

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012504.D
 Acq On : 28 Oct 2017 02:30
 Operator : SJ/JU
 Sample : I6127-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED2

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	50	rVB	142023	169573	1.25%	0.121%
2	7.034	663	671	681	rBV	725731	1177681	8.68%	0.844%
3	7.198	693	699	712	rBV	1922674	2960387	21.83%	2.121%
4	7.404	726	734	745	rBV	2322509	3604206	26.58%	2.582%
5	7.869	806	813	824	rBV	2062499	3281346	24.19%	2.351%
6	8.575	925	933	941	rBV	1838839	3036823	22.39%	2.176%
7	9.022	1001	1009	1020	rBV	2477133	4068958	30.00%	2.915%
8	9.745	1123	1132	1140	rBV	2144892	3496289	25.78%	2.505%
9	10.045	1176	1183	1189	rVB2	91000	143555	1.06%	0.103%
10	10.280	1215	1223	1237	rBV	3042476	5061543	37.32%	3.626%
11	10.663	1280	1288	1299	rBV	2670253	4410240	32.52%	3.160%
12	13.910	1833	1840	1850	rBV	5300384	7446823	54.91%	5.335%
13	14.192	1879	1888	1896	rBV	6276420	8966411	66.11%	6.424%
14	14.498	1933	1940	1956	rVB2	3668173	5748738	42.39%	4.119%
15	14.692	1968	1973	1985	rBV	613397	948714	7.00%	0.680%
16	15.492	2102	2109	2117	rVB	7520275	10769642	79.41%	7.716%
17	15.610	2120	2129	2137	rBV	2448238	3249463	23.96%	2.328%
18	15.733	2145	2150	2156	rVB	92944	143074	1.05%	0.103%
19	17.051	2367	2374	2381	rBV	9554671	13562180	100.00%	9.716%
20	17.239	2400	2406	2413	rVB2	4520816	6518901	48.07%	4.670%
21	17.339	2417	2423	2431	rVV2	8294002	11478405	84.64%	8.223%
22	18.133	2552	2558	2566	rBV4	83207	148986	1.10%	0.107%
23	19.262	2746	2750	2757	rBV	103414	155479	1.15%	0.111%
24	19.627	2806	2812	2823	rBV	9235367	12497391	92.15%	8.953%
25	21.409	3110	3115	3121	rBV	5652507	7081639	52.22%	5.073%
26	23.568	3476	3482	3495	rVB2	6401517	12593368	92.86%	9.022%
27	23.715	3501	3507	3514	rVB	3683388	6862177	50.60%	4.916%

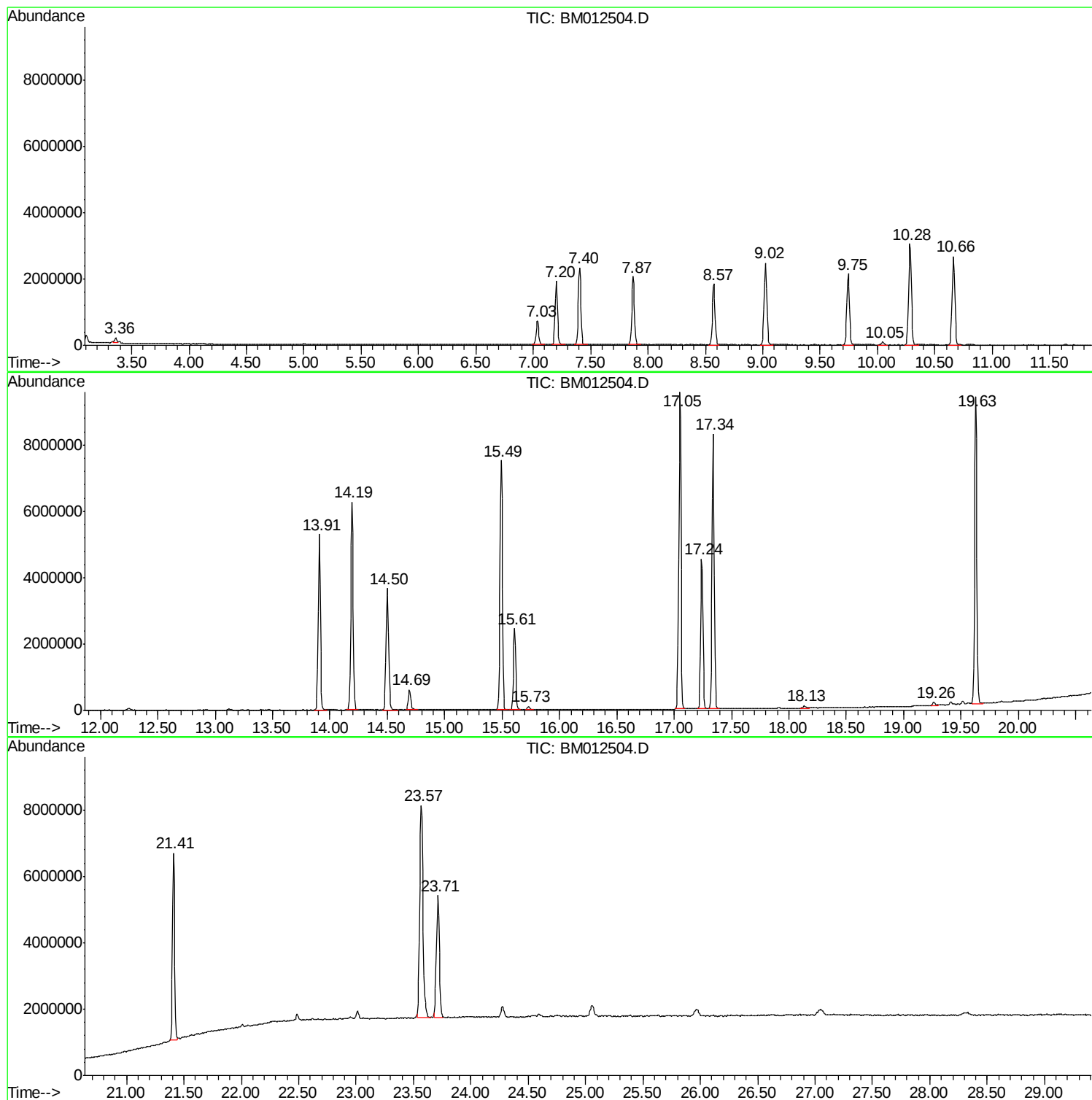
Sum of corrected areas: 139581992

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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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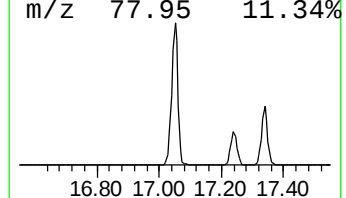
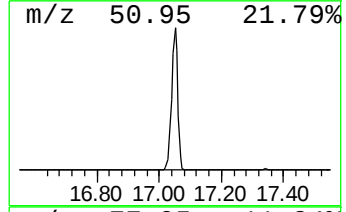
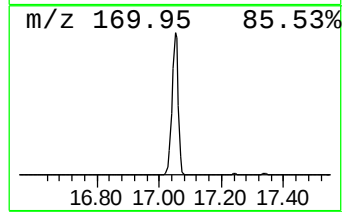
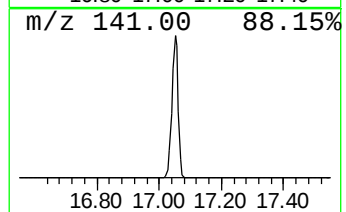
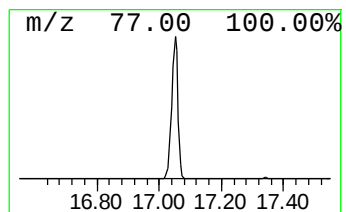
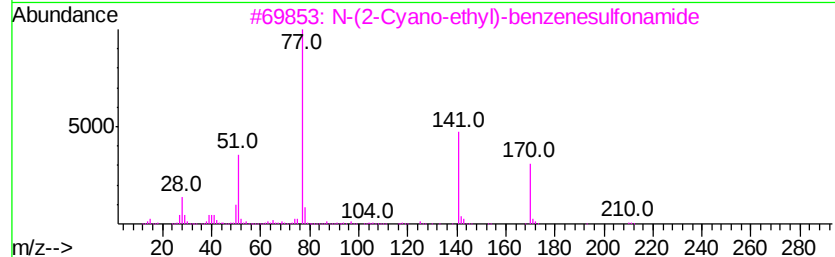
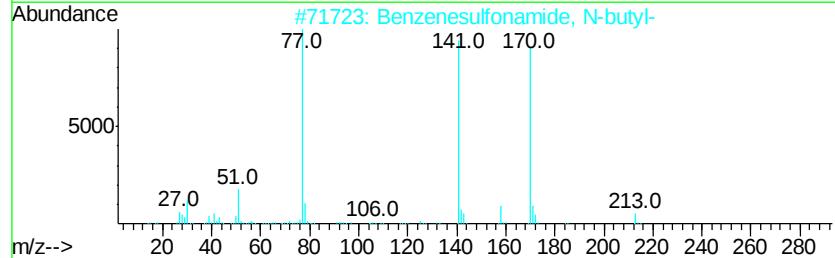
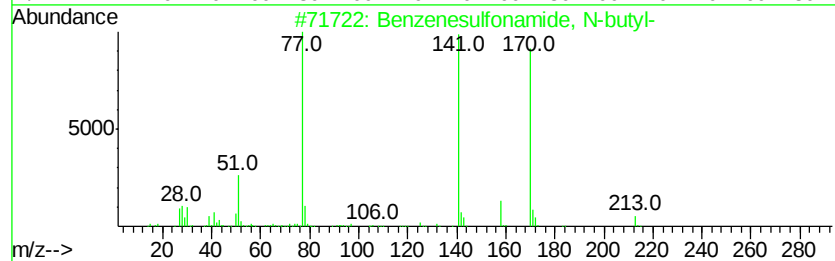
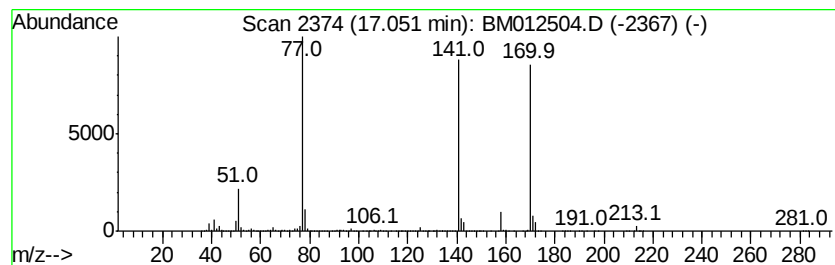
Instrument :
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.05	41.61 ng/ul	13562200	Phenanthrene-d10	17.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	95
2		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	90
3		N-(2-Cvano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	74
4		Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	53
5		N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2N02S	000473-29-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	17.05	41.6	ng/ul	13562200	4	17.24	6518900	20.0