

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013005.D
 Acq On : 17 Nov 2017 18:28
 Operator : SJ/JU
 Sample : I6451-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2W6

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-BM111617.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	3.252	24	28	32	rBV	48947	57899	1.33%	0.149%
2	5.069	332	337	345	rVB	44553	66203	1.52%	0.170%
3	6.887	640	646	654	rBV	179599	277659	6.37%	0.714%
4	7.057	669	675	684	rBV	559667	874084	20.06%	2.246%
5	7.251	702	708	716	rBV	649698	1007199	23.11%	2.589%
6	7.722	781	788	798	rBV	616828	943609	21.65%	2.425%
7	8.416	899	906	915	rBV	490890	794266	18.23%	2.041%
8	8.869	974	983	991	rBV	742682	1227574	28.17%	3.155%
9	9.586	1097	1105	1113	rBV	567731	927293	21.28%	2.383%
10	10.122	1187	1196	1206	rBV	914200	1452452	33.33%	3.733%
11	10.504	1251	1261	1269	rBV	732859	1229035	28.20%	3.159%
12	13.774	1810	1817	1826	rVB	1685279	2282886	52.38%	5.867%
13	14.051	1856	1864	1873	rBV	1906180	2728320	62.60%	7.012%
14	14.363	1910	1917	1925	rBV3	1008167	1573695	36.11%	4.045%
15	14.551	1944	1949	1955	rBV	161356	233189	5.35%	0.599%
16	15.357	2079	2086	2093	rBV	2312072	3276020	75.17%	8.420%
17	15.468	2098	2105	2111	rBV	595049	816738	18.74%	2.099%
18	15.592	2122	2126	2129	rBV4	38691	53964	1.24%	0.139%
19	16.033	2192	2201	2205	rBV	137124	204530	4.69%	0.526%
20	17.104	2377	2383	2389	rBV2	1345002	1908229	43.79%	4.904%
21	17.204	2394	2400	2412	rVB	2614400	3563111	81.76%	9.158%
22	17.410	2428	2435	2441	rBV	34493	53597	1.23%	0.138%
23	19.133	2724	2728	2734	rBV2	34931	44752	1.03%	0.115%
24	19.298	2752	2756	2762	rBV5	34662	57029	1.31%	0.147%
25	19.498	2784	2790	2796	rBV	3136770	4202136	96.42%	10.800%
26	20.550	2965	2969	2974	rBV3	59312	69111	1.59%	0.178%
27	21.292	3089	3095	3101	rBV	1784228	2336727	53.62%	6.006%
28	23.386	3443	3451	3458	rBV2	2351999	4358080	100.00%	11.201%
29	23.527	3468	3475	3484	rVB2	1207333	2289366	52.53%	5.884%

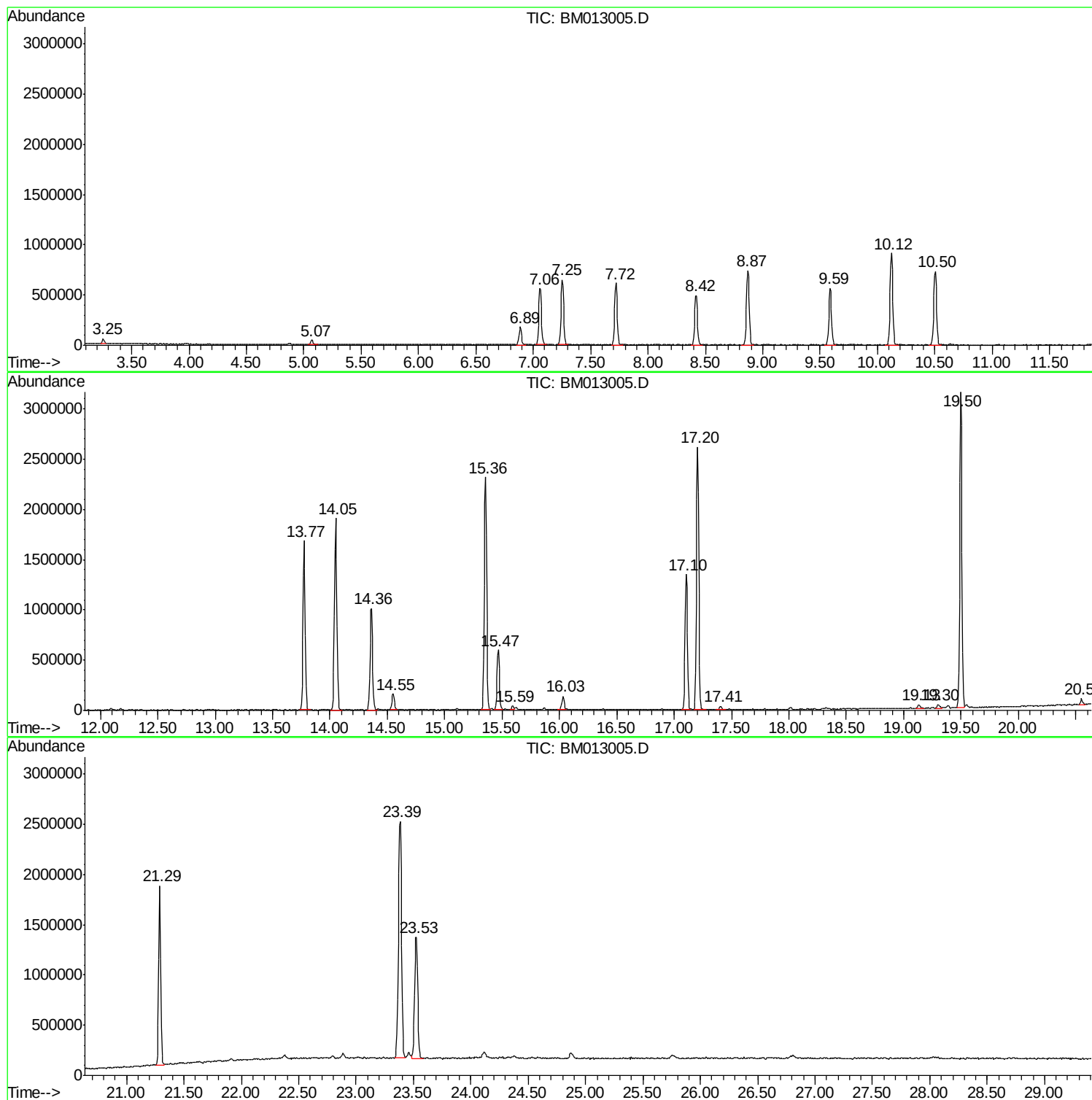
Sum of corrected areas: 38908753

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
Data File : BM013005.D
Acq On : 17 Nov 2017 18:28
Operator : SJ/JU
Sample : I6451-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2W6

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
Data File : BM013005.D
Acq On : 17 Nov 2017 18:28
Operator : SJ/JU
Sample : I6451-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

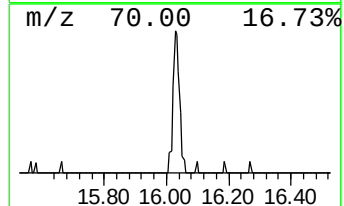
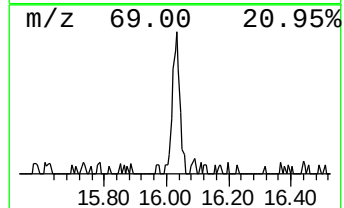
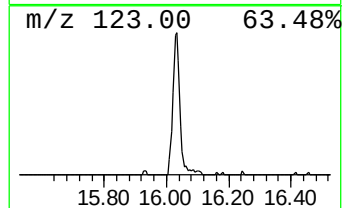
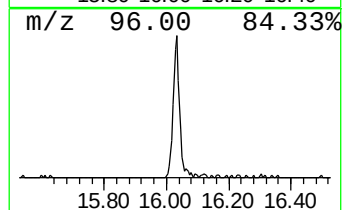
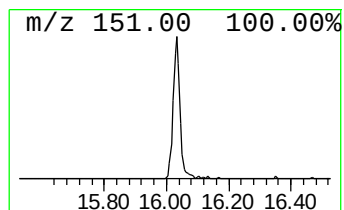
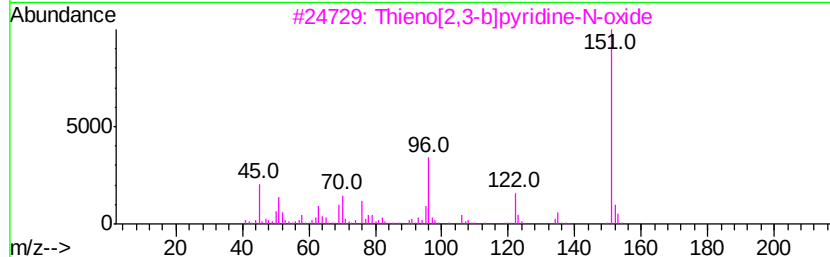
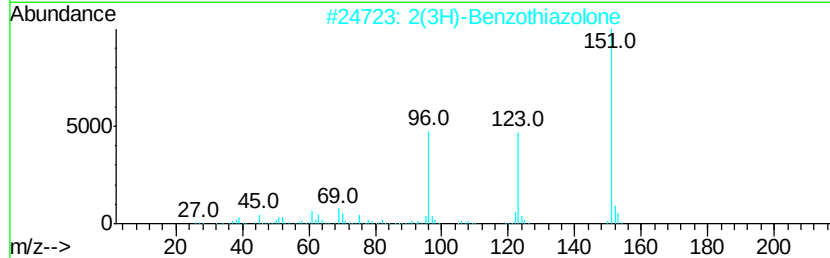
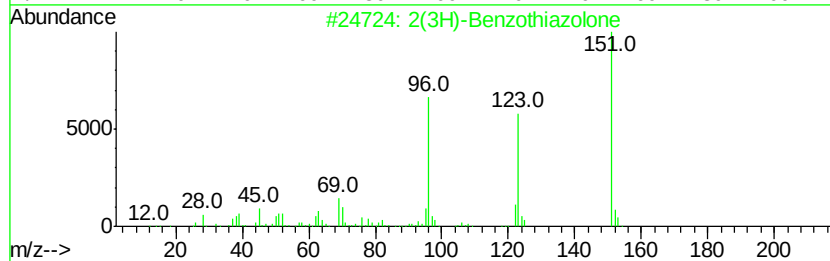
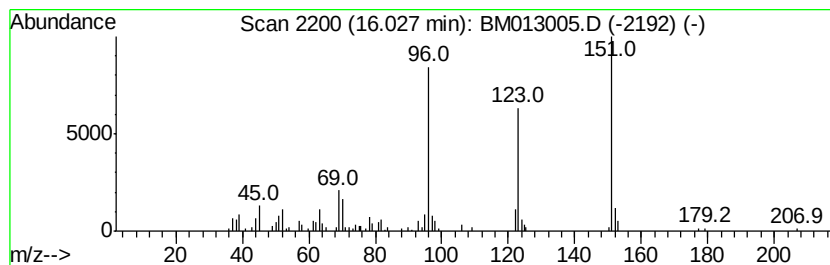
Instrument :
BNA_M
ClientSampleId :
BE2W6

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2(3H)-Benzothiazolone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	2.14 ng/ul	204530	Phenanthrene-d10	17.10
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2(3H)-Benzothiazolone	151 C7H5NOS	000934-34-9	94
2	2(3H)-Benzothiazolone	151 C7H5NOS	000934-34-9	81
3	Thieno[2,3-b]pyridine-N-oxide	151 C7H5NOS	025557-50-0	43
4	4-Methoxyformanilide	151 C8H9NO2	005470-34-8	38
5	2(3H)-Benzoxazolethione	151 C7H5NOS	002382-96-9	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111717\
Data File : BM013005.D
Acq On : 17 Nov 2017 18:28
Operator : SJ/JU
Sample : I6451-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE2W6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.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
2(3H)-Benzothiazo...	16.03	2.1	ng/ul	204530	4	17.10	1908230	20.0