LSC Area Percent Report

Data Path : V:\HPCHEM1\BNA F\DATA\BF070916\
Data File : BF088879.D
Acq On : 9 Jul 2016 19:04
Operator : UM/SJ
Sample : H3813-12 25X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : P001-SS003-0006-01

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_F\METHODS\8270-BF063016.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	1.804	17	19	35	rVB	407812	525010	82.12%	12.350%
2	5.290	322	324	327	rBV	67104	67263	10.52%	1.582%
3	6.342	414	416	419	rBV	83169	72557	11.35%	1.707%
4	6.479	426	428	430	rBB	89084	73482	11.49%	1.729%
5	6.719	447	449	451	rBB	453388	414881	64.89%	9.760%
6	6.867	460	462	464	rBB	61666	56519	8.84%	1.330%
7	7.279	496	498	500	rBB	47923	44353	6.94%	1.043%
8	7.999	559	561	564	rBV	524988	525806	82.24%	12.369%
9	9.073	653	655	658	rBV	86151	90168	14.10%	2.121%
10	9.748	712	714	717	rBB	636997	621609	97.23%	14.623%
11	10.536	781	783	785	rBB	27792	36250	5.67%	0.853%
12	11.222	841	843	846	rBV2	589646	639330	100.00%	15.039%
13	12.811	980	982	984	rBB	73699	88238	13.80%	2.076%
14	13.851	1070	1073	1075	rBV	546214	535711	83.79%	12.602%
15	14.765	1150	1153	1155	rBV	7720	7946	1.24%	0.187%
16	14.937	1166	1168	1176	rBV3	8966	19155	3.00%	0.451%
17	15.223	1190	1193	1196	rBV	347692	375720	58.77%	8.838%
18	15.280	1196	1198	1201	rVB	4468	6411	1.00%	0.151%
19	15.668	1229	1232	1234	rBV	12726	18397	2.88%	0.433%
20	16.103	1266	1270	1274	rVB3	3533	9046	1.41%	0.213%
21	16.628	1313	1316	1320	rBV2	2831	6747	1.06%	0.159%
22	18.331	1460	1465	1467	rBV2	5802	16413	2.57%	0.386%

Sum of corrected areas: 4251012

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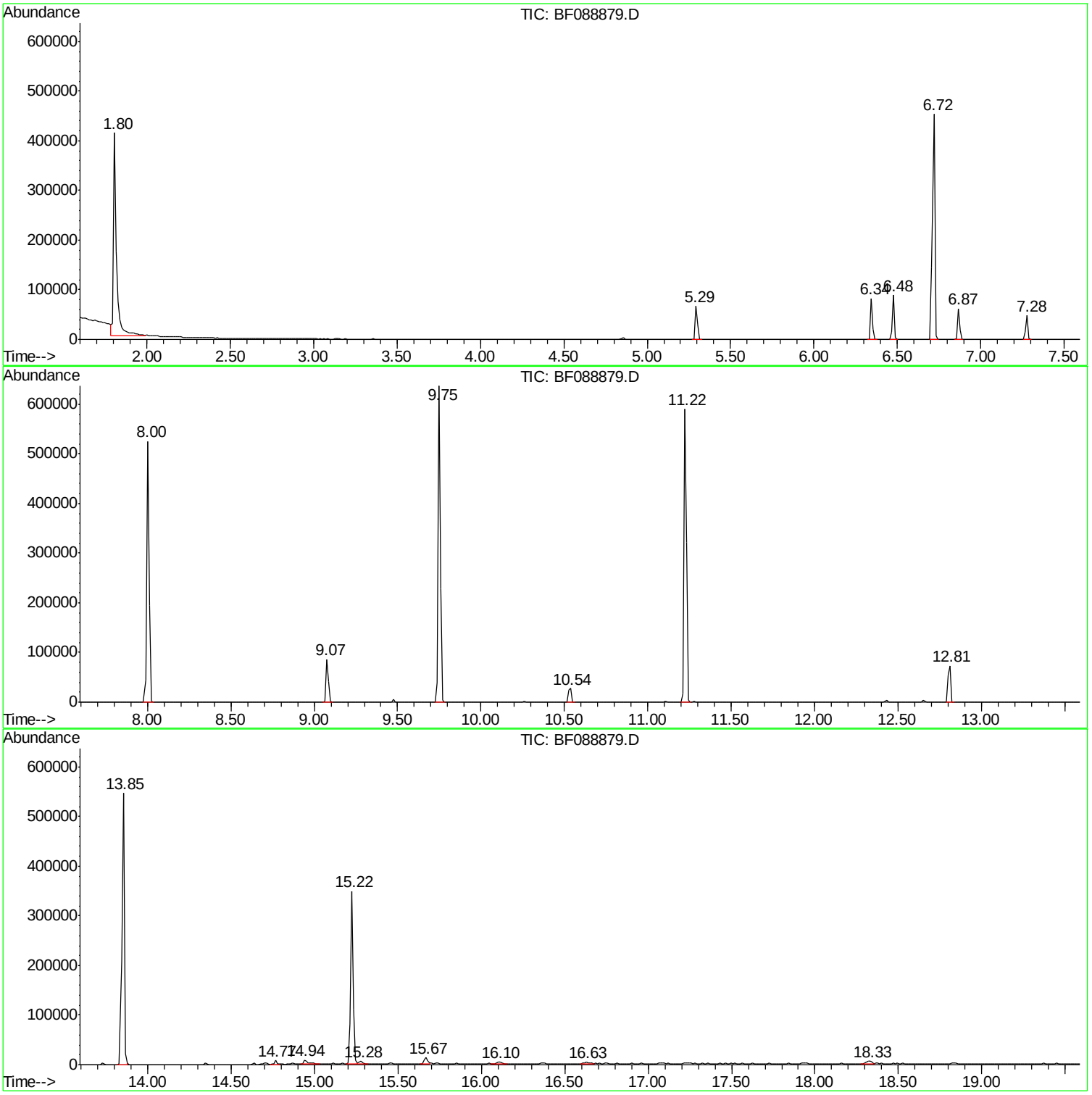
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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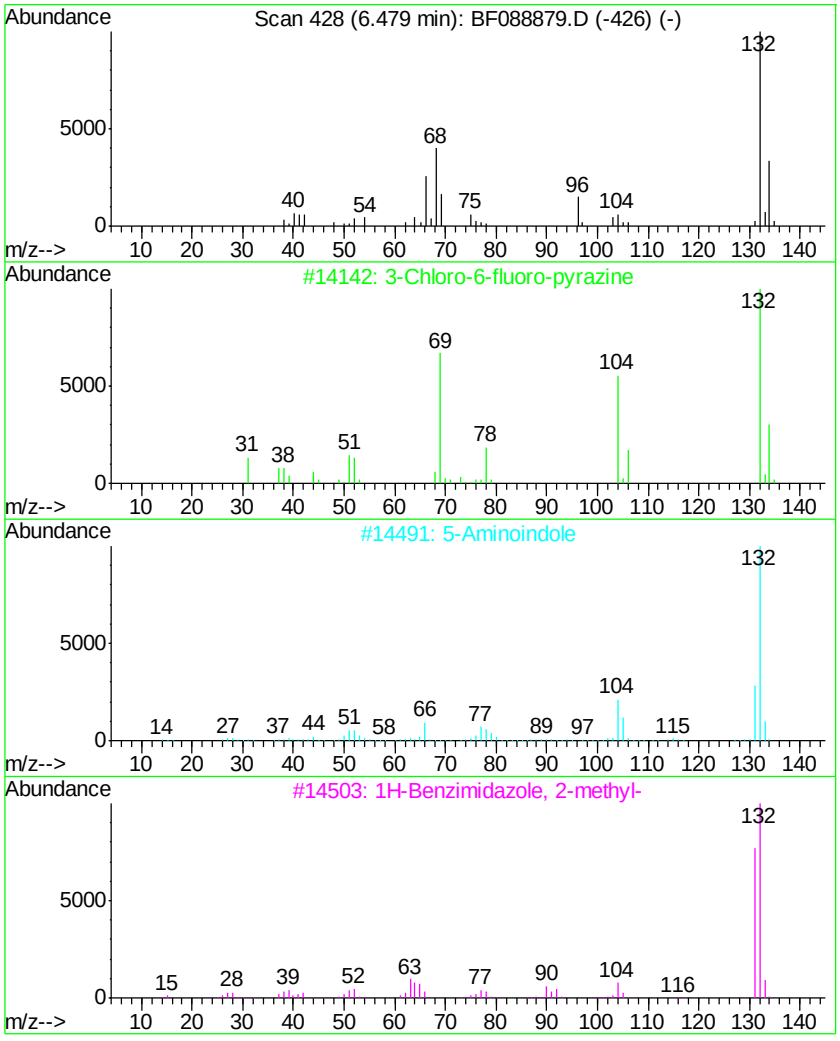
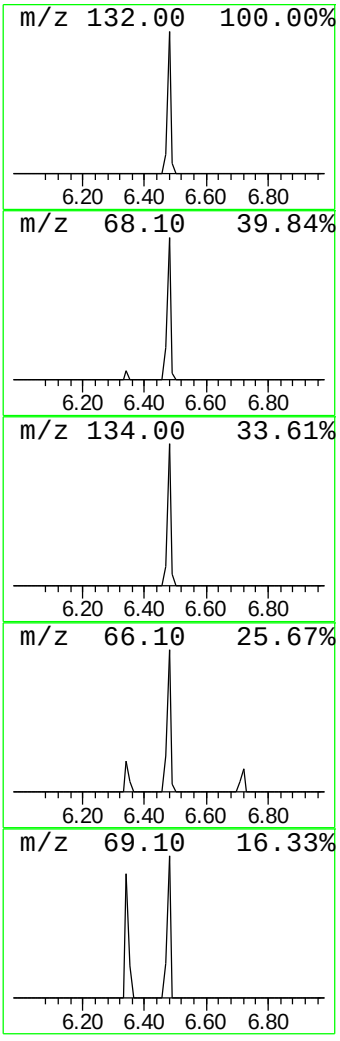
Peak Number 2 unknown6.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	3.54 ng	73482	1,4-Dichlorobenzene-d4	6.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5-Aminoindole	132	C8H8N2	005192-03-0	10
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9





Tentatively Identified Compound (LSC) summary

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					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown6.48	6.48	3.5	ng	73482	1	6.72	414881	20.0