

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012498.D
 Acq On : 27 Oct 2017 22:55
 Operator : SJ/JU
 Sample : I6127-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDEE1

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	3.357	43	46	55	rVB	146757	215368	1.47%	0.156%
2	7.040	665	672	683	rVB	588185	934775	6.38%	0.675%
3	7.204	693	700	708	rBV	1793149	2703992	18.45%	1.952%
4	7.404	727	734	744	rBV	1979646	3163203	21.58%	2.284%
5	7.875	806	814	822	rBV	2077691	3320149	22.65%	2.397%
6	8.575	926	933	942	rBV	1647842	2622863	17.89%	1.894%
7	9.028	1000	1010	1019	rBV	2318615	3868519	26.39%	2.793%
8	9.745	1124	1132	1146	rBV	2001369	3341744	22.80%	2.413%
9	10.286	1216	1224	1231	rBV	2963453	4757368	32.45%	3.435%
10	10.663	1281	1288	1298	rVB	2821410	4632044	31.60%	3.345%
11	10.798	1306	1311	1319	rVB	142472	256305	1.75%	0.185%
12	13.910	1833	1840	1851	rBV	5770982	7933987	54.12%	5.729%
13	14.198	1878	1889	1899	rBV	6354903	9263829	63.19%	6.689%
14	14.504	1934	1941	1953	rVB2	4369275	6517775	44.46%	4.706%
15	14.698	1968	1974	1986	rBV2	568143	895329	6.11%	0.646%
16	15.498	2102	2110	2117	rBV	7900267	11453653	78.13%	8.270%
17	15.615	2123	2130	2138	rBV	2639845	3646865	24.88%	2.633%
18	17.045	2365	2373	2380	rBV	1378742	1780809	12.15%	1.286%
19	17.245	2400	2407	2415	rVB2	5641915	7993788	54.53%	5.772%
20	17.345	2417	2424	2431	rBV	8979536	12695036	86.60%	9.167%
21	18.133	2554	2558	2567	rBV2	93131	149323	1.02%	0.108%
22	19.633	2806	2813	2820	rBV	10858968	14659497	100.00%	10.585%
23	21.415	3111	3116	3121	rBV	7204386	9128947	62.27%	6.592%
24	23.574	3477	3483	3495	rVB2	7328758	14157346	96.57%	10.222%
25	23.721	3502	3508	3516	rVB	4537383	8399677	57.30%	6.065%

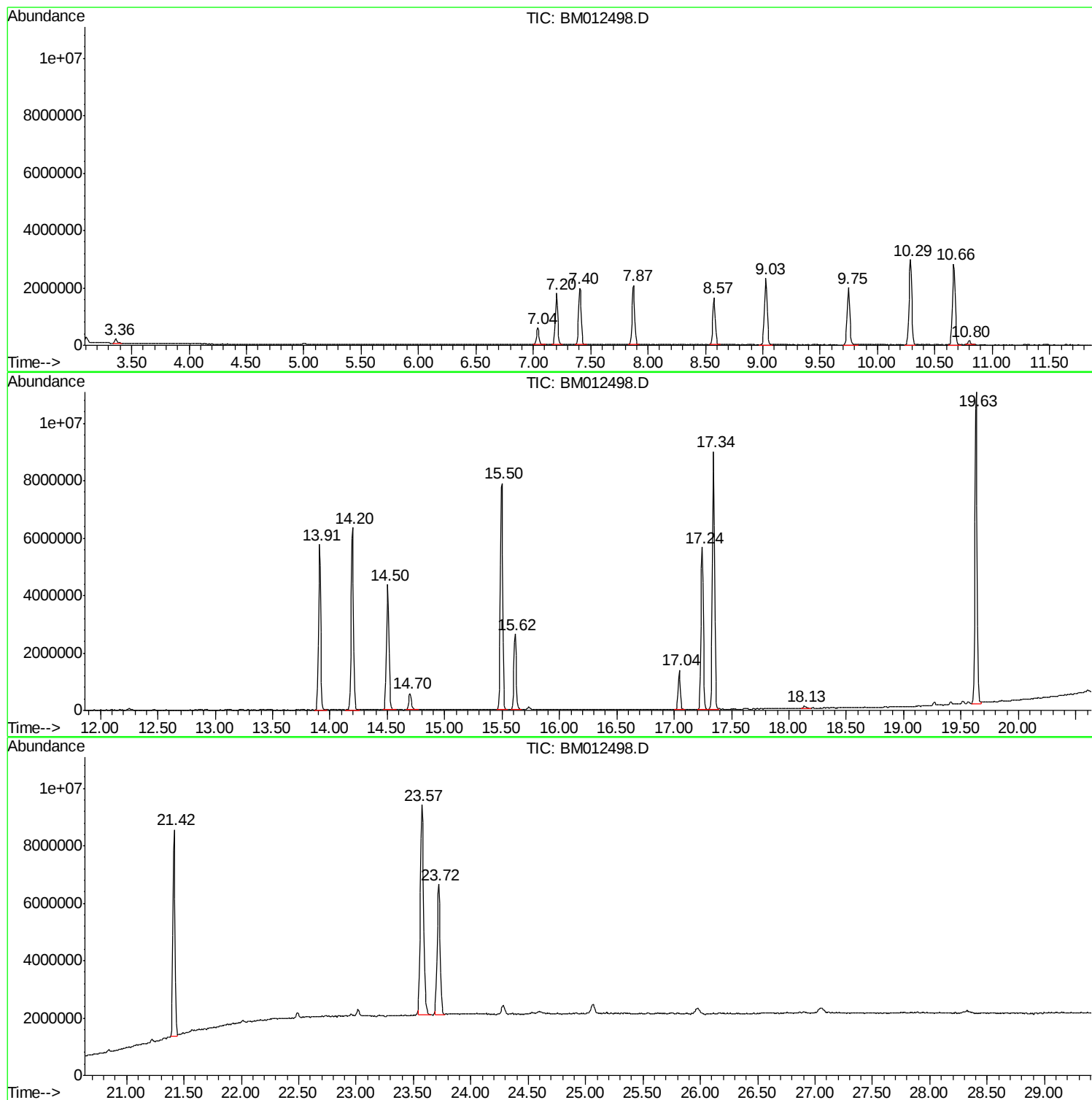
Sum of corrected areas: 138492191

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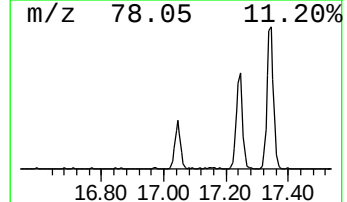
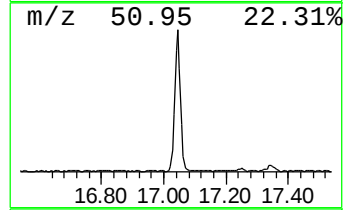
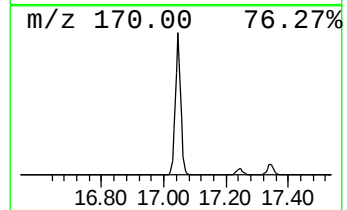
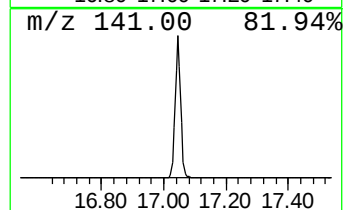
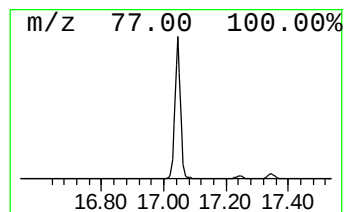
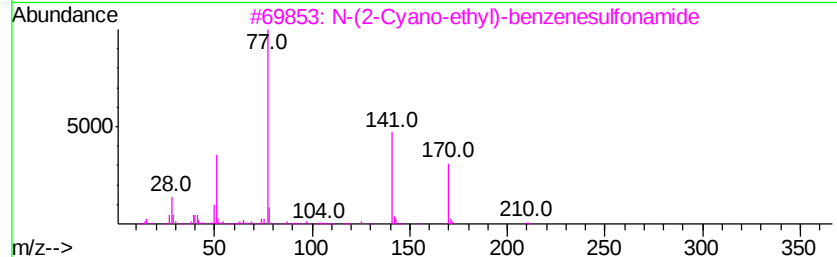
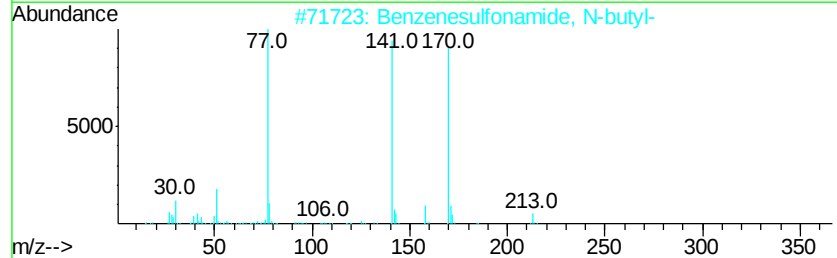
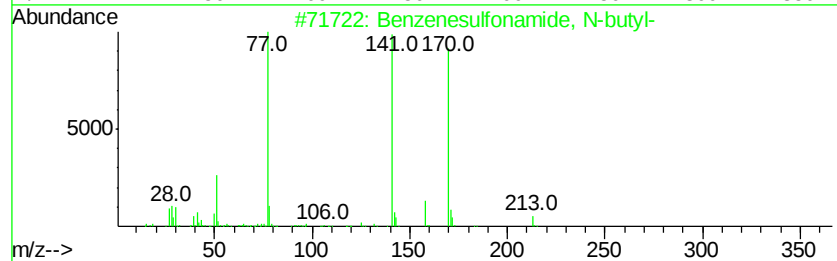
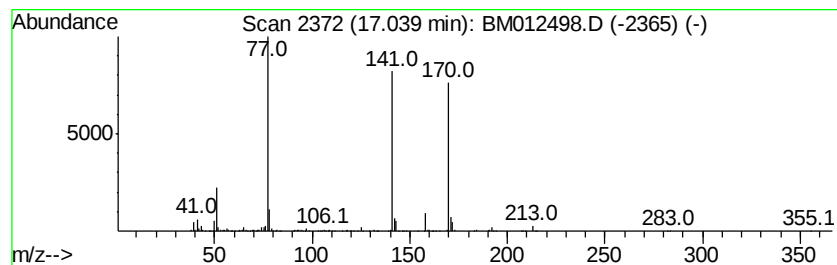
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.04	4.46 ng/ul	1780810	Phenanthrene-d10	17.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	96
2		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	90
3		N-(2-Cvano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	64
4		N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6N03S	055734-41-3	50
5		(Phenylsulfonyl)acetonitrile	181	C8H7N02S	007605-28-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	17.04	4.5	ng/ul	1780810	4	17.24	7993790	20.0