

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050720\
 Data File : BG045290.D
 Acq On : 8 May 2020 4:39
 Operator : CG/JU
 Sample : L2529-01 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 72-12002

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.141	7	9	16	rVB2	15349	20181	1.80%	0.206%
2	5.549	412	419	429	rBV	187251	335946	29.99%	3.428%
3	7.147	683	691	704	rBV	207232	391331	34.93%	3.993%
4	7.981	826	833	841	rBV	252003	427083	38.12%	4.358%
5	8.304	881	888	896	rBV	185055	335986	29.99%	3.428%
6	9.139	1017	1030	1038	rBV	136527	259357	23.15%	2.647%
7	10.789	1303	1311	1320	rBV	331269	619276	55.28%	6.319%
8	13.245	1723	1729	1738	rBV	451124	712249	63.58%	7.268%
9	14.073	1864	1870	1875	rBV	47783	73510	6.56%	0.750%
10	14.525	1941	1947	1953	rBV2	51746	89742	8.01%	0.916%
11	14.625	1957	1964	1974	rBV2	599046	958950	85.60%	9.785%
12	16.112	2211	2217	2225	rBV	329020	537613	47.99%	5.486%
13	16.311	2244	2251	2259	rVB	706150	1067281	95.27%	10.891%
14	17.375	2425	2432	2439	rBV	697870	1082822	96.66%	11.049%
15	19.989	2872	2877	2884	rVB	635536	885014	79.00%	9.031%
16	21.633	3152	3157	3163	rBV	541587	883258	78.85%	9.013%
17	24.806	3689	3697	3715	rVB	362457	1120226	100.00%	11.431%

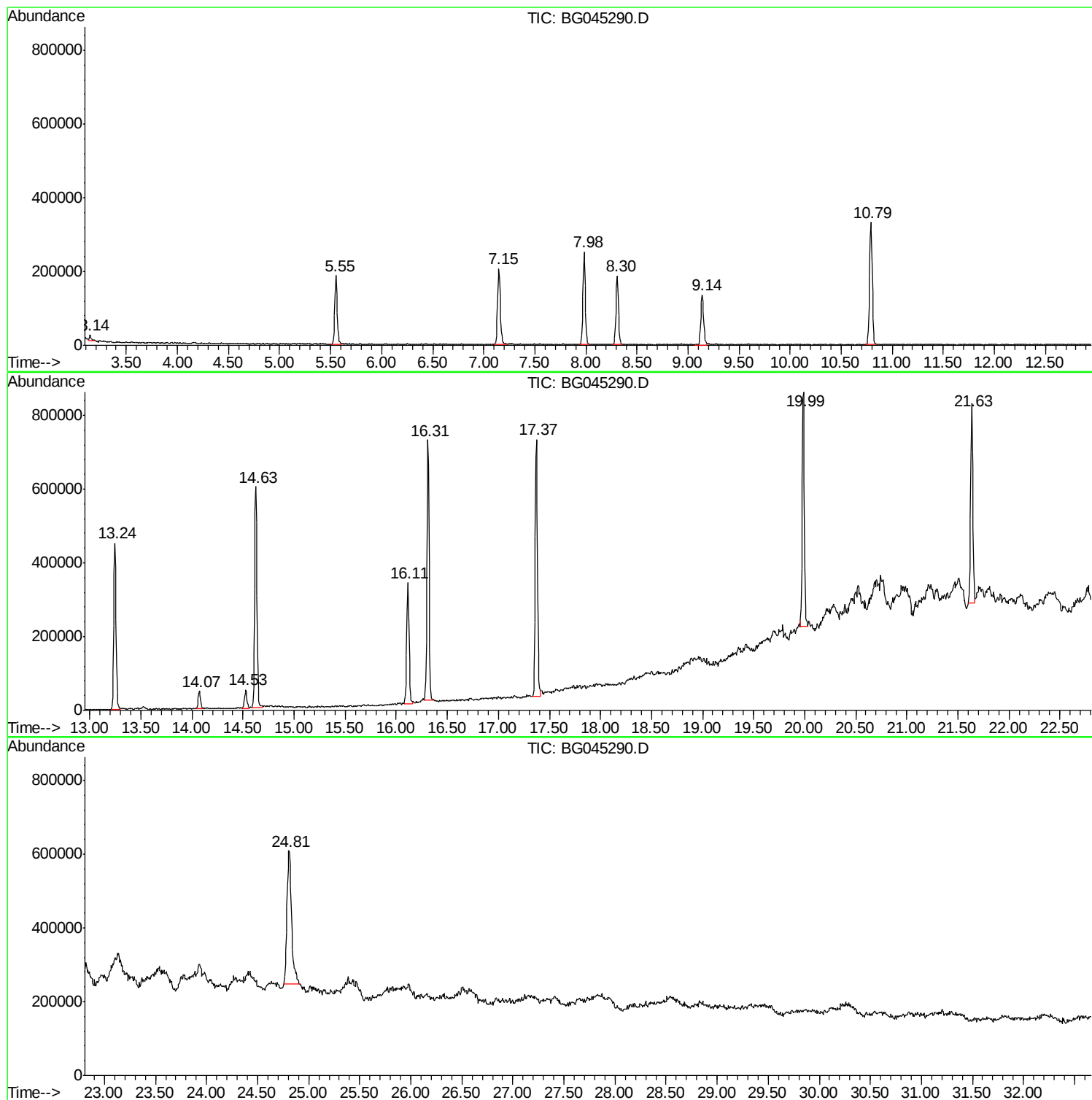
Sum of corrected areas: 9799825

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050720\
Data File : BG045290.D
Acq On : 8 May 2020 4:39
Operator : CG/JU
Sample : L2529-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
72-12002

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050720\
Data File : BG045290.D
Acq On : 8 May 2020 4:39
Operator : CG/JU
Sample : L2529-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
72-12002

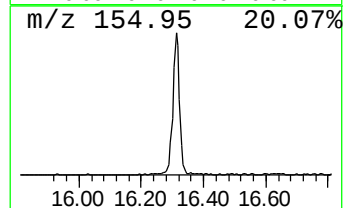
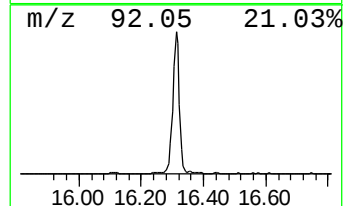
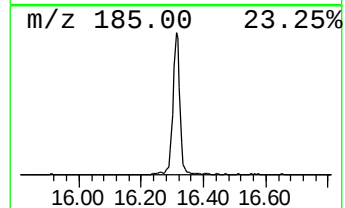
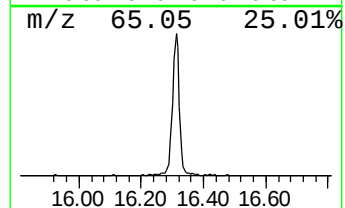
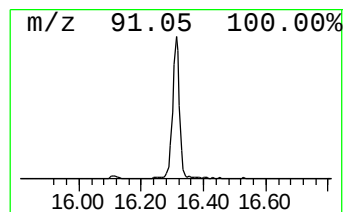
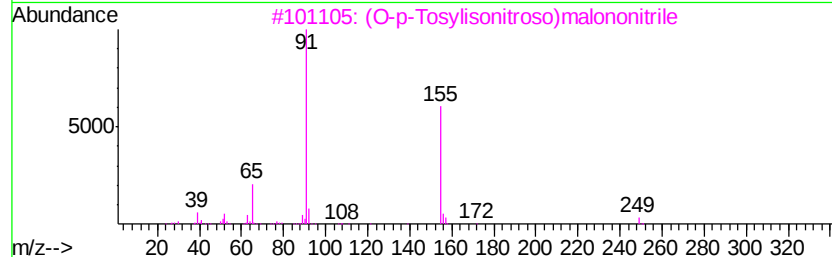
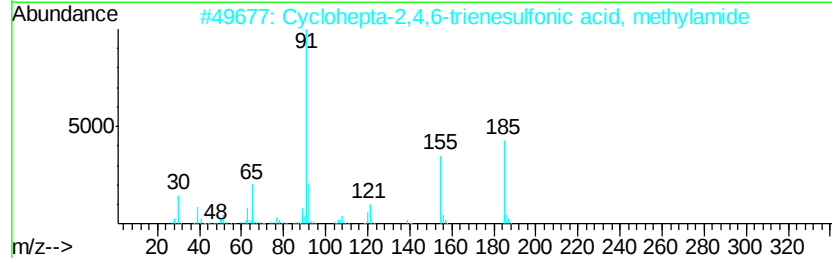
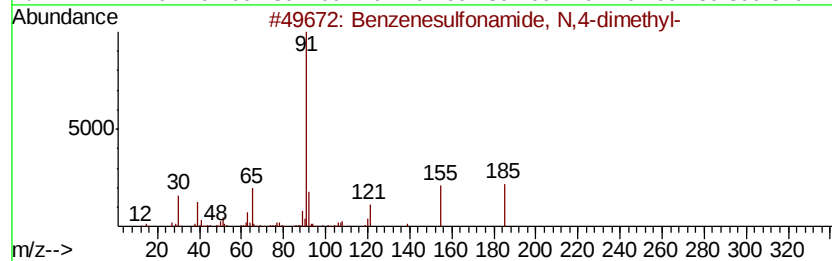
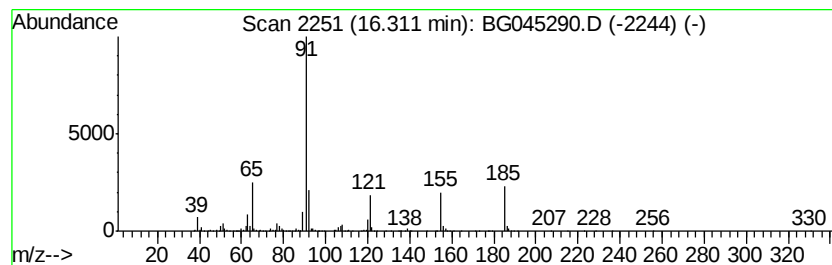
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzenesulfonamide, N,4-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.31	19.71 ng	1067280	Phenanthrene-d10	17.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	93
2		Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	52
3		(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	47
4		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	47
5		3-Oxo-4-phenylbutyronitrile	159	C10H9NO	019212-27-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG050720\
Data File : BG045290.D
Acq On : 8 May 2020 4:39
Operator : CG/JU
Sample : L2529-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
72-12002

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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...	16.31	19.7	ng	1067280	4	17.37	1082820	20.0