

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
 Data File : BG022559.D
 Acq On : 25 Jun 2016 4:47
 Operator : UM/SJ
 Sample : H3630-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B1409-TP-RB01-0616

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.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	5.240	402	409	416	rVB	270610	430827	3.50%	0.814%
2	5.705	481	488	497	rBV	1194816	1885133	15.32%	3.562%
3	7.303	753	760	770	rVB	804608	1395484	11.34%	2.637%
4	7.690	817	826	834	rBV	2207235	3853301	31.32%	7.281%
5	8.166	899	907	915	rVB2	504212	866085	7.04%	1.636%
6	8.490	955	962	971	rVB	1893301	3328405	27.05%	6.289%
7	9.336	1098	1106	1115	rBV	1804006	3227045	26.23%	6.097%
8	10.992	1380	1388	1395	rBV	687832	1222735	9.94%	2.310%
9	13.425	1792	1802	1809	rBV	4631053	7290590	59.26%	13.776%
10	14.800	2029	2036	2048	rVB2	1162938	1899496	15.44%	3.589%
11	16.286	2283	2289	2297	rBV	4414343	6822912	55.46%	12.892%
12	17.555	2498	2505	2513	rBV2	1674269	2579127	20.96%	4.873%
13	20.158	2942	2948	2954	rBV	9460781	12303191	100.00%	23.247%
14	21.844	3229	3235	3244	rVB2	1741073	2965890	24.11%	5.604%
15	25.205	3798	3807	3820	rVB2	955186	2854068	23.20%	5.393%

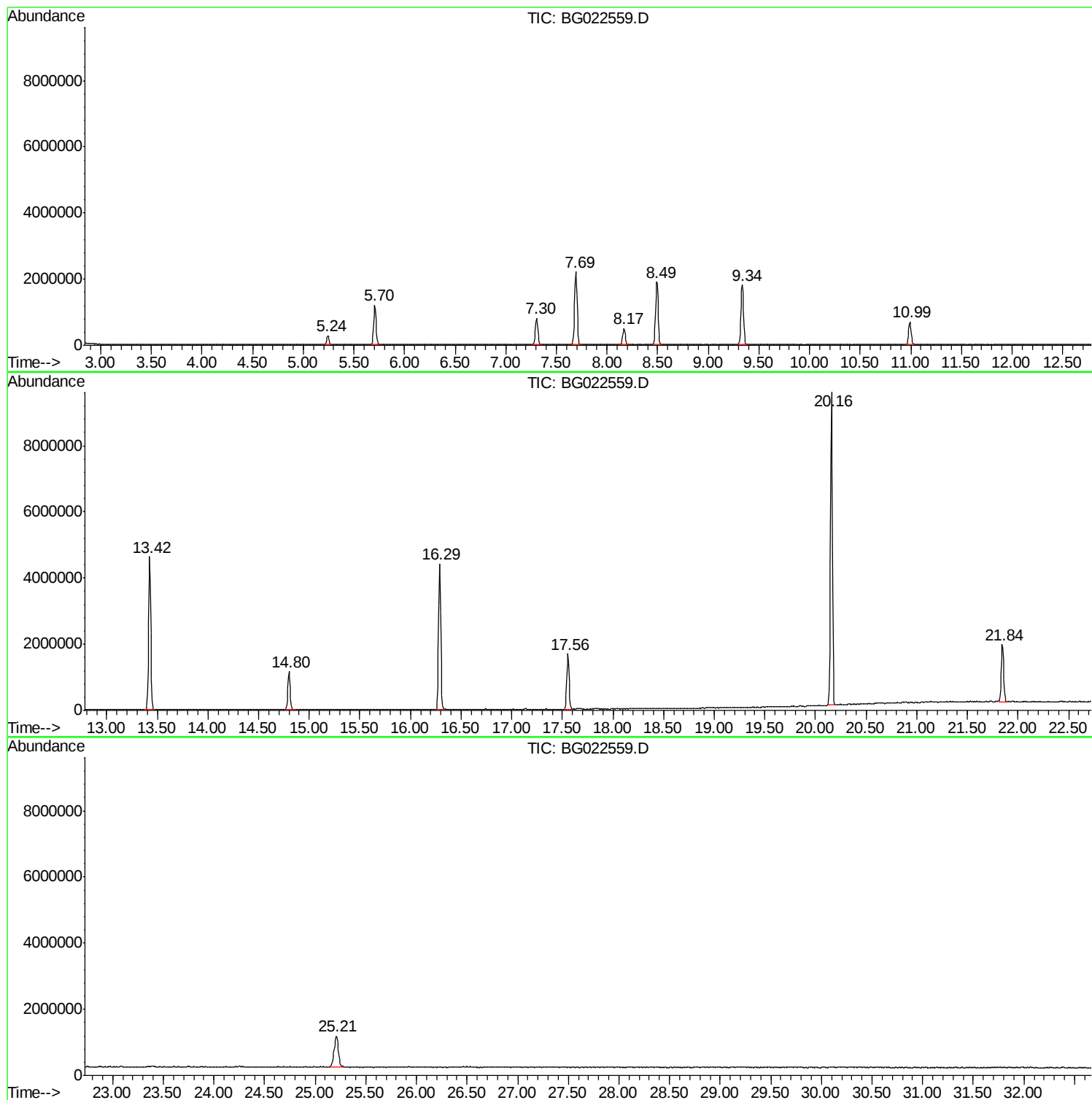
Sum of corrected areas: 52924289

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022559.D
Acq On : 25 Jun 2016 4:47
Operator : UM/SJ
Sample : H3630-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B1409-TP-RB01-0616

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022559.D
Acq On : 25 Jun 2016 4:47
Operator : UM/SJ
Sample : H3630-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B1409-TP-RB01-0616

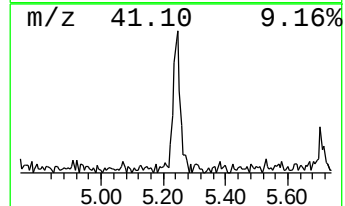
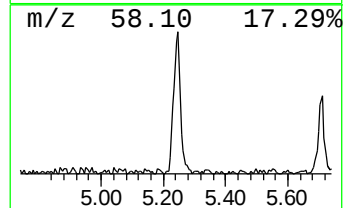
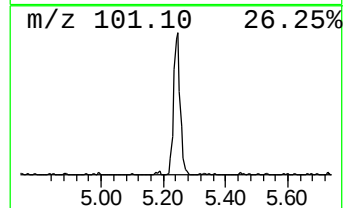
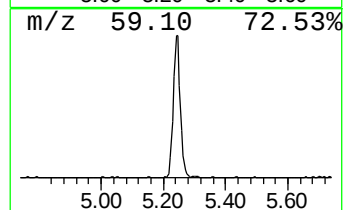
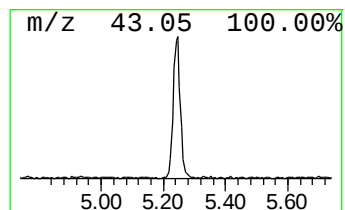
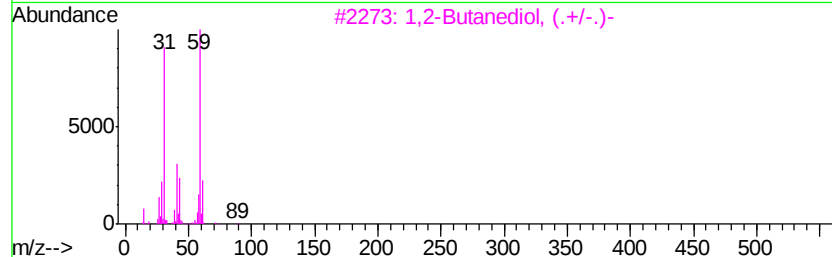
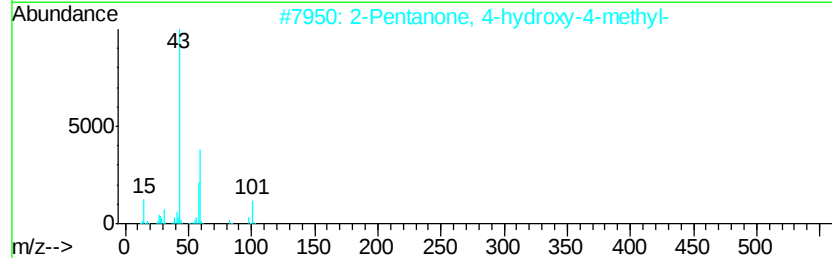
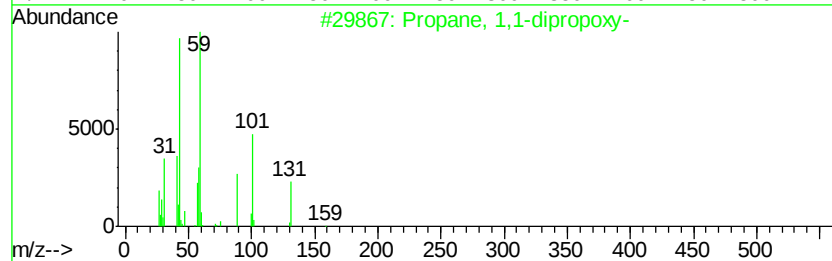
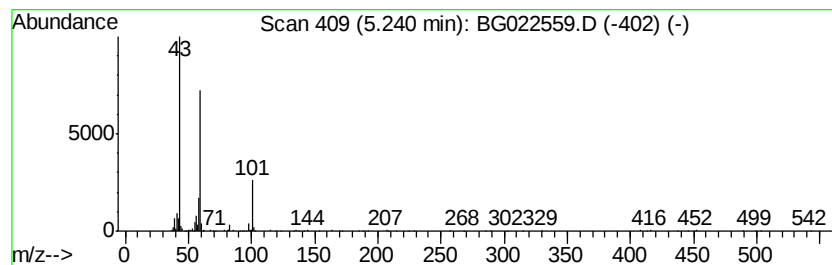
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dipropoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	9.95 ng	430827	1,4-Dichlorobenzene-d4	8.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	64
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3			1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	38
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	38



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
Data File : BG022559.D
Acq On : 25 Jun 2016 4:47
Operator : UM/SJ
Sample : H3630-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
B1409-TP-RB01-0616

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dipr...	5.24	9.9	ng	430827	1	8.17	866085	20.0