LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060716\
Data File : BG022217.D
Acq On : 7 Jun 2016 23:28
Operator : UM/SJ
Sample : H3399-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : GW-5

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	5.665	475	481	495	rBV	87643	172994	8.77%	2.525%
2	7.275	748	755	767	rBV	66653	140179	7.11%	2.046%
3	7.645	811	818	836	rBV	213310	436940	22.15%	6.377%
4	8.121	891	899	907	rBV	50845	100095	5.08%	1.461%
5	8.444	945	954	964	rBV	223138	448507	22.74%	6.546%
6	9.290	1090	1098	1109	rBV	145306	310792	15.76%	4.536%
7	10.941	1371	1379	1394	rBV	73710	168108	8.52%	2.453%
8	13.368	1785	1792	1809	rBV	639342	1085765	55.05%	15.846%
9	14.748	2020	2027	2042	rBV2	160704	297617	15.09%	4.344%
10	16.235	2273	2280	2293	rBV	249150	428551	21.73%	6.255%
11	17.492	2487	2494	2510	rBV	208208	388043	19.67%	5.663%
12	19.754	2872	2879	2889	rBV	26989	42080	2.13%	0.614%
13	20.083	2928	2935	2954	rBV	1320937	1972301	100.00%	28.785%
14	21.764	3215	3221	3232	rBV2	218929	431923	21.90%	6.304%
15	25.060	3771	3782	3799	rBV4	128396	427894	21.70%	6.245%

Sum of corrected areas: 6851789

LSC Report - Integrated Chromatogram

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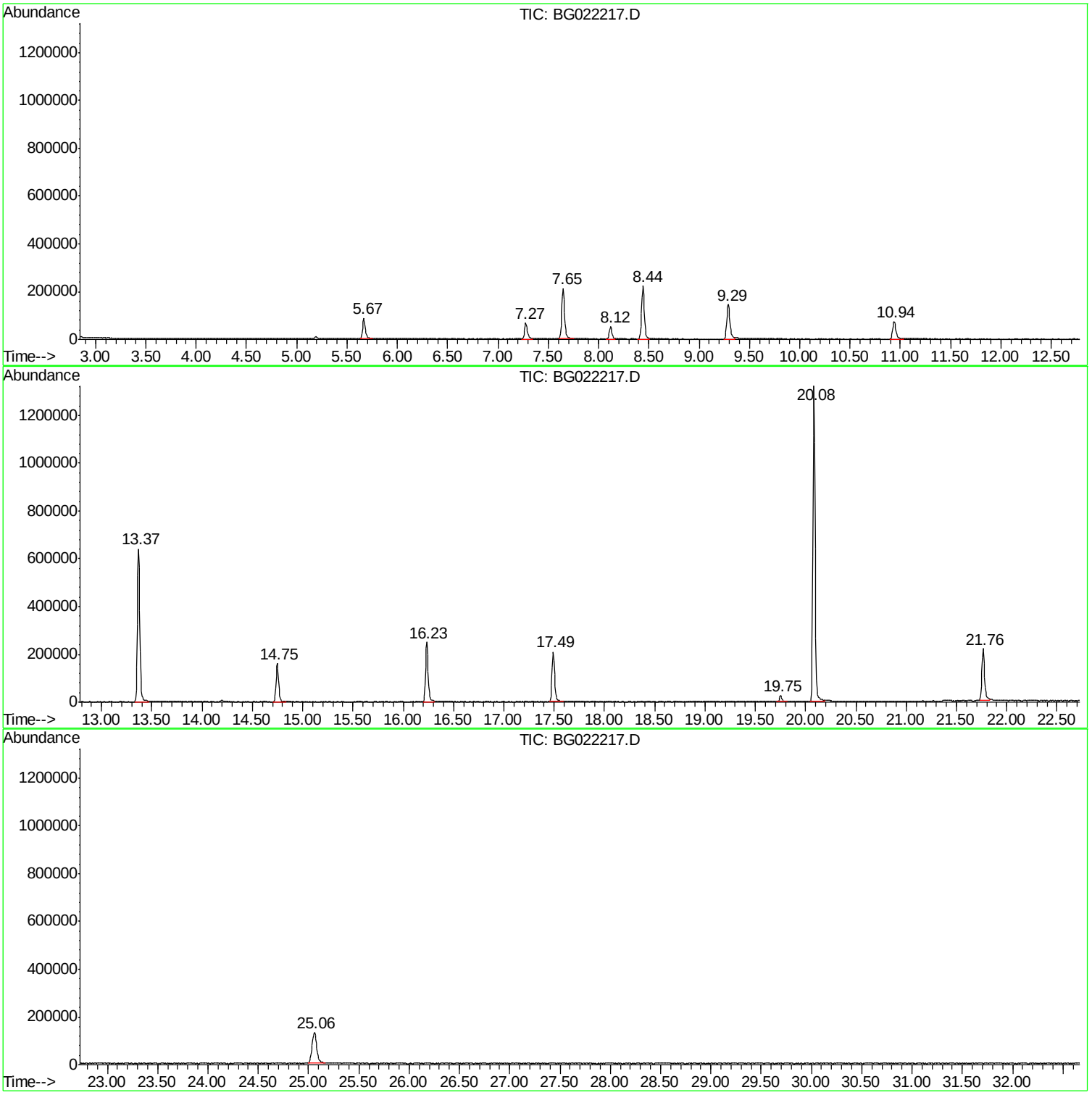
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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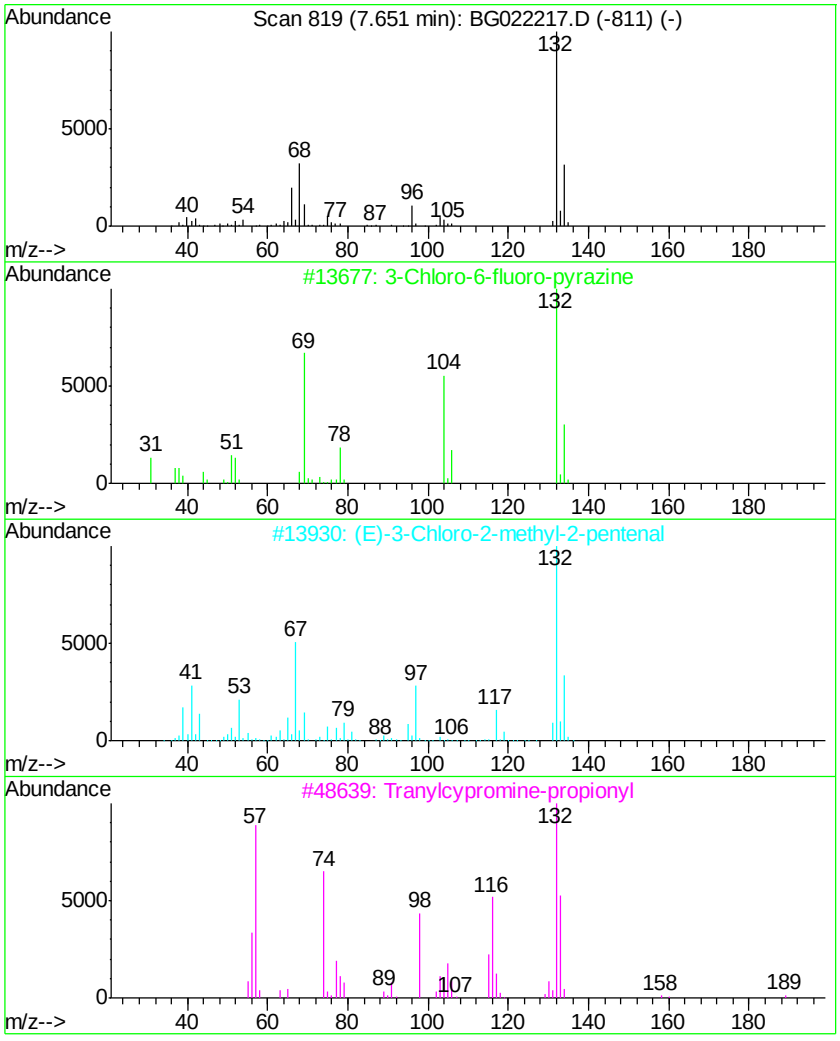
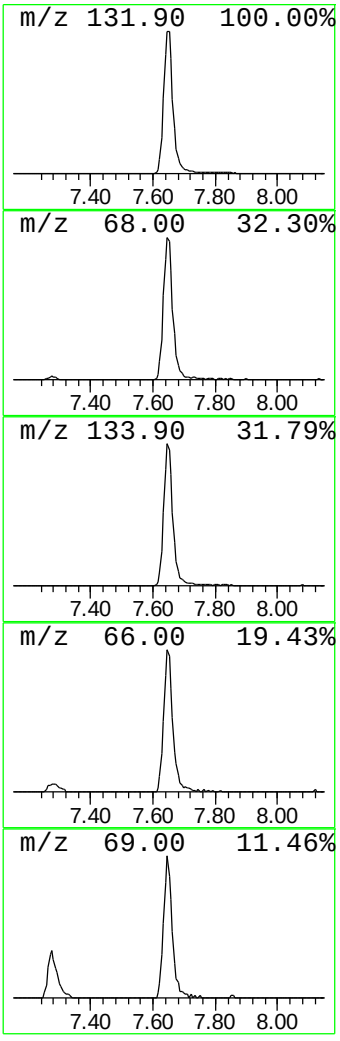
Peak Number 1 unknown7.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	87.31 ng	436940	1,4-Dichlorobenzene-d4	8.12

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5	Xenon	132	Xe	007440-63-3	9





Tentatively Identified Compound (LSC) summary

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					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown7.65	7.65	87.3	ng	436940	1	8.12	100095	20.0