

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063408.D
 Acq On : 15 Nov 2024 2:16
 Operator : RC/JU
 Sample : P4761-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0AK5

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: BG063408.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.304	34	37	41	rVB4	25100	32973	0.82%	0.092%
2	3.710	102	106	117	rBV	136014	235746	5.89%	0.660%
3	4.033	159	161	164	rBV3	5843	9338	0.23%	0.026%
4	4.785	286	289	292	rVB4	6703	7996	0.20%	0.022%
5	4.832	292	297	302	rBV5	6124	13085	0.33%	0.037%
6	5.032	329	331	335	rVV3	4700	5934	0.15%	0.017%
7	5.073	335	338	342	rVB5	6584	9773	0.24%	0.027%
8	5.355	383	386	388	rBV2	8610	7616	0.19%	0.021%
9	5.631	429	433	436	rVB5	4370	5974	0.15%	0.017%
10	6.154	519	522	525	rBV2	5442	6306	0.16%	0.018%
11	7.006	659	667	676	rBV	206578	380774	9.52%	1.065%
12	7.164	687	694	701	rBV	344498	556870	13.92%	1.558%
13	7.364	721	728	739	rBV	411207	719106	17.98%	2.012%
14	7.834	801	808	816	rBV	381364	655058	16.38%	1.833%
15	8.281	883	884	887	rBV3	6197	6378	0.16%	0.018%
16	8.351	893	896	898	rBV2	4882	6722	0.17%	0.019%
17	8.539	921	928	939	rBV	511731	865524	21.64%	2.422%
18	8.986	997	1004	1014	rVB	429392	733023	18.33%	2.051%
19	9.415	1074	1077	1083	rVB2	7960	13556	0.34%	0.038%
20	9.550	1096	1100	1104	rVB6	6863	10953	0.27%	0.031%
21	9.709	1120	1127	1138	rVB2	376835	706898	17.67%	1.978%
22	10.249	1211	1219	1230	rBV	587682	1077666	26.94%	3.015%
23	10.619	1273	1282	1291	rBV	523392	944861	23.62%	2.643%
24	10.760	1297	1306	1317	rBV2	483767	919383	22.98%	2.572%
25	10.937	1334	1336	1339	rVB2	4634	5780	0.14%	0.016%
26	10.984	1339	1344	1346	rBV6	4562	7063	0.18%	0.020%
27	11.142	1367	1371	1373	rBV2	5961	8015	0.20%	0.022%
28	11.577	1442	1445	1449	rVB4	3464	5857	0.15%	0.016%
29	11.730	1468	1471	1474	rBV2	5054	6676	0.17%	0.019%
30	11.900	1494	1500	1504	rBV3	5760	12096	0.30%	0.034%
31	13.081	1696	1701	1706	rVB4	4672	7341	0.18%	0.021%
32	13.874	1830	1836	1846	rBV	1210834	1748735	43.72%	4.893%
33	14.004	1856	1858	1864	rVB4	5522	5936	0.15%	0.017%
34	14.162	1878	1885	1894	rBV2	1251010	1961526	49.04%	5.488%
35	14.327	1911	1913	1915	rBV2	6253	6110	0.15%	0.017%
36	14.374	1917	1921	1923	rVB3	6131	7499	0.19%	0.021%

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 Title : SVOA CALIBRATION

37	14.468	1931	1937	1948	rVB	1016005	1546097	38.65%	4.326%
38	14.685	1969	1974	1983	rBV3	106351	220835	5.52%	0.618%
39	14.897	2008	2010	2014	rVB5	8300	7573	0.19%	0.021%
40	14.979	2022	2024	2026	rBV2	6565	6113	0.15%	0.017%
41	15.467	2100	2107	2116	rBV	1779460	2626959	65.67%	7.350%
42	15.590	2123	2128	2140	rBV	645954	962787	24.07%	2.694%
43	15.707	2144	2148	2154	rVB6	14000	20768	0.52%	0.058%
44	15.831	2163	2169	2175	rBV	168451	238277	5.96%	0.667%
45	16.313	2249	2251	2255	rBV3	4538	6524	0.16%	0.018%
46	16.818	2334	2337	2341	rVB5	4954	6364	0.16%	0.018%
47	16.900	2349	2351	2353	rBV2	6216	6619	0.17%	0.019%
48	17.223	2399	2406	2413	rBV	1379237	2080319	52.01%	5.820%
49	17.323	2416	2423	2433	rBV2	2085066	3168665	79.22%	8.865%
50	17.599	2469	2470	2473	rBV3	5945	6737	0.17%	0.019%
51	17.746	2490	2495	2496	rBV3	6203	9255	0.23%	0.026%
52	18.122	2555	2559	2565	rBV6	34927	57137	1.43%	0.160%
53	18.428	2608	2611	2612	rBV3	8215	8152	0.20%	0.023%
54	18.968	2701	2703	2709	rVB6	15818	15551	0.39%	0.044%
55	19.086	2719	2723	2729	rBV6	16792	30578	0.76%	0.086%
56	19.186	2736	2740	2746	rVB4	35796	49681	1.24%	0.139%
57	19.250	2748	2751	2755	rBV	28397	44535	1.11%	0.125%
58	19.620	2808	2814	2824	rVB	2970616	4000016	100.00%	11.191%
59	19.991	2875	2877	2879	rBV3	11072	10245	0.26%	0.029%
60	21.477	3124	3130	3138	rBV	1571318	2425275	60.63%	6.785%
61	23.069	3396	3401	3408	rVB	80337	142777	3.57%	0.399%
62	24.303	3601	3611	3626	rBV	1483169	3844743	96.12%	10.757%
63	24.509	3637	3646	3657	rVB2	937267	2486227	62.16%	6.956%

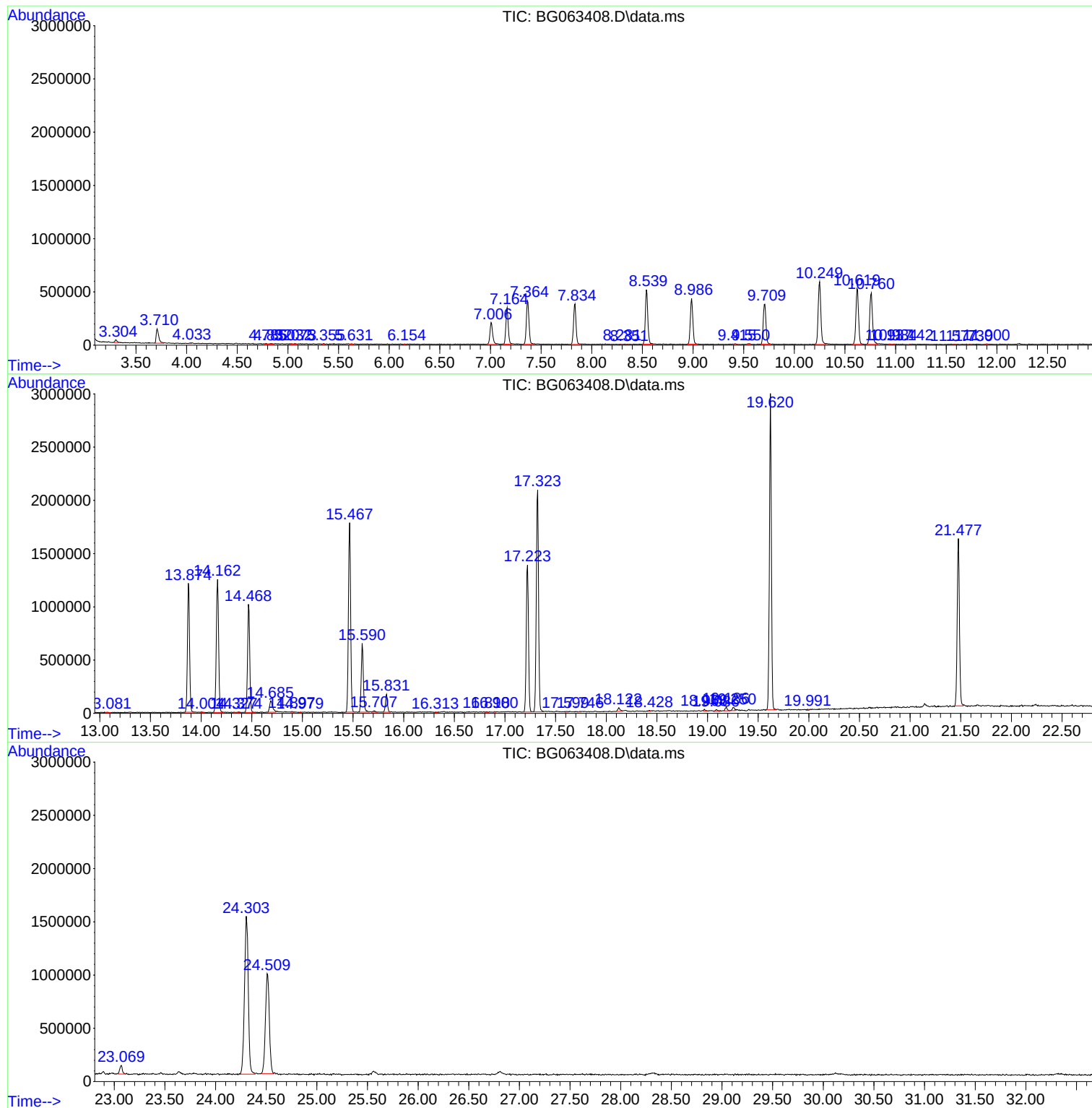
Sum of corrected areas: 35742956

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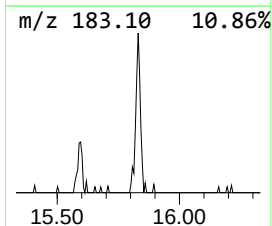
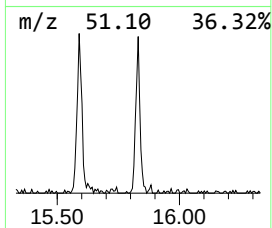
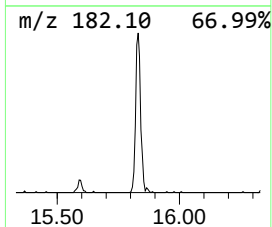
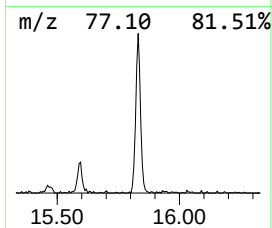
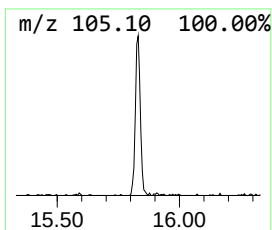
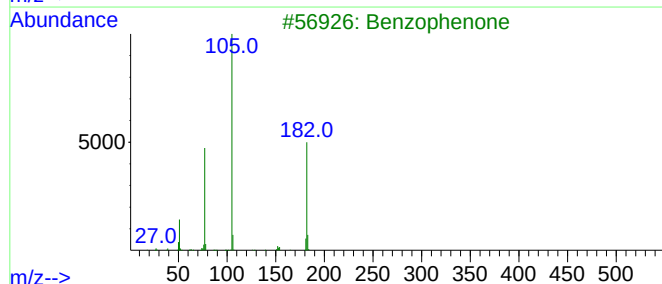
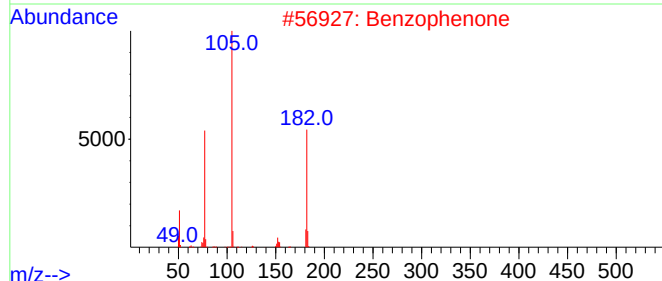
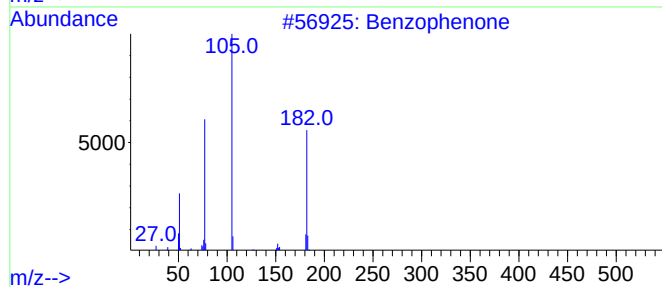
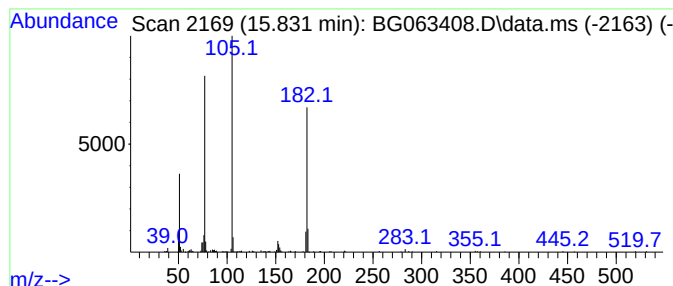
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.831	3.08 ng/ul	238277	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	83
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.831	3.1	ng/ul	238277	3	14.468	1546100	20.0