

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063442.D
 Acq On : 16 Nov 2024 1:53
 Operator : RC/JU
 Sample : P4741-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27M9

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: BG063442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	33	36	45	rVB3	32459	47738	1.10%	0.130%
2	3.717	102	107	120	rVB	77865	152714	3.52%	0.417%
3	4.486	233	238	240	rBV4	4651	6965	0.16%	0.019%
4	4.945	313	316	319	rBV5	4691	6046	0.14%	0.017%
5	5.791	455	460	462	rVB3	4223	7209	0.17%	0.020%
6	7.007	661	667	680	rBV	193354	365990	8.45%	0.999%
7	7.166	688	694	702	rBV	358971	570328	13.16%	1.557%
8	7.371	722	729	736	rBV	425337	727564	16.79%	1.986%
9	7.624	767	772	773	rBV4	7176	10687	0.25%	0.029%
10	7.830	801	807	817	rVB	345919	585833	13.52%	1.599%
11	8.540	922	928	937	rBV	507579	871416	20.11%	2.379%
12	8.746	961	963	967	rVB2	5111	6408	0.15%	0.017%
13	8.987	996	1004	1014	rBV	481250	826862	19.08%	2.257%
14	9.293	1049	1056	1058	rBV3	5450	10612	0.24%	0.029%
15	9.416	1074	1077	1080	rBV4	4824	6963	0.16%	0.019%
16	9.710	1119	1127	1136	rBV	419023	752797	17.37%	2.055%
17	10.250	1212	1219	1230	rBV	663917	1201546	27.73%	3.280%
18	10.620	1274	1282	1290	rBV	507395	897099	20.70%	2.449%
19	10.756	1298	1305	1319	rBV	378341	760392	17.55%	2.076%
20	11.707	1463	1467	1469	rBV4	4329	6114	0.14%	0.017%
21	11.895	1498	1499	1505	rVB4	9002	9359	0.22%	0.026%
22	12.213	1549	1553	1557	rVB5	9073	16786	0.39%	0.046%
23	12.689	1630	1634	1636	rBV	4432	6031	0.14%	0.016%
24	13.276	1729	1734	1741	rVB8	12055	24712	0.57%	0.067%
25	13.552	1779	1781	1784	rVB3	6596	7120	0.16%	0.019%
26	13.582	1784	1786	1789	rBV3	5044	6051	0.14%	0.017%
27	13.875	1830	1836	1846	rBV	1297471	1873570	43.24%	5.115%
28	14.011	1852	1859	1865	rVB3	42992	79728	1.84%	0.218%
29	14.163	1878	1885	1893	rBV	1356185	2119276	48.91%	5.785%
30	14.375	1914	1921	1926	rBV2	37009	61338	1.42%	0.167%
31	14.469	1931	1937	1946	rVB	889215	1362122	31.43%	3.718%
32	14.686	1968	1974	1985	rBV3	146860	309206	7.14%	0.844%
33	14.880	2004	2007	2008	rBV2	5681	6031	0.14%	0.016%
34	15.009	2025	2029	2030	rBV3	5851	6919	0.16%	0.019%
35	15.468	2100	2107	2113	rBV	1920900	2870836	66.25%	7.837%
36	15.591	2122	2128	2139	rVB	688450	1033940	23.86%	2.823%

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

37	15.832	2163	2169	2178	rVB	330076	483028	11.15%	1.319%
38	16.043	2202	2205	2207	rVB4	5958	7416	0.17%	0.020%
39	16.396	2261	2265	2270	rBV4	21547	34064	0.79%	0.093%
40	17.089	2381	2383	2388	rVB6	11462	17492	0.40%	0.048%
41	17.224	2399	2406	2415	rVB	1239188	1842302	42.52%	5.029%
42	17.324	2416	2423	2430	rBV	2194089	3372432	77.83%	9.206%
43	17.671	2480	2482	2484	rVB3	8262	6304	0.15%	0.017%
44	17.888	2516	2519	2523	rVB5	11011	15370	0.35%	0.042%
45	18.123	2555	2559	2566	rBV5	62125	95099	2.19%	0.260%
46	18.429	2608	2611	2613	rBV3	11159	15207	0.35%	0.042%
47	19.187	2736	2740	2743	rVB3	34196	48715	1.12%	0.133%
48	19.251	2749	2751	2756	rBV3	30635	45415	1.05%	0.124%
49	19.622	2808	2814	2823	rBV2	3037121	4333290	100.00%	11.829%
50	21.478	3124	3130	3136	rBV	1425915	2172422	50.13%	5.930%
51	24.304	3602	3611	3626	rVB	1651122	4197685	96.87%	11.459%
52	24.516	3638	3647	3665	rVB	855239	2331445	53.80%	6.365%

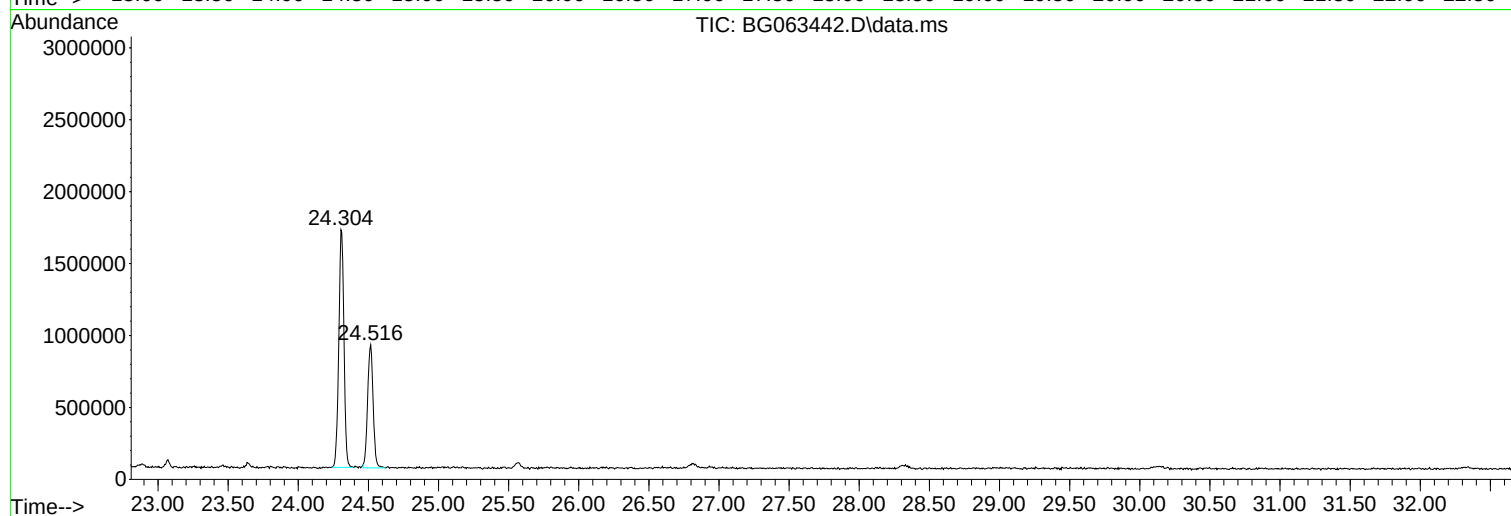
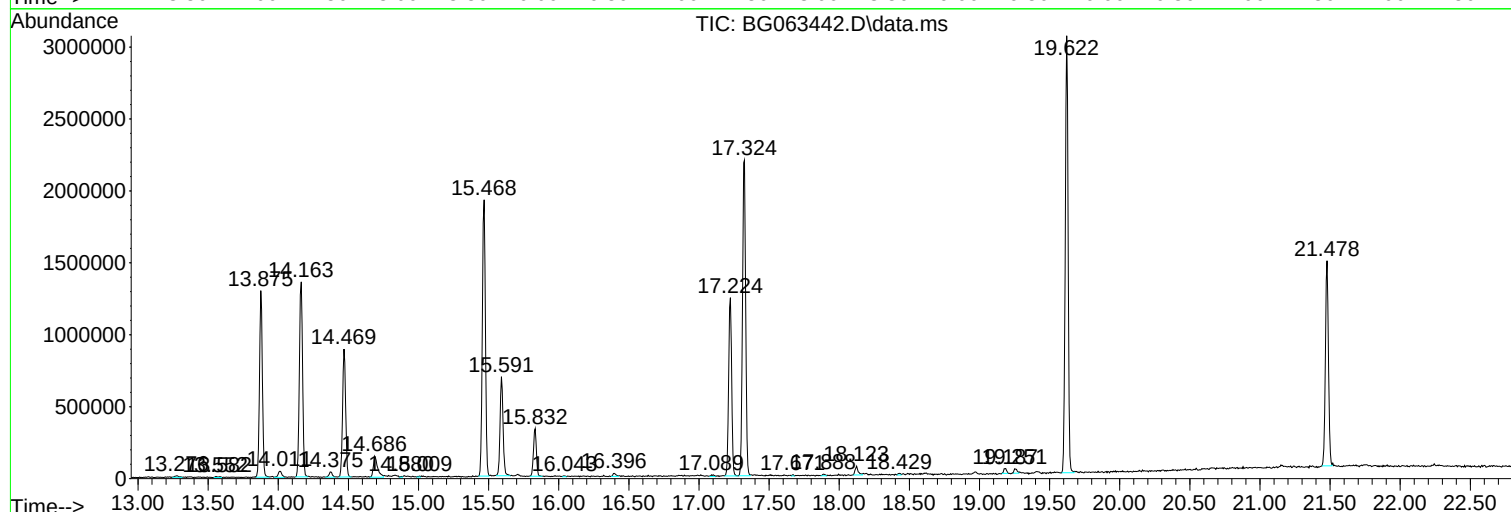
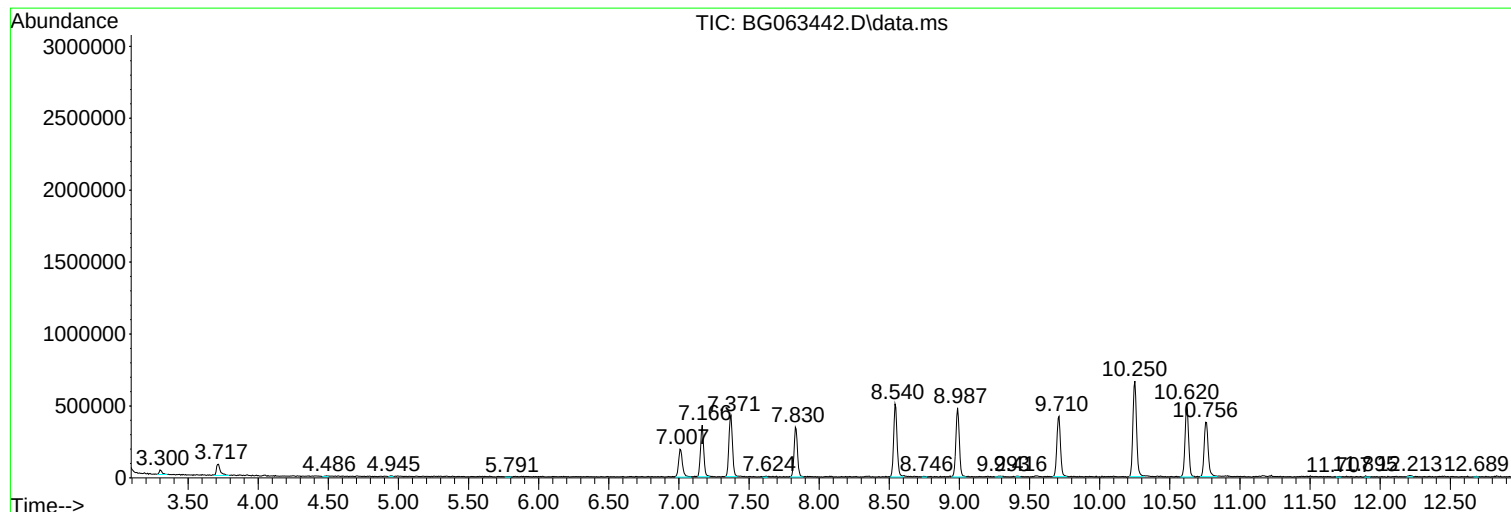
Sum of corrected areas: 36631994

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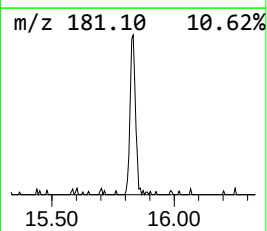
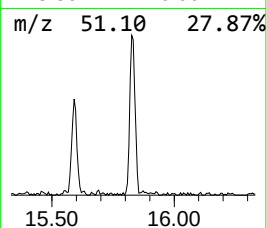
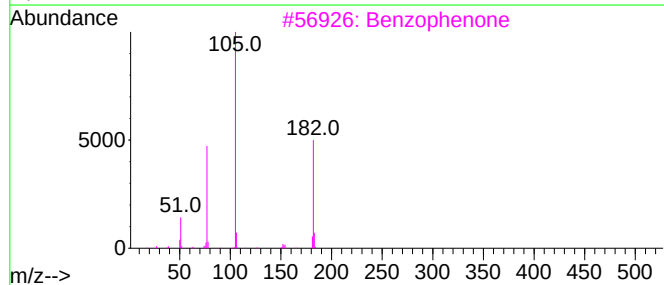
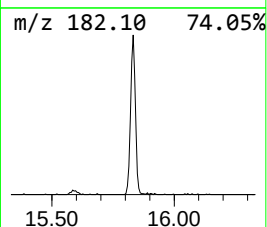
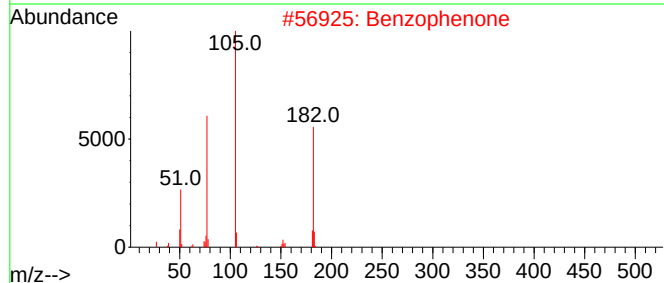
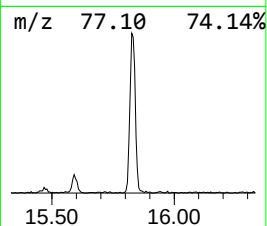
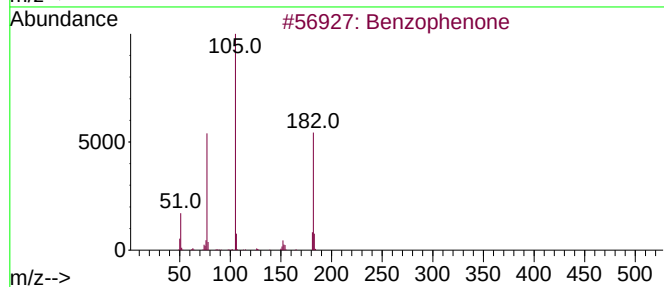
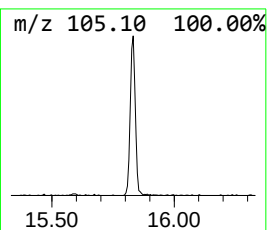
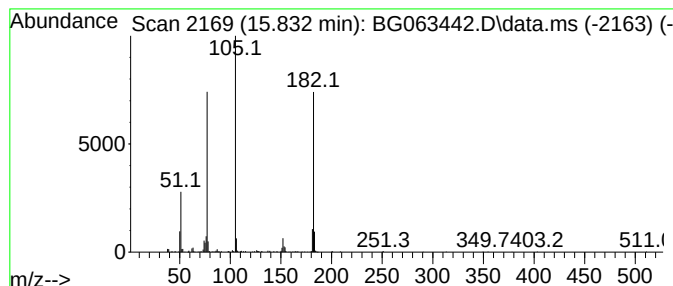
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.832	7.09 ng/ul	483028	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	86
5			Benzophenone	182	C13H10O	000119-61-9	81



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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	7.1	ng/ul	483028	3	14.469	1362120	20.0