LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082918\
Data File : BF108611.D
Acq On : 29 Aug 2018 18:15
Operator : JU/SJ
Sample : J4683-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 082718-JETT-F-U-S

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_F\METHODS\8270-BF080818.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	5.631	557	560	582	rBV	364063	837361	19.35%	3.748%
2	6.625	726	729	750	rBV	278884	659815	15.24%	2.954%
3	6.772	750	754	778	rVB	1504921	2009311	46.42%	8.994%
4	7.001	789	793	810	rBV	474986	680353	15.72%	3.045%
5	7.154	815	819	850	rBV	2730177	2925434	67.59%	13.095%
6	7.566	884	889	912	rBV	1942396	2462250	56.89%	11.022%
7	8.283	1007	1011	1033	rBV	631240	854280	19.74%	3.824%
8	9.354	1189	1193	1222	rVB	4071254	4328298	100.00%	19.375%
9	9.742	1256	1259	1279	rBV	190421	232094	5.36%	1.039%
10	10.042	1306	1310	1322	rVB2	824661	863120	19.94%	3.864%
11	10.695	1418	1421	1429	rBV	96638	92152	2.13%	0.412%
12	10.836	1441	1445	1458	rBV	1227132	1444817	33.38%	6.467%
13	11.536	1560	1564	1579	rBV	669609	754774	17.44%	3.379%
14	13.124	1829	1834	1843	rBV	2823664	2665343	61.58%	11.931%
15	14.195	2012	2016	2022	rBV	620783	647944	14.97%	2.900%
16	15.030	2154	2158	2161	rBV	53774	56076	1.30%	0.251%
17	15.307	2201	2205	2212	rBV	32163	44357	1.02%	0.199%
18	15.718	2270	2275	2276	rBV	35608	47714	1.10%	0.214%
19	15.748	2276	2280	2292	rVB	438507	627277	14.49%	2.808%
20	16.189	2349	2355	2364	rVB	35748	56295	1.30%	0.252%
21	16.736	2442	2448	2455	rBV3	26382	50915	1.18%	0.228%

Sum of corrected areas: 22339980

LSC Report - Integrated Chromatogram

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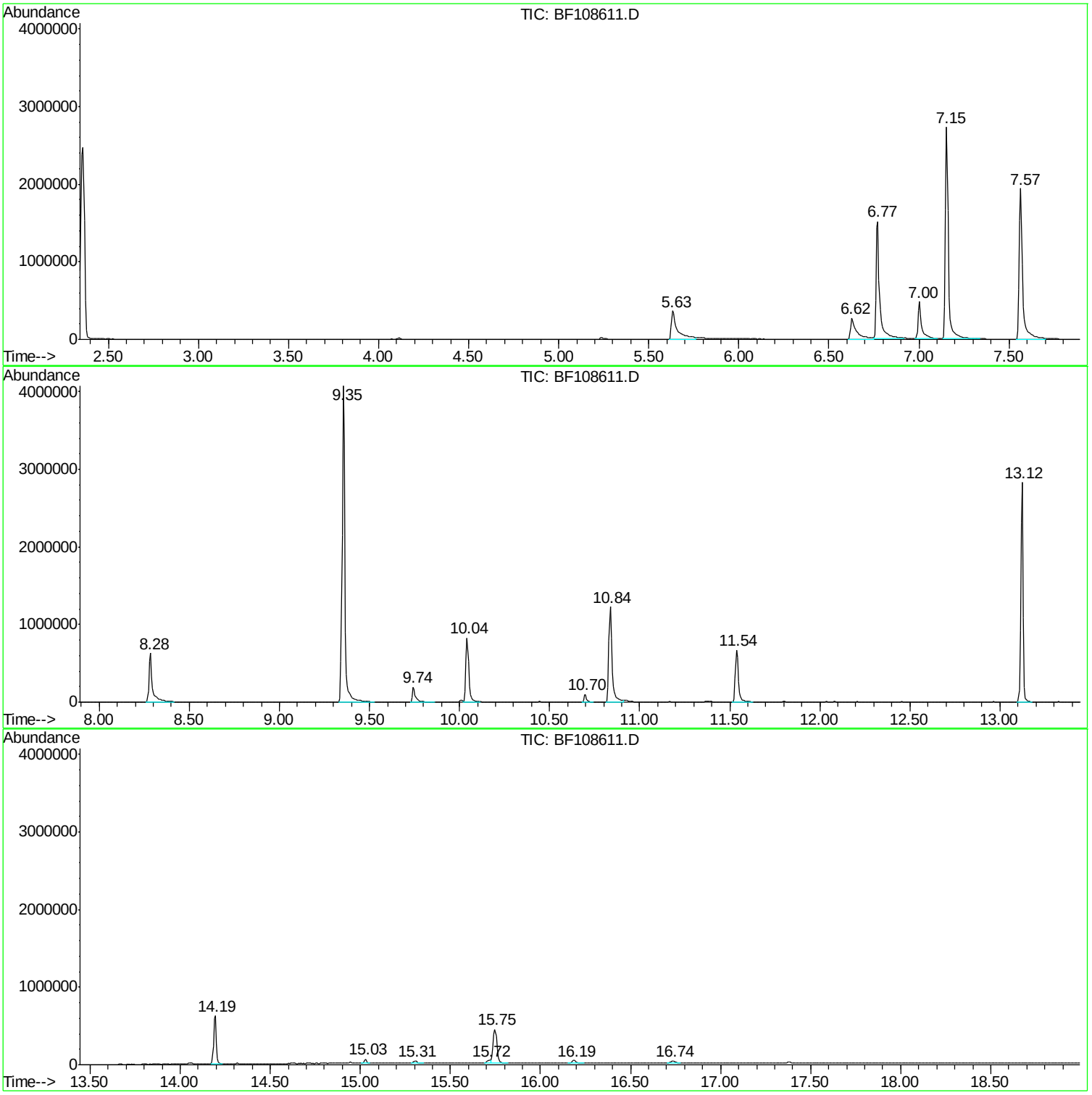
ClientSampleId : 082718-JETT-F-U-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082918\
Data File : BF108611.D
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Operator : JU/SJ
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Instrument : BNA_F
ClientSampleId : 082718-JETT-F-U-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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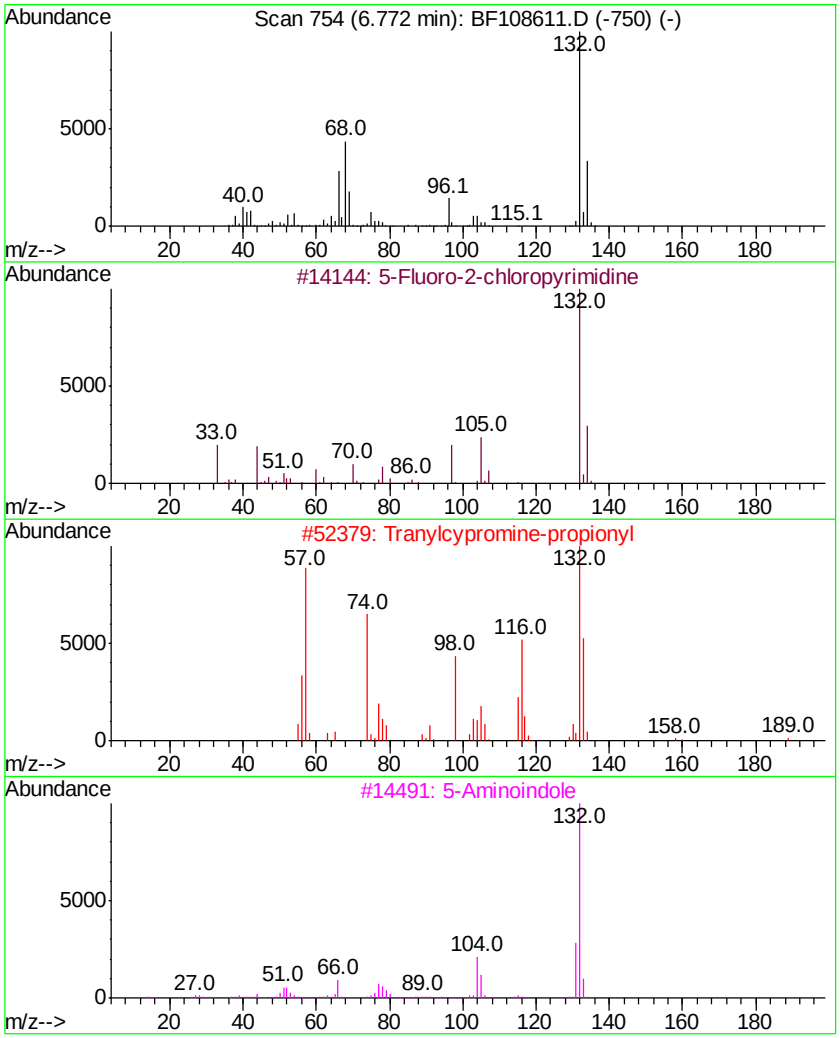
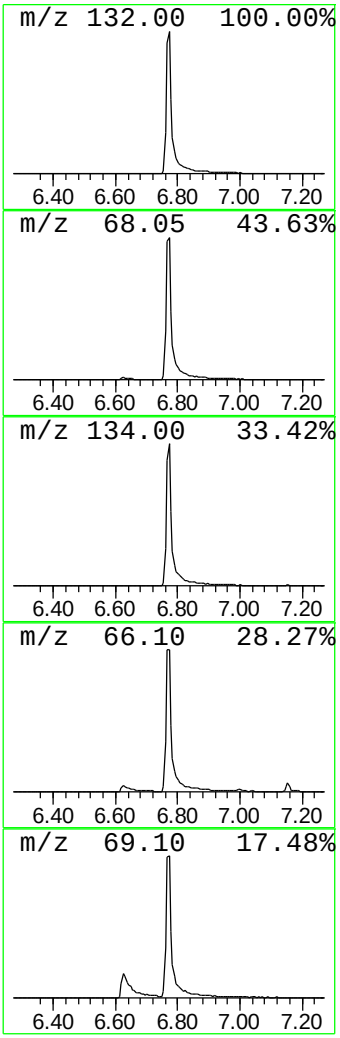
Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	59.07 ng	2009310	1,4-Dichlorobenzene-d4	7.00

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3	5-Aminoindole	132	C8H8N2	005192-03-0	10
4	1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9





Library Search Compound Report

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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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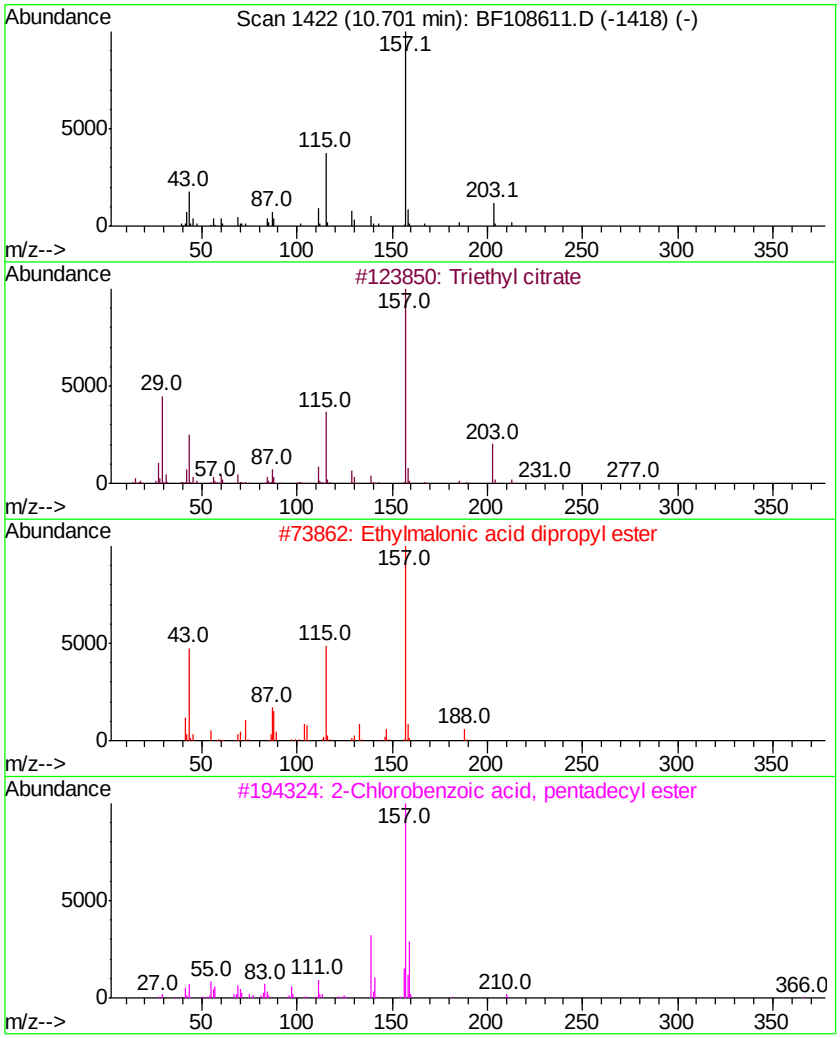
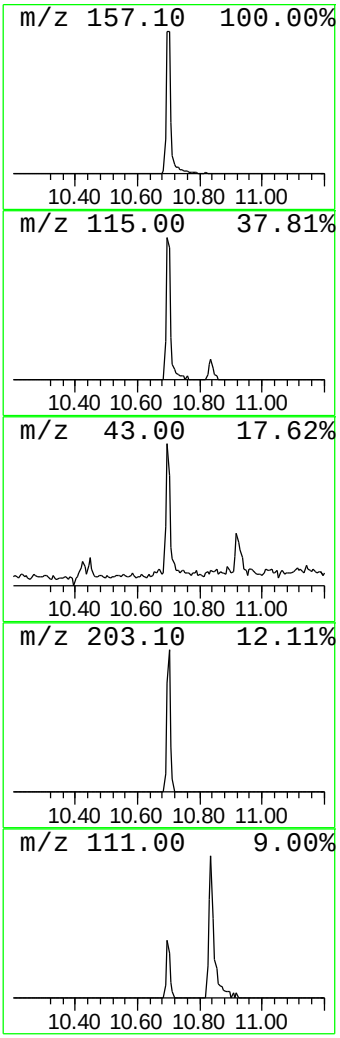
Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.14 ng	92152	Acenaphthene-d10	10.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethyl citrate	276	C12H20O7	000077-93-0	91
2	Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	59
3	2-Chlorobenzoic acid, pentadecyl...	366	C22H35ClO2	1000292-43-0	38
4	3-Chloro2-fluorobenzoic acid, 4-...	370	C21H32ClFO2	1000338-64-7	33
5	3-Chloro2-fluorobenzoic acid, 4-...	356	C20H30ClFO2	1000338-64-4	28





Tentatively Identified Compound (LSC) summary

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Sample : J4683-04
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Instrument : BNA_F
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown6.77	6.77	59.1	ng	2009310	1	7.00	680353	20.0
Triethyl citrate	10.70	2.1	ng	92152	3	10.04	863120	20.0