

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012790.D
 Acq On : 07 Nov 2017 11:46
 Operator : SJ/JU
 Sample : I6154-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED4

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-BM110417MA.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	4.945	311	316	321	rVB2	9302	13689	1.06%	0.117%
2	6.981	657	662	670	rBV	19684	30463	2.37%	0.261%
3	7.139	683	689	696	rBV	76653	119991	9.33%	1.029%
4	7.339	717	723	732	rBB	88189	138249	10.75%	1.186%
5	7.804	796	802	812	rVB	293203	465360	36.20%	3.992%
6	8.516	917	923	933	rBB	71474	116513	9.06%	0.999%
7	8.957	992	998	1010	rBV	96500	161526	12.56%	1.385%
8	9.680	1115	1121	1132	rVB	82994	136722	10.64%	1.173%
9	10.222	1207	1213	1227	rBV	111424	219222	17.05%	1.880%
10	10.592	1269	1276	1285	rBV	422333	681775	53.03%	5.848%
11	13.851	1824	1830	1838	rBV	357293	493714	38.40%	4.235%
12	14.133	1871	1878	1886	rBV	326055	476194	37.04%	4.085%
13	14.439	1924	1930	1938	rBV2	698087	1076324	83.72%	9.232%
14	14.674	1964	1970	1981	rBV2	12130	26550	2.07%	0.228%
15	15.433	2093	2099	2112	rVB	494767	710160	55.24%	6.091%
16	15.568	2117	2122	2129	rBV	118910	165265	12.86%	1.418%
17	16.992	2358	2364	2370	rBV	228622	293220	22.81%	2.515%
18	17.186	2391	2397	2404	rBV2	946591	1285573	100.00%	11.027%
19	17.286	2408	2414	2421	rVB	577786	816304	63.50%	7.002%
20	19.580	2799	2804	2811	rBV	650368	870220	67.69%	7.464%
21	21.368	3103	3108	3113	rBV	999453	1277291	99.36%	10.956%
22	23.503	3466	3471	3479	rVB2	446024	848208	65.98%	7.276%
23	23.644	3489	3495	3503	rVB	660423	1235840	96.13%	10.600%

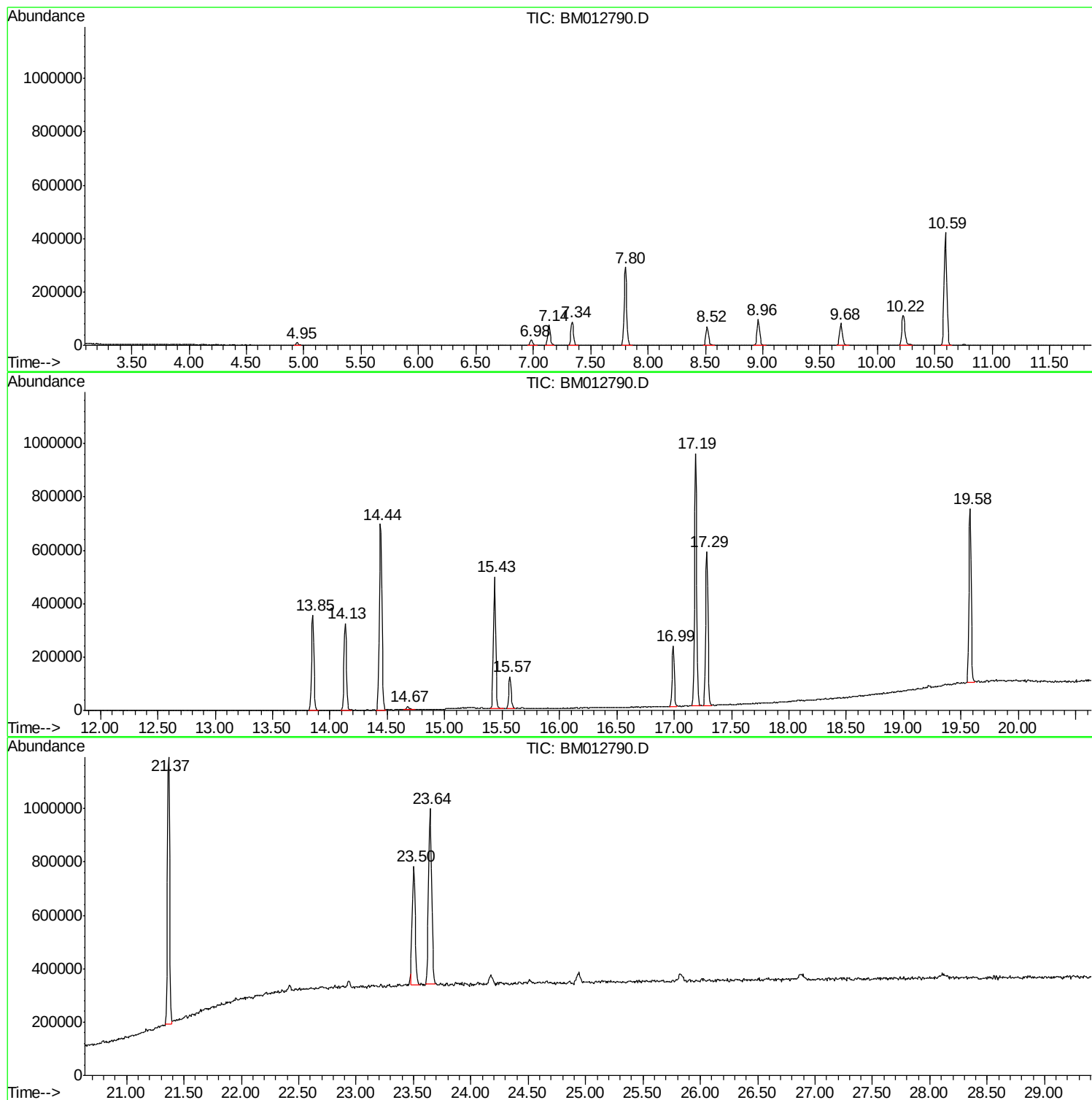
Sum of corrected areas: 11658373

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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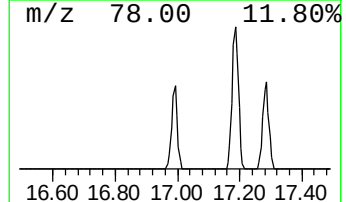
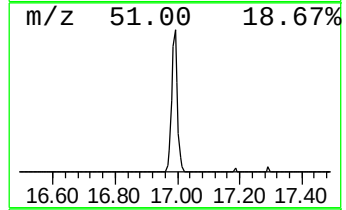
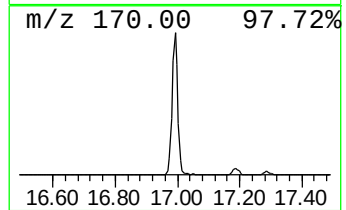
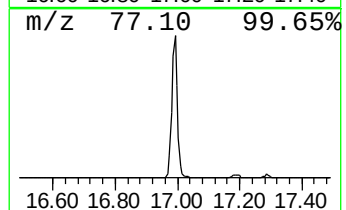
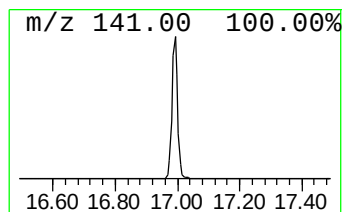
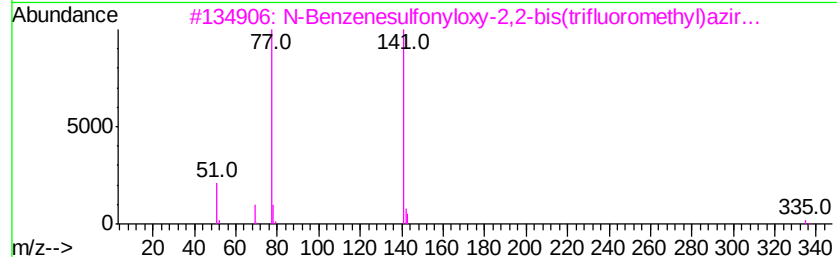
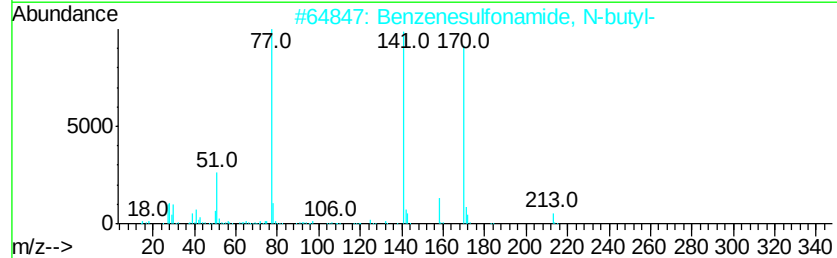
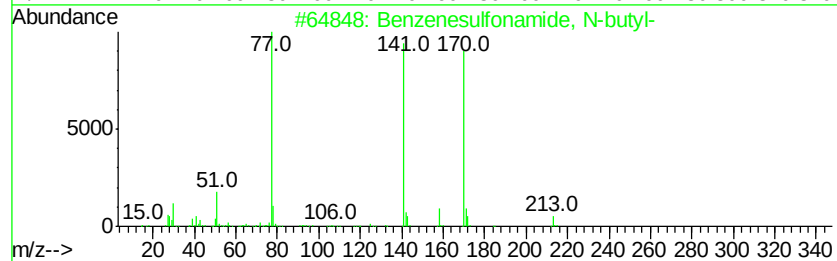
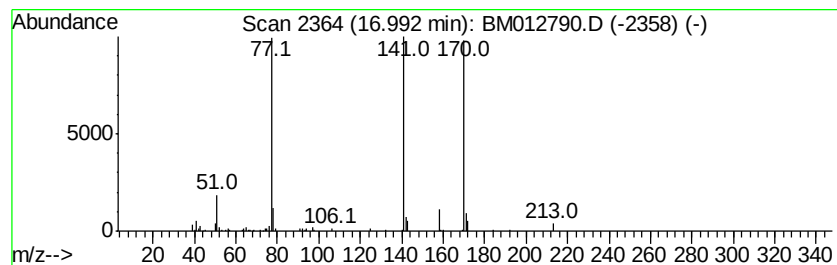
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.99	4.56 ng/ul	293220	Phenanthrene-d10	17.19	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	94
2	Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	55
3	N-Benzenesulfonyloxv-2,2-bis(tri...	335	C10H7F6N03S	055734-41-3	47
4	(Phenylsulfonyl)acetonitrile	181	C8H7N02S	007605-28-9	47
5	Benzenesulfonyl isocyanate	183	C7H5N03S	002845-62-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Benzenesulfonamid...	16.99	4.6	ng/ul	293220	4	17.19	1285570	20.0