

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012496.D
 Acq On : 27 Oct 2017 21:43
 Operator : SJ/JU
 Sample : I6127-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED8

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	7.040	666	672	682	rVB	606530	967174	5.03%	0.586%
2	7.204	693	700	709	rBV	1816224	2762751	14.35%	1.673%
3	7.410	725	735	743	rBV	2040202	3268886	16.98%	1.980%
4	7.875	804	814	821	rBV	1975586	3147037	16.35%	1.906%
5	8.575	925	933	941	rBV	1740952	2780856	14.45%	1.684%
6	9.028	1002	1010	1018	rBV	2432571	4005817	20.81%	2.426%
7	9.751	1125	1133	1143	rBV	2059305	3493575	18.15%	2.116%
8	10.286	1216	1224	1238	rBV	3031315	5013717	26.05%	3.037%
9	10.669	1281	1289	1301	rBV	2585746	4490322	23.33%	2.720%
10	10.798	1301	1311	1321	rBV	100638	196448	1.02%	0.119%
11	13.910	1834	1840	1852	rBV	6272873	8642274	44.90%	5.234%
12	14.198	1877	1889	1902	rBV	6629389	9944007	51.67%	6.023%
13	14.504	1934	1941	1952	rBV2	4272257	6728840	34.96%	4.075%
14	14.698	1968	1974	1987	rBV	691156	1084774	5.64%	0.657%
15	15.498	2103	2110	2117	rBV	8863103	12488530	64.89%	7.564%
16	15.615	2123	2130	2142	rBV	3103878	4290509	22.29%	2.599%
17	17.057	2362	2375	2380	rBV	8591634	11819721	61.41%	7.159%
18	17.245	2401	2407	2417	rBV2	5789584	8177717	42.49%	4.953%
19	17.345	2418	2424	2433	rVB	10390633	14291089	74.25%	8.655%
20	19.262	2747	2750	2759	rBV	125150	213527	1.11%	0.129%
21	19.633	2807	2813	2819	rBV	12982641	16844990	87.52%	10.202%
22	20.845	3017	3019	3023	rVB	257141	259678	1.35%	0.157%
23	21.415	3111	3116	3121	rBV	8482596	10325055	53.65%	6.253%
24	23.580	3477	3484	3495	rVB2	9891257	19246712	100.00%	11.657%
25	23.727	3502	3509	3517	rVB	5624574	10626768	55.21%	6.436%

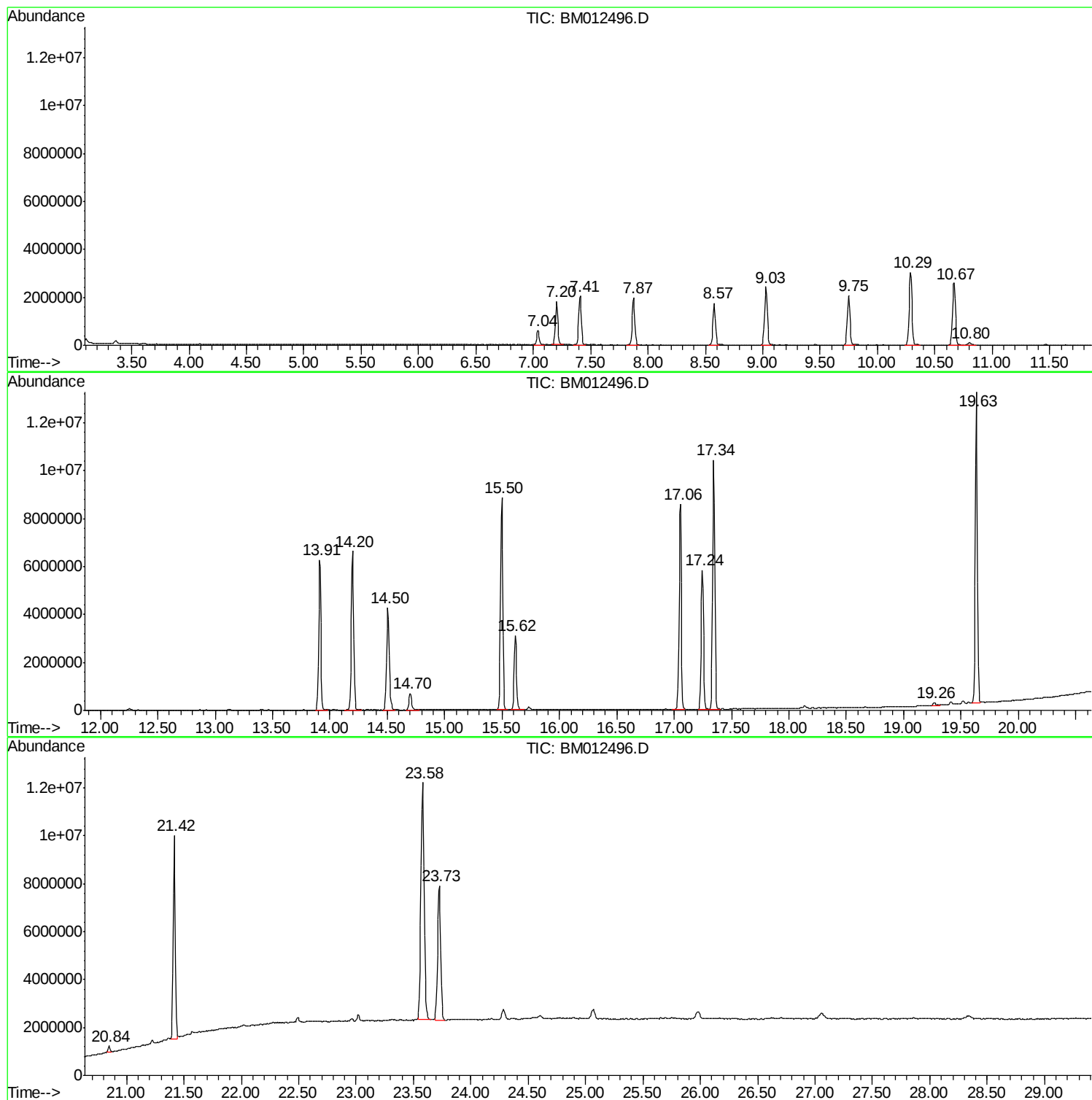
Sum of corrected areas: 165110774

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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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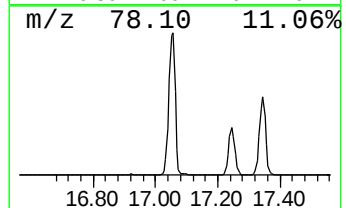
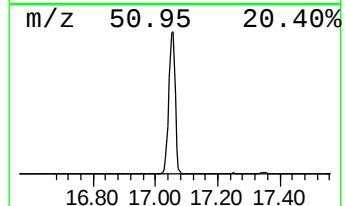
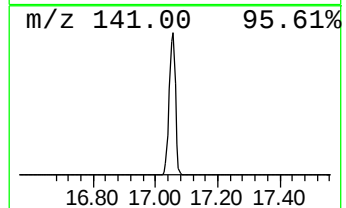
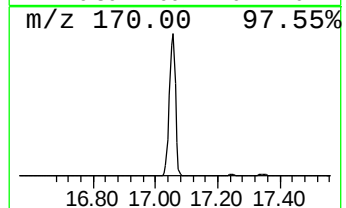
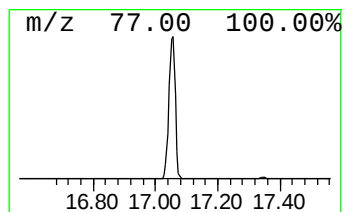
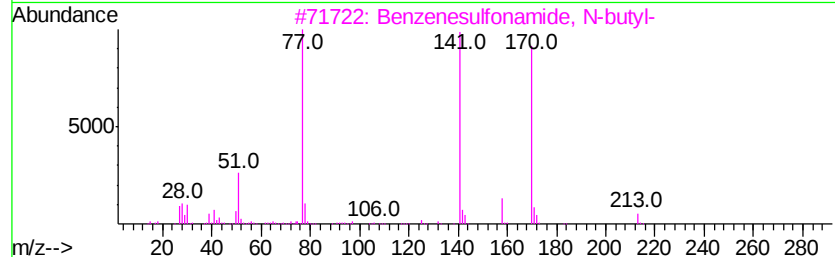
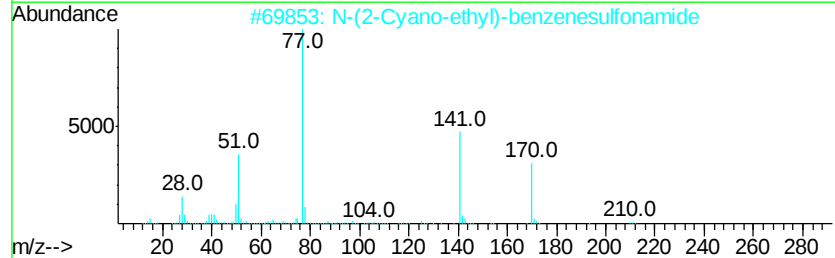
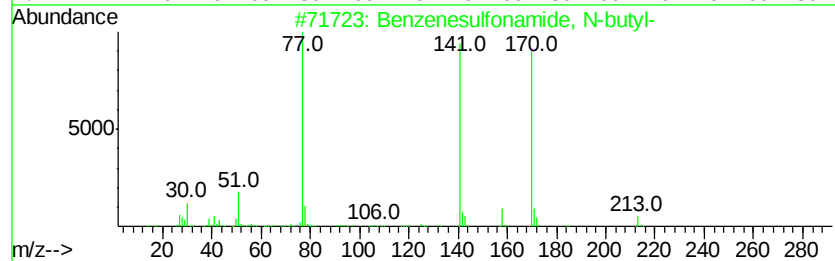
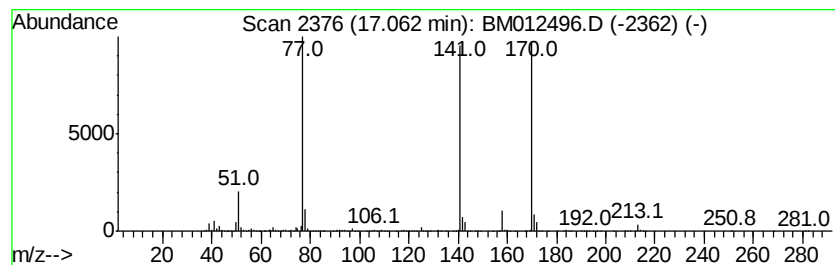
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.	
17.06	28.91 ng/ul	11819700	Phenanthrene-d10			17.24	
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	90
2			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
3			Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	70
4			(Phenylsulfonyl)acetonitrile	181	C8H7N02S	007605-28-9	47
5			N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6N03S	055734-41-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	17.06	28.9	ng/ul	11819700	4	17.24	8177720	20.0