LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG012519\
Data File : BG039283.D
Acq On : 25 Jan 2019 18:02
Operator : JU/SJ
Sample : K1230-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MH-6

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG010919.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	3.126	3	6	13	rVB2	3595	5353	1.73%	0.326%
2	5.564	414	421	428	rBB	6140	11058	3.58%	0.674%
3	7.174	690	695	701	rBV2	3781	6030	1.95%	0.368%
4	7.539	751	757	764	rBB2	12529	21760	7.04%	1.327%
5	8.009	830	837	846	rBB	44439	76090	24.63%	4.641%
6	8.332	886	892	900	rBB	14824	25973	8.41%	1.584%
7	9.195	1033	1039	1048	rBB3	8600	18504	5.99%	1.129%
8	10.823	1308	1316	1323	rBV	83093	151704	49.10%	9.252%
9	13.267	1726	1732	1742	rBV	36439	58115	18.81%	3.544%
10	14.572	1948	1954	1960	rBV2	1659	3969	1.28%	0.242%
11	14.648	1960	1967	1978	rVB2	107211	177716	57.52%	10.839%
12	16.140	2216	2221	2232	rBV4	21427	33340	10.79%	2.033%
13	17.398	2428	2435	2444	rBV2	156539	250199	80.98%	15.260%
14	18.261	2577	2582	2589	rBV2	4556	6128	1.98%	0.374%
15	19.530	2793	2798	2805	rBV3	1773	3230	1.05%	0.197%
16	19.995	2872	2877	2883	rBV	84399	110626	35.81%	6.747%
17	21.264	3090	3093	3099	rBV4	1788	3166	1.02%	0.193%
18	21.510	3132	3135	3139	rBV3	3597	4333	1.40%	0.264%
19	21.669	3154	3162	3173	rVB2	181271	308962	100.00%	18.844%
20	21.804	3181	3185	3189	rVB3	4226	5347	1.73%	0.326%
21	22.403	3283	3287	3294	rVB5	6587	12121	3.92%	0.739%
22	23.091	3397	3404	3411	rBV2	8906	16922	5.48%	1.032%
23	23.285	3431	3437	3443	rBV4	7219	12242	3.96%	0.747%
24	23.890	3534	3540	3547	rBV5	6877	16333	5.29%	0.996%
25	24.836	3695	3701	3706	rBV5	4383	9065	2.93%	0.553%
26	24.924	3706	3716	3728	rVB	102936	287057	92.91%	17.508%
27	27.069	4078	4081	4086	rBV6	2817	4268	1.38%	0.260%

Sum of corrected areas: 1639611

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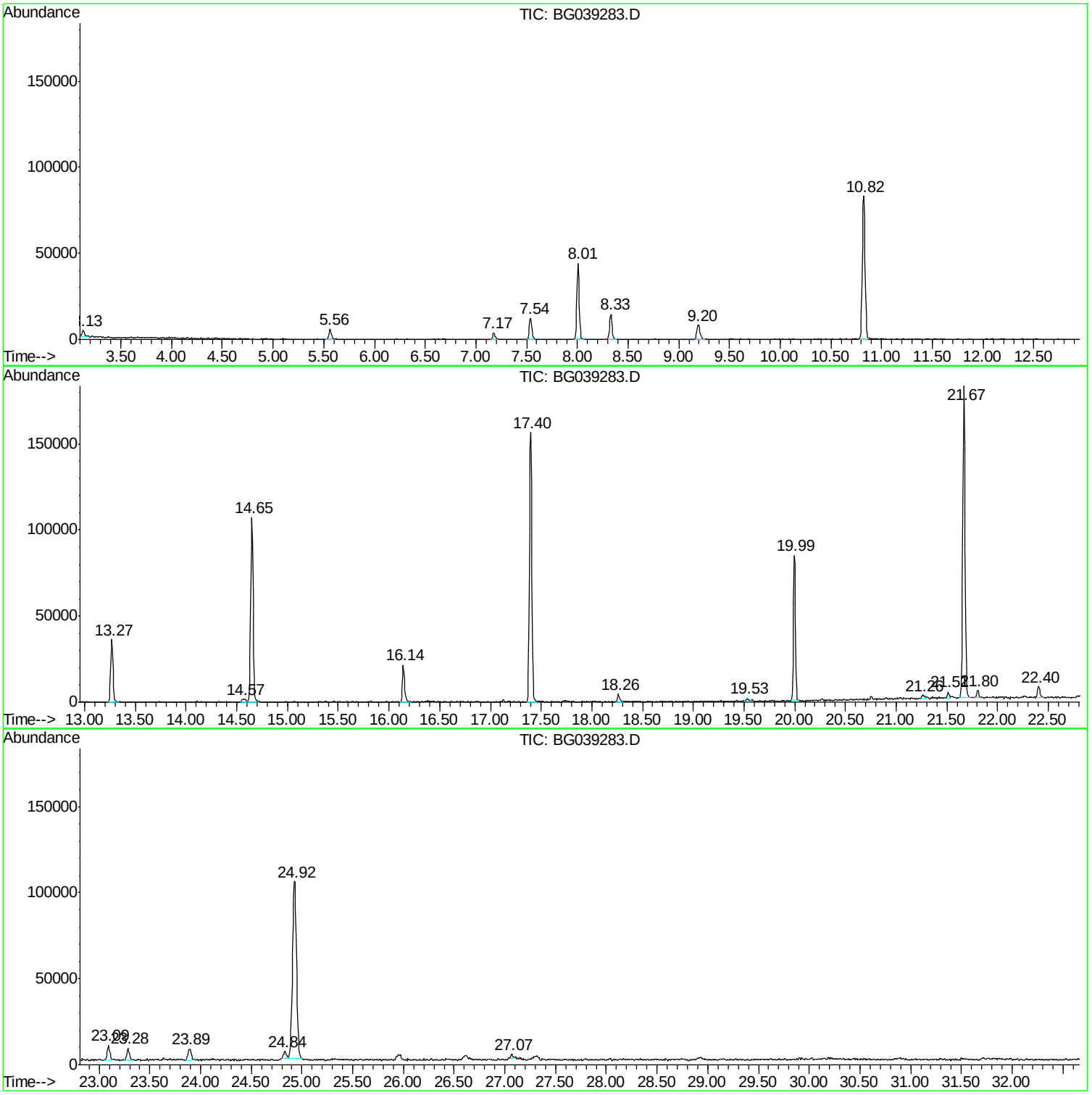
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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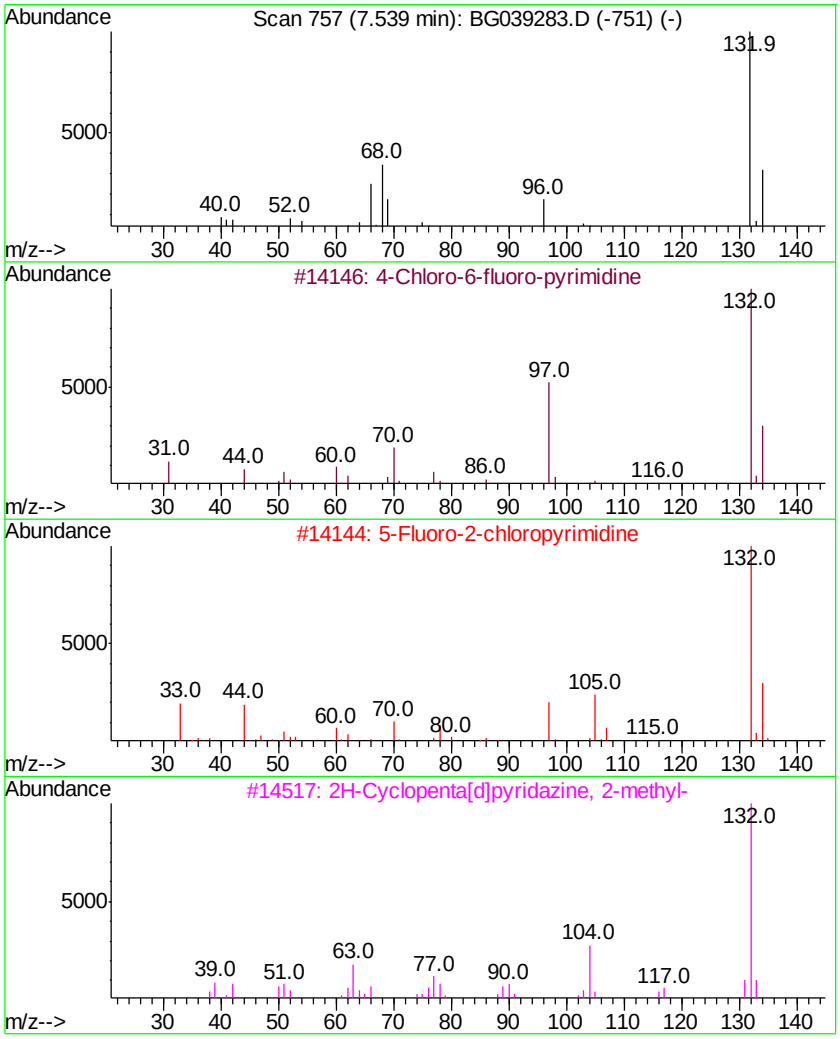
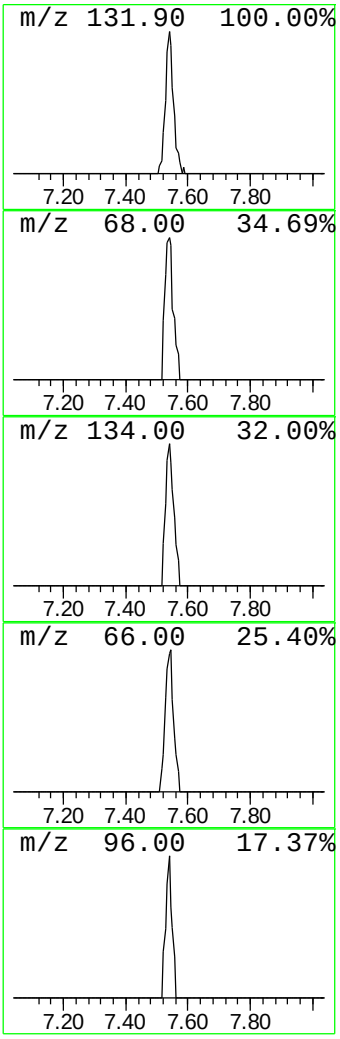
Peak Number 1 unknown7.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	5.72 ng	21760	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	25
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16
4	Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	16
5	1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown7.54	7.54	5.7	ng	21760	1	8.01	76090	20.0