

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
 Data File : BM012417.D
 Acq On : 24 Oct 2017 15:06
 Operator : SJ/JU
 Sample : I5664-13DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B76DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.039	666	672	682	rBV2	338763	645580	6.53%	0.895%
2	7.210	695	701	708	rBV	254361	392707	3.97%	0.544%
3	7.416	728	736	742	rBV	325238	525935	5.32%	0.729%
4	7.881	807	815	823	rVB	1505390	2355992	23.82%	3.266%
5	8.575	928	933	940	rVB	434472	704203	7.12%	0.976%
6	8.986	997	1003	1006	rBV	65201	106761	1.08%	0.148%
7	9.033	1006	1011	1016	rVB	287768	468600	4.74%	0.650%
8	9.757	1127	1134	1140	rBV	204899	356657	3.61%	0.494%
9	10.292	1214	1225	1234	rBV	444487	771124	7.80%	1.069%
10	10.675	1282	1290	1296	rBV	2161497	3619113	36.60%	5.017%
11	10.804	1305	1312	1322	rBV	319730	542486	5.49%	0.752%
12	11.986	1506	1513	1522	rVB	142067	243987	2.47%	0.338%
13	13.915	1835	1841	1845	rBV	944895	1329281	13.44%	1.843%
14	13.963	1845	1849	1854	rVB	901246	1199723	12.13%	1.663%
15	14.204	1884	1890	1901	rVB	970172	1450822	14.67%	2.011%
16	14.510	1934	1942	1950	rBV2	3771174	5545077	56.07%	7.686%
17	14.686	1967	1972	1983	rBV	257402	411242	4.16%	0.570%
18	15.327	2074	2081	2086	rBV2	96908	152843	1.55%	0.212%
19	15.498	2104	2110	2117	rVB	1393473	1951360	19.73%	2.705%
20	15.604	2124	2128	2136	rVB	174051	259457	2.62%	0.360%
21	15.862	2167	2172	2180	rBV	958811	1304022	13.19%	1.808%
22	17.251	2401	2408	2414	rBV2	5066980	7365912	74.49%	10.210%
23	17.345	2419	2424	2431	rBV	1606123	2175272	22.00%	3.015%
24	18.145	2556	2560	2568	rVV	210212	313090	3.17%	0.434%
25	19.297	2754	2756	2762	rVB	112214	134357	1.36%	0.186%
26	19.427	2774	2778	2785	rBV4	172409	320795	3.24%	0.445%
27	19.633	2807	2813	2822	rBV	1914022	2765375	27.96%	3.833%
28	20.562	2967	2971	2977	rBV	2389281	2668031	26.98%	3.698%
29	21.139	3066	3069	3073	rVB2	369978	422302	4.27%	0.585%
30	21.344	3100	3104	3110	rVB	9075326	9888761	100.00%	13.707%
31	21.415	3111	3116	3122	rBV	7038467	9351341	94.57%	12.962%
32	21.980	3209	3212	3217	rVB	696139	795452	8.04%	1.103%
33	23.574	3478	3483	3489	rVB2	1250959	2275059	23.01%	3.154%
34	23.721	3502	3508	3518	rVB2	4890305	9330068	94.35%	12.933%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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

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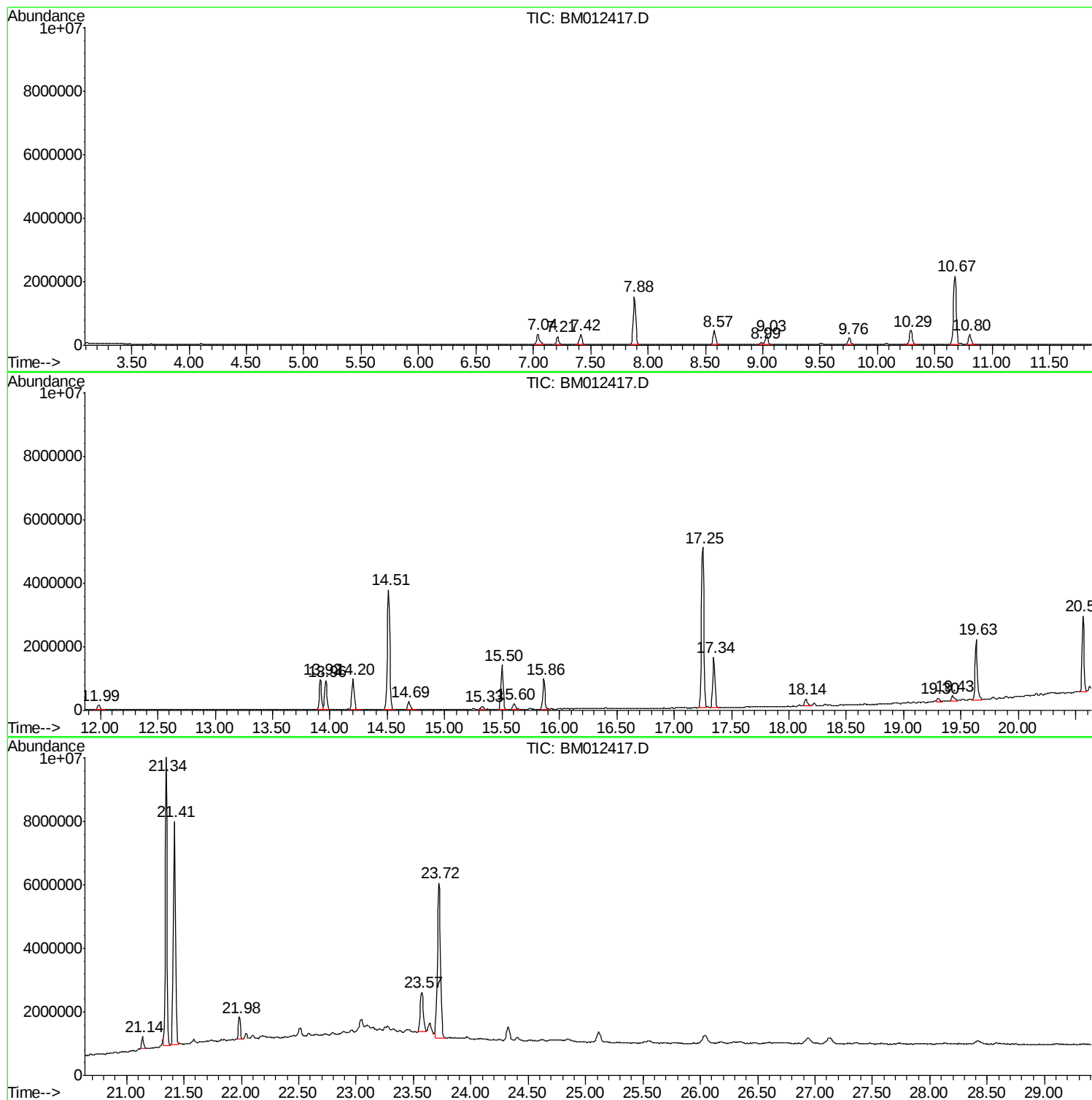
Sum of corrected areas: 72142787

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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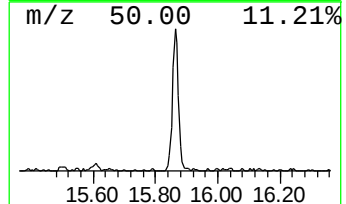
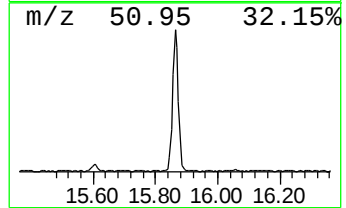
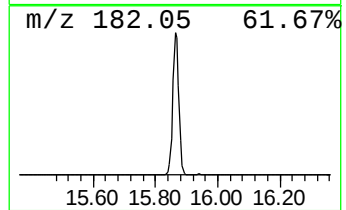
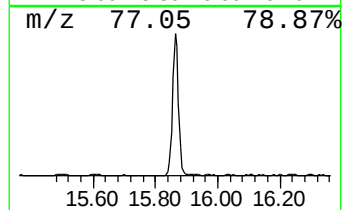
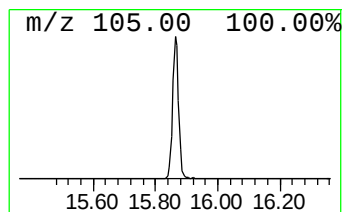
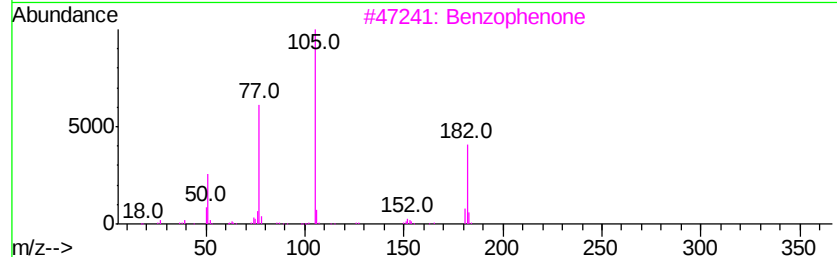
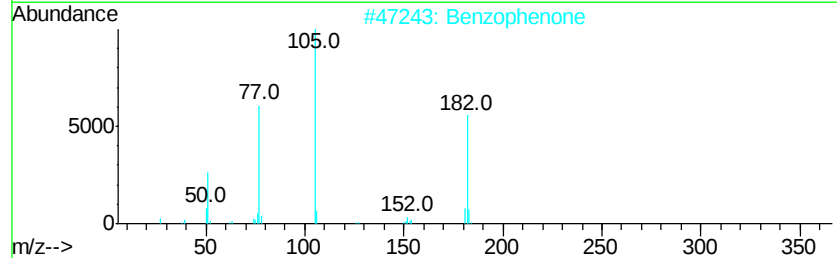
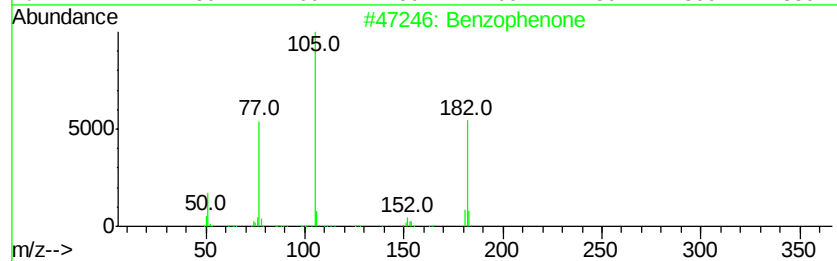
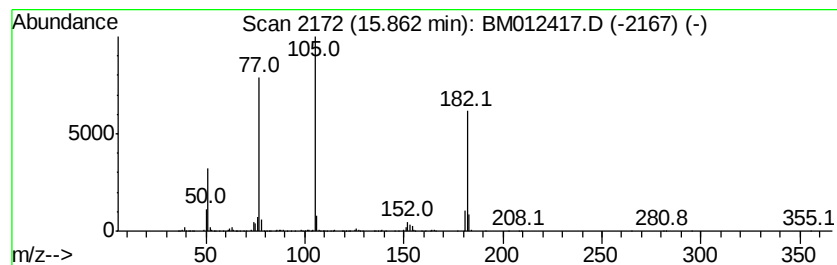
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Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	4.70 ng/ul	1304020	Acenaphthene-d10	14.51
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	94
4	Benzophenone	182 C13H10O	000119-61-9	93
5	Benzophenone	182 C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzophenone	15.86	4.7	ng/ul	1304020	3	14.51	5545080	20.0