

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012495.D
 Acq On : 27 Oct 2017 21:07
 Operator : SJ/JU
 Sample : I6127-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED7

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	3.363	43	47	51	rBV	153910	203941	1.45%	0.147%
2	7.040	665	672	679	rBV	520403	829048	5.91%	0.598%
3	7.204	691	700	707	rBV	1685160	2537211	18.09%	1.832%
4	7.410	726	735	742	rBV	1895191	2966529	21.15%	2.141%
5	7.875	807	814	821	rVB	1951869	3072746	21.91%	2.218%
6	8.575	926	933	941	rBV	1461458	2392915	17.06%	1.727%
7	9.028	997	1010	1020	rBV	2242941	3654037	26.05%	2.638%
8	9.751	1125	1133	1145	rBV	1900452	3176991	22.65%	2.293%
9	10.286	1217	1224	1233	rBV	2739059	4564520	32.55%	3.295%
10	10.669	1281	1289	1298	rBV	2549894	4314964	30.77%	3.115%
11	13.910	1833	1840	1851	rBV	5578352	7855253	56.01%	5.671%
12	14.198	1882	1889	1900	rVB	6001638	8602607	61.34%	6.210%
13	14.504	1934	1941	1953	rVB2	3800654	6260781	44.64%	4.520%
14	14.698	1968	1974	1985	rBV	537720	871755	6.22%	0.629%
15	15.498	2103	2110	2117	rBV	7785658	11243352	80.17%	8.116%
16	15.615	2124	2130	2142	rBV	2609583	3756946	26.79%	2.712%
17	15.733	2146	2150	2156	rVB	102320	155883	1.11%	0.113%
18	17.057	2363	2375	2383	rBV	8333285	11695969	83.39%	8.443%
19	17.245	2401	2407	2417	rBV2	5064400	7186827	51.24%	5.188%
20	17.345	2417	2424	2435	rBV2	9100597	12685188	90.45%	9.157%
21	19.633	2807	2813	2819	rBV	10700899	14024966	100.00%	10.124%
22	20.845	3017	3019	3023	rVB3	263265	276897	1.97%	0.200%
23	21.415	3111	3116	3121	rBV	6115281	7524140	53.65%	5.432%
24	23.580	3478	3484	3495	rVB2	6361951	12127201	86.47%	8.754%
25	23.721	3503	3508	3518	rVB	3502936	6545459	46.67%	4.725%

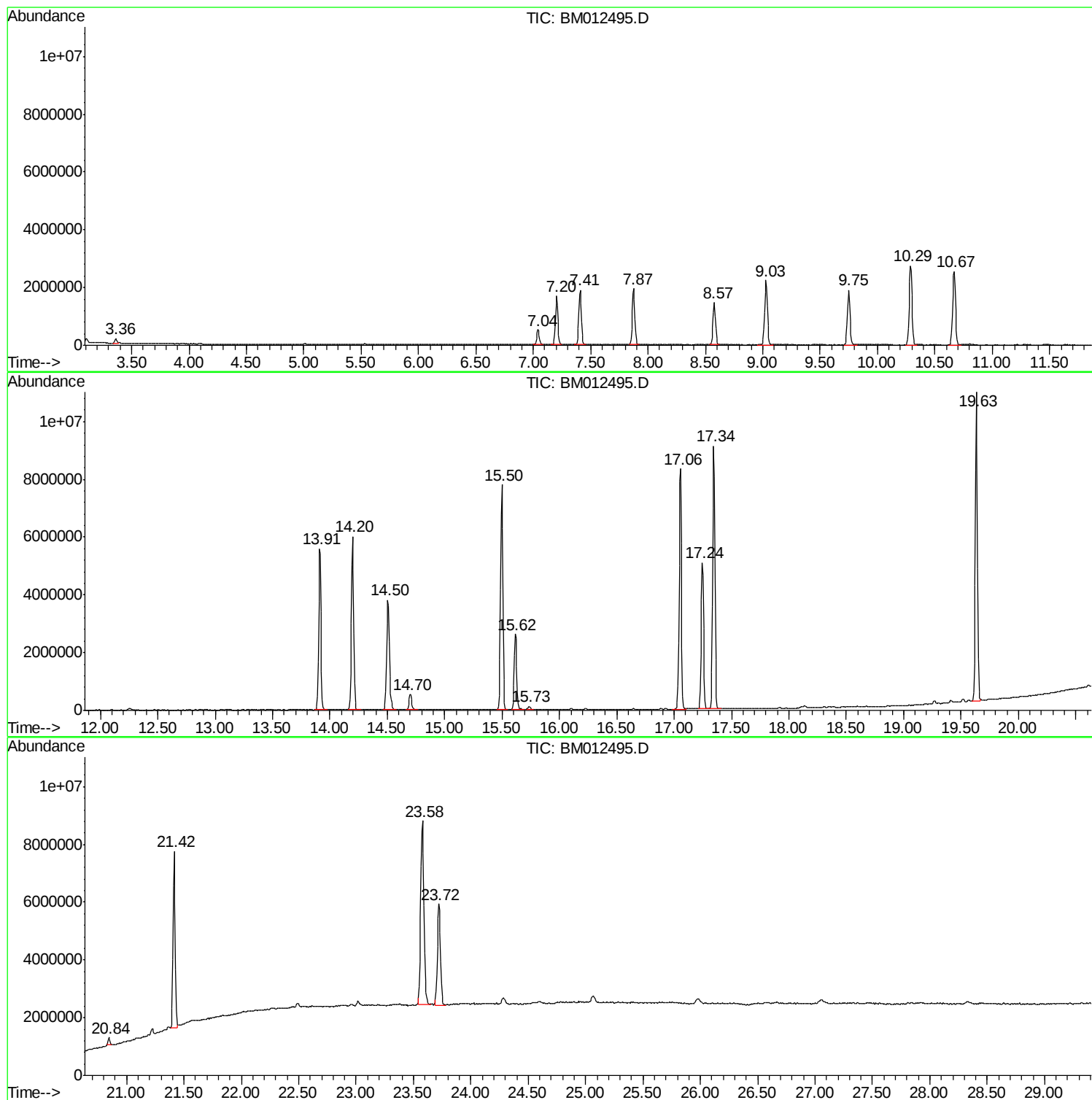
Sum of corrected areas: 138526126

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012495.D
Acq On : 27 Oct 2017 21:07
Operator : SJ/JU
Sample : I6127-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDED7

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012495.D
Acq On : 27 Oct 2017 21:07
Operator : SJ/JU
Sample : I6127-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDED7

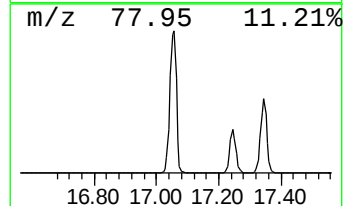
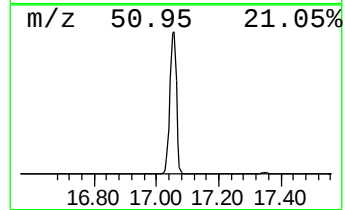
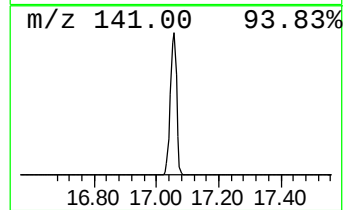
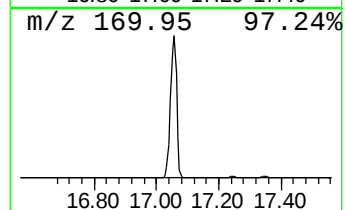
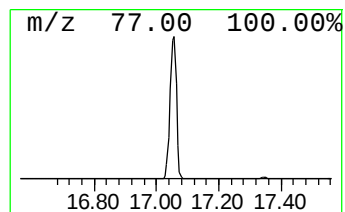
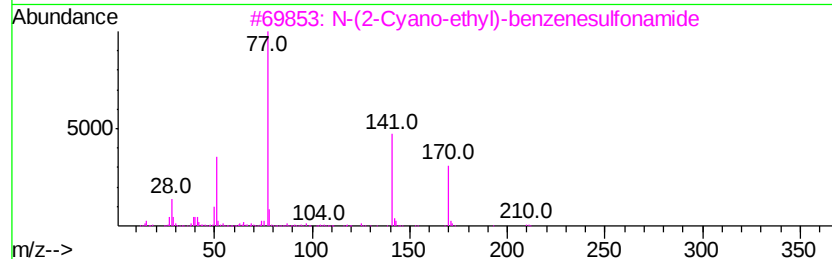
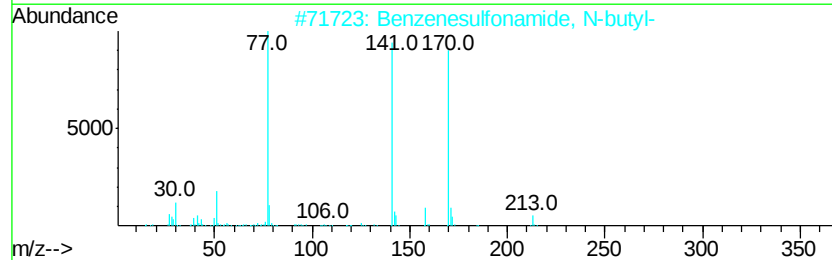
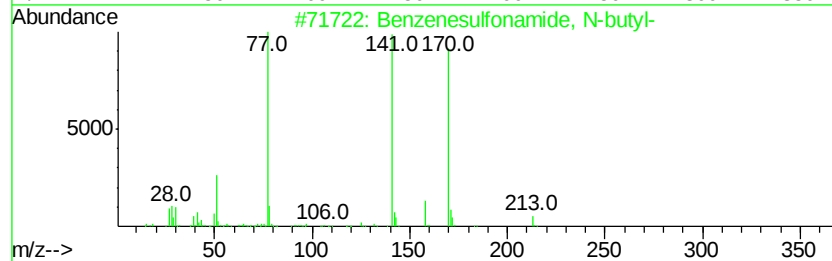
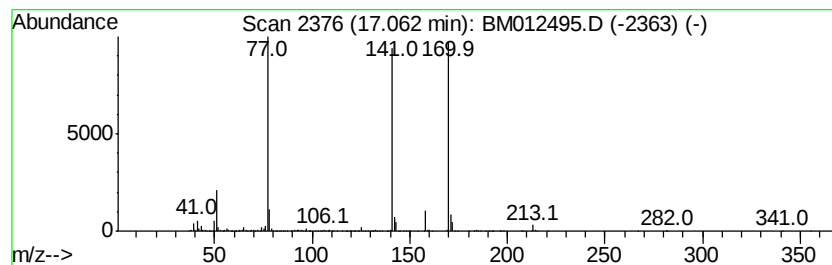
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.06	32.55 ng/ul	11696000	Phenanthrene-d10	17.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	91
2		Benzenesulfonamide, N-butyl-	213	C10H15N02S	003622-84-2	90
3		N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	64
4		Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	53
5		N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2N02S	000473-29-0	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102717\
Data File : BM012495.D
Acq On : 27 Oct 2017 21:07
Operator : SJ/JU
Sample : I6127-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDED7

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	17.06	32.5	ng/ul	11696000	4	17.24	7186830	20.0