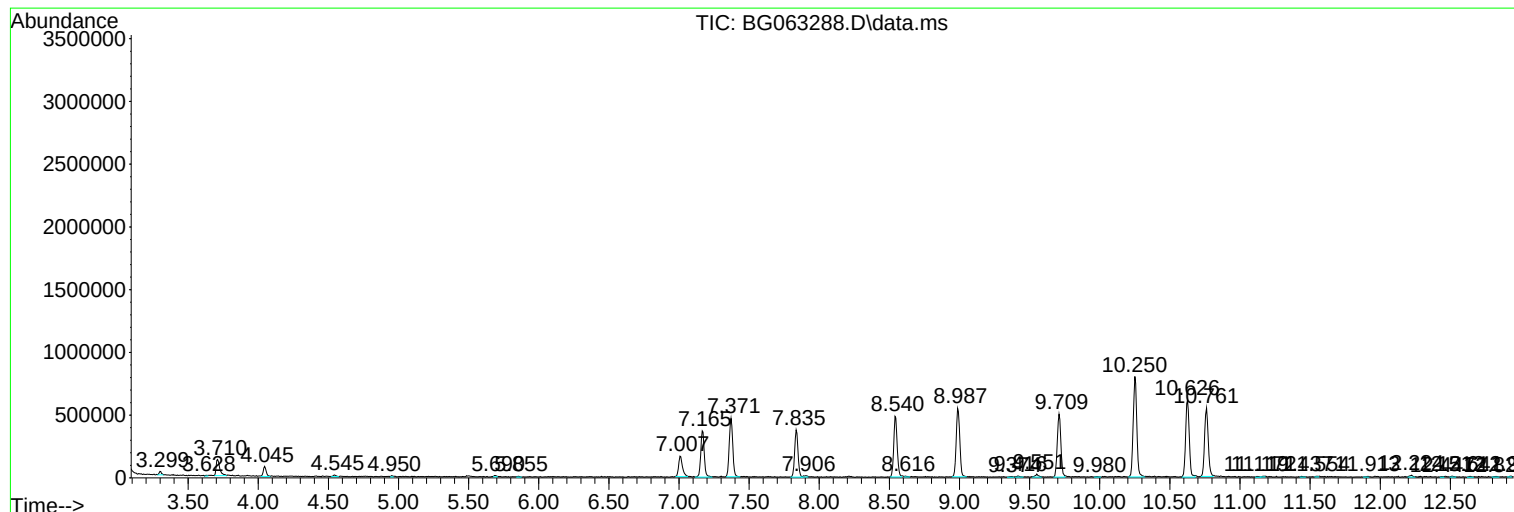
Sum of corrected areas: 44907902

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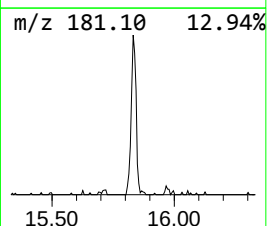
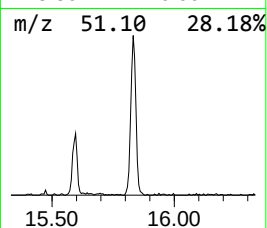
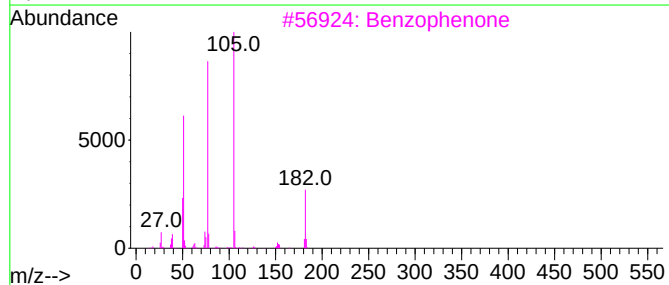
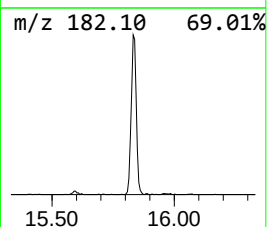
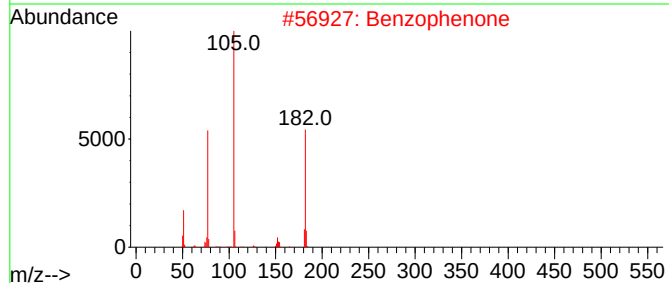
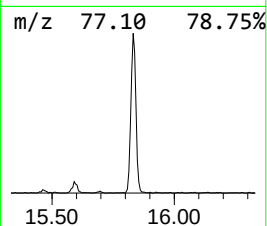
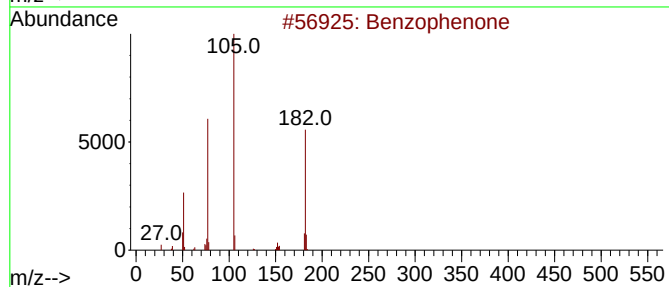
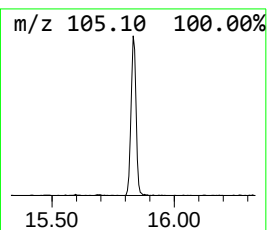
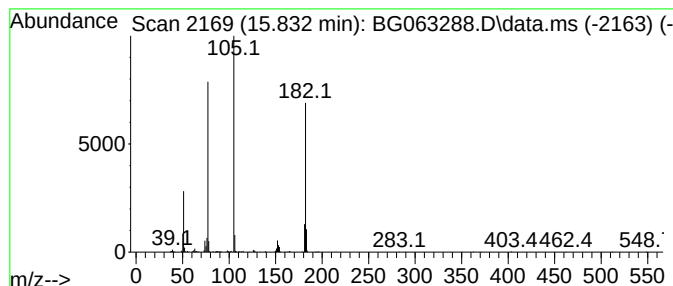
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.832	8.85 ng/ul	806340	Acenaphthene-d10	14.474

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	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	76



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Quant Title : SVOA CALIBRATION

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	15.832	8.8	ng/u1	806340	3	14.474	1821530	20.0