LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061716\
Data File : BG022426.D
Acq On : 18 Jun 2016 16:39
Operator : UM/SJ
Sample : H3607-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TE-MW-2-23D

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-BG060616.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	5.605	464	471	484	rBV	110714	225006	13.94%	3.097%
2	7.233	741	748	762	rBV	71417	155732	9.65%	2.143%
3	7.579	799	807	817	rBV	259843	504749	31.27%	6.946%
4	8.043	879	886	894	rBV	59272	110963	6.87%	1.527%
5	8.367	933	941	953	rBV	266225	511456	31.68%	7.039%
6	8.854	1018	1024	1035	rBV3	7694	24266	1.50%	0.334%
7	9.219	1078	1086	1100	rBV	166391	369787	22.91%	5.089%
8	10.864	1358	1366	1378	rBV	86469	192421	11.92%	2.648%
9	13.302	1773	1781	1794	rBV	727645	1252472	77.58%	17.237%
10	14.683	2008	2016	2028	rBV2	185944	338166	20.95%	4.654%
11	16.175	2263	2270	2281	rBV	455967	777254	48.15%	10.697%
12	17.427	2476	2483	2495	rBV	223470	387929	24.03%	5.339%
13	20.023	2919	2925	2945	rBV	1100136	1614393	100.00%	22.218%
14	21.304	3138	3143	3150	rBV6	13742	31844	1.97%	0.438%
15	21.545	3180	3184	3188	rVB	13006	17550	1.09%	0.242%
16	21.692	3198	3209	3221	rBV2	177146	408602	25.31%	5.623%
17	24.924	3745	3759	3773	rBV2	103372	343699	21.29%	4.730%

Sum of corrected areas: 7266289

LSC Report - Integrated Chromatogram

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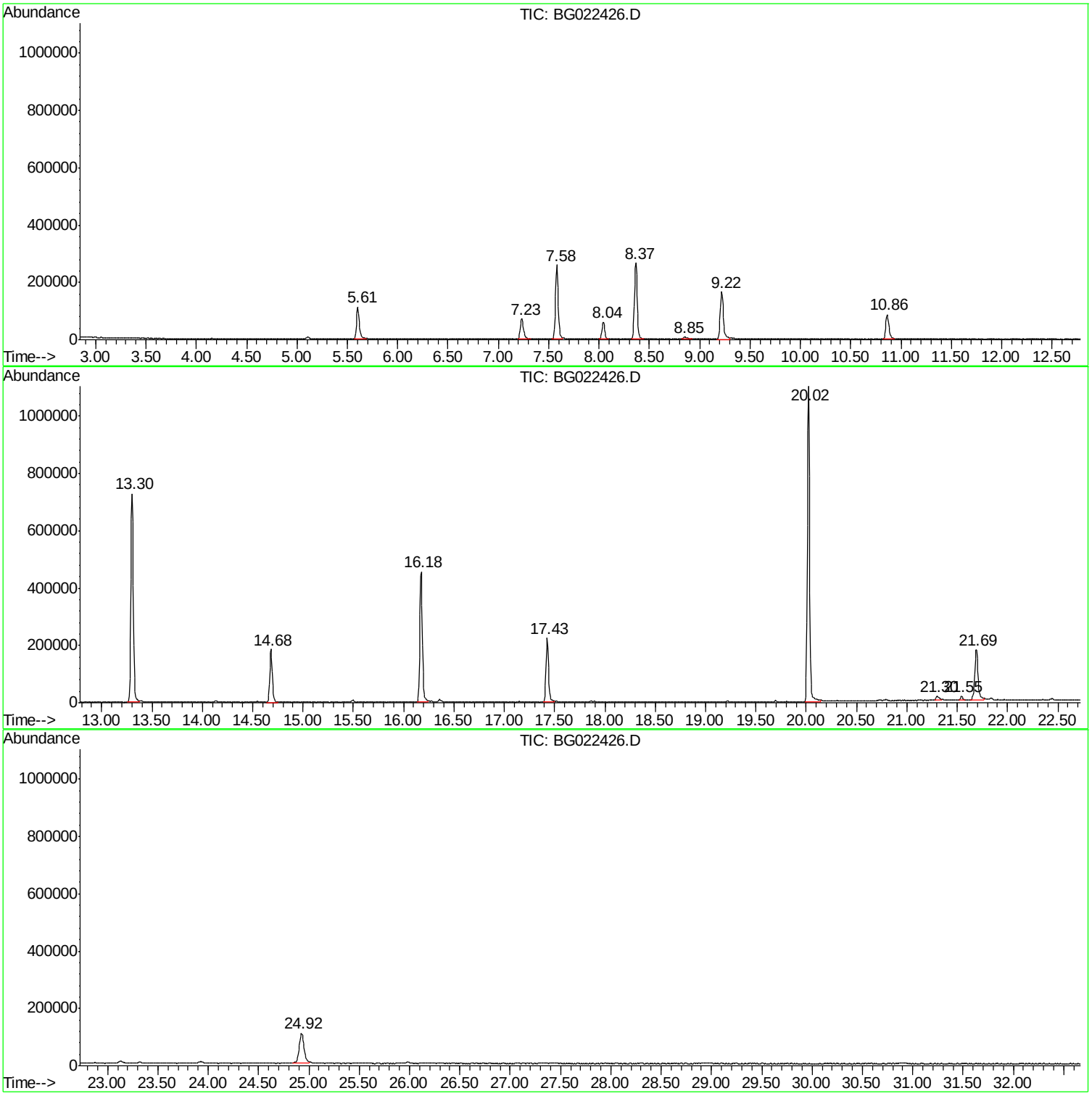
Instrument : BNA_G
ClientSampleId : TE-MW-2-23D

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Acq On : 18 Jun 2016 16:39
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Sample : H3607-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TE-MW-2-23D

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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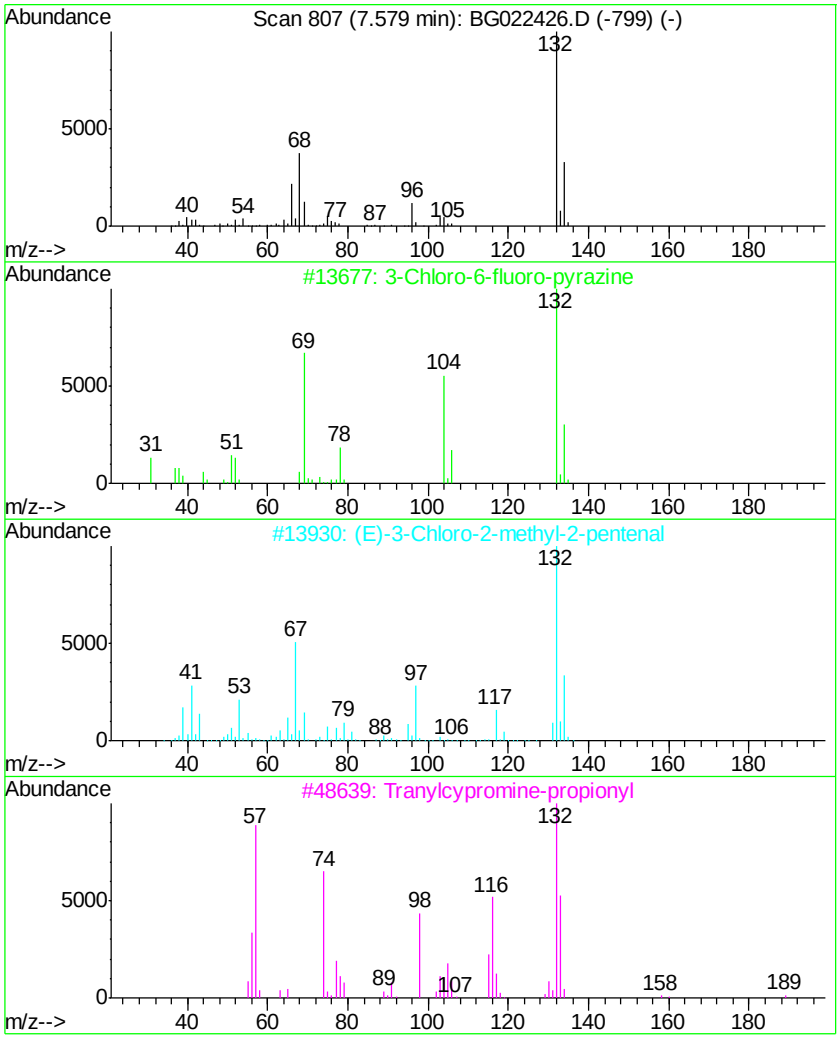
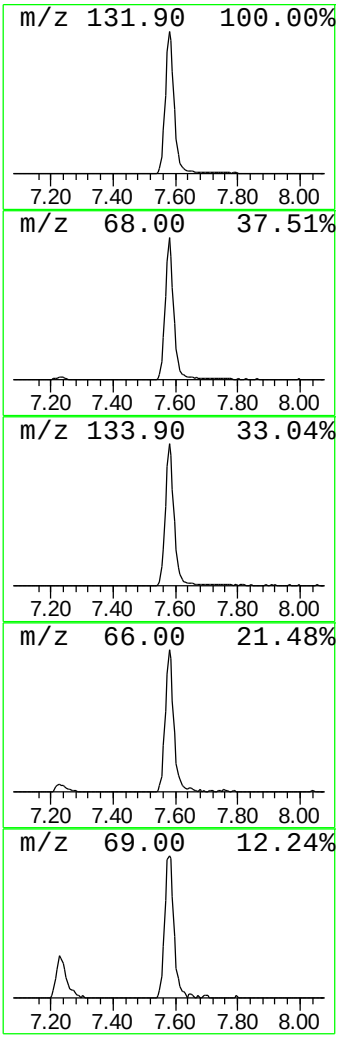
Peak Number 1 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	90.98 ng	504749	1,4-Dichlorobenzene-d4	8.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown7.58	7.58	91.0	ng	504749	1	8.04	110963	20.0