

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
 Data File : BF107320.D
 Acq On : 12 Jul 2018 00:54
 Operator : JU/SJ
 Sample : J3931-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 070918-DBRI-E-D-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF061918.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	5.154	476	479	489	rBB	23007	28772	1.56%	0.253%
2	5.572	547	550	568	rBV	535159	556352	30.11%	4.891%
3	6.578	718	721	736	rBV	415084	443009	23.98%	3.894%
4	6.707	740	743	752	rBV	969469	929093	50.28%	8.167%
5	6.931	778	781	787	rBV	411548	329532	17.83%	2.897%
6	7.089	804	808	811	rBV	1269018	1136543	61.51%	9.991%
7	7.501	873	878	881	rBV	955651	1010814	54.71%	8.886%
8	8.219	996	1000	1017	rBV	428257	420865	22.78%	3.700%
9	9.295	1178	1183	1186	rBV	1852208	1777097	96.18%	15.622%
10	9.689	1246	1250	1257	rBB	98161	89137	4.82%	0.784%
11	9.954	1293	1295	1297	rBV	24671	20544	1.11%	0.181%
12	9.983	1297	1300	1306	rVB	517582	463994	25.11%	4.079%
13	10.642	1408	1412	1415	rBV	301821	236303	12.79%	2.077%
14	10.783	1432	1436	1445	rBV	823174	772844	41.83%	6.794%
15	11.483	1551	1555	1560	rBV	493740	477621	25.85%	4.199%
16	12.483	1721	1725	1727	rBV	26775	24821	1.34%	0.218%
17	13.071	1820	1825	1828	rBV	1722065	1847722	100.00%	16.243%
18	13.942	1970	1973	1979	rBV3	22389	28538	1.54%	0.251%
19	14.136	2002	2006	2010	rBV	421449	407558	22.06%	3.583%
20	15.230	2189	2192	2198	rVB3	18705	27146	1.47%	0.239%
21	15.630	2256	2260	2263	rBV3	18907	21112	1.14%	0.186%
22	15.677	2263	2268	2275	rVV	250006	326388	17.66%	2.869%

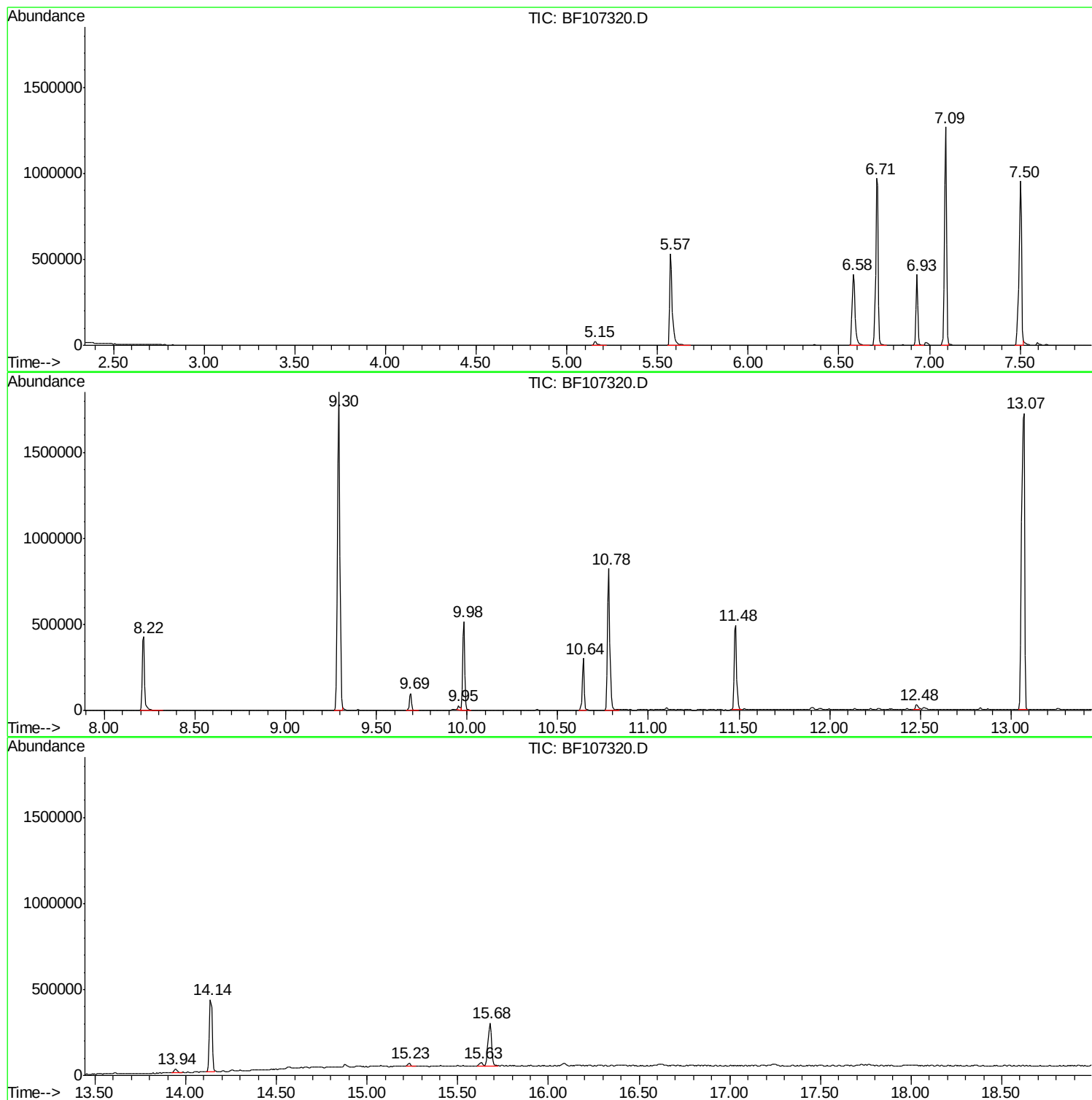
Sum of corrected areas: 11375805

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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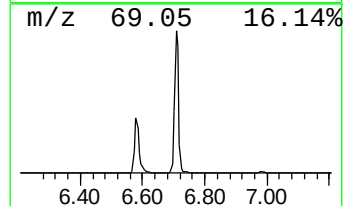
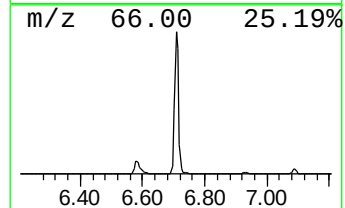
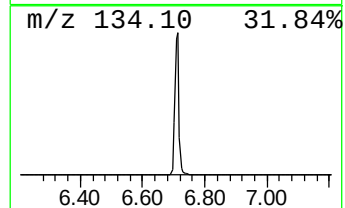
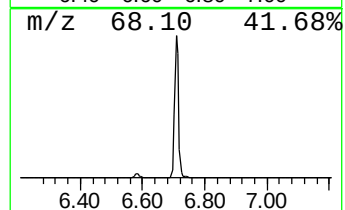
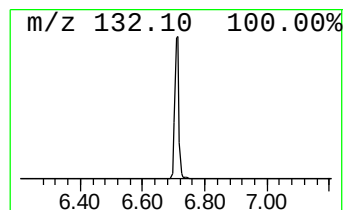
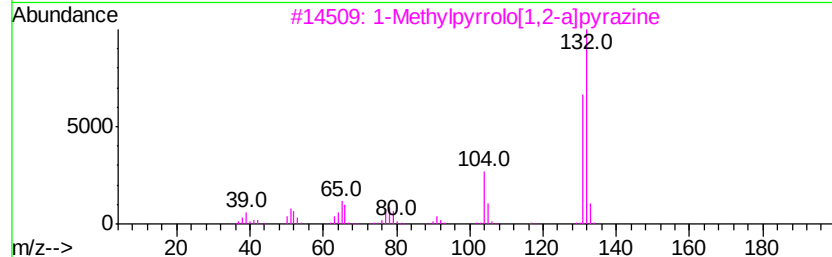
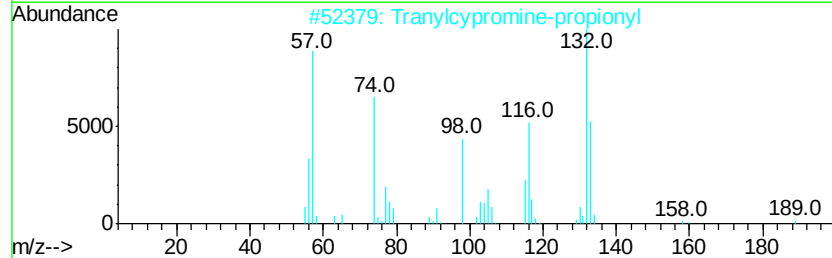
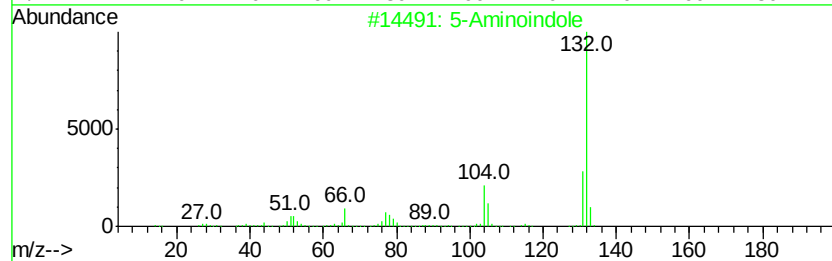
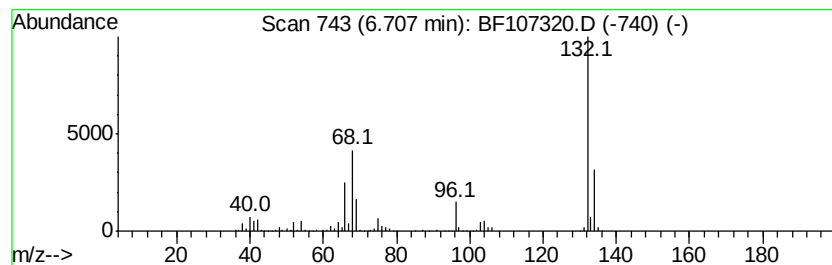
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.71 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	56.39 ng	929093	1,4-Dichlorobenzene-d4	6.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	12
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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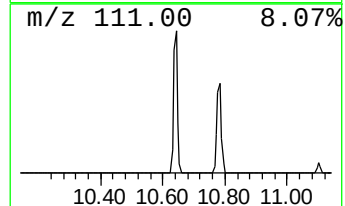
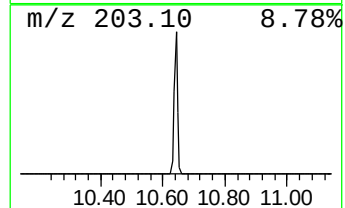
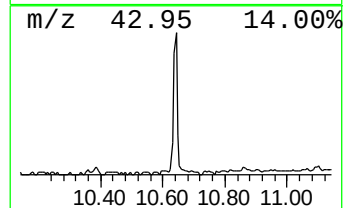
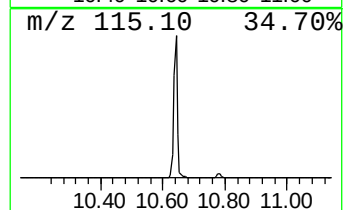
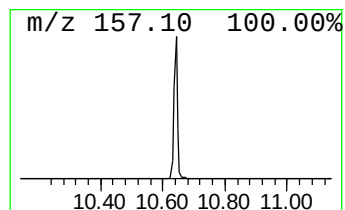
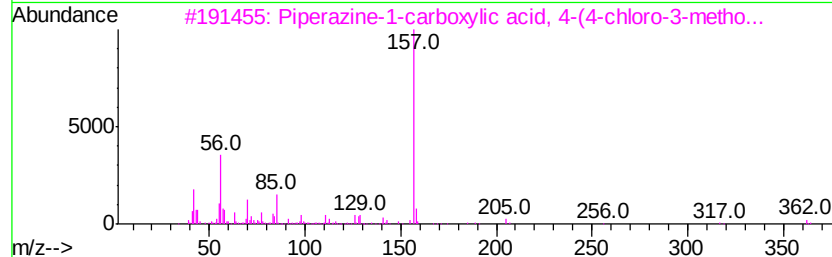
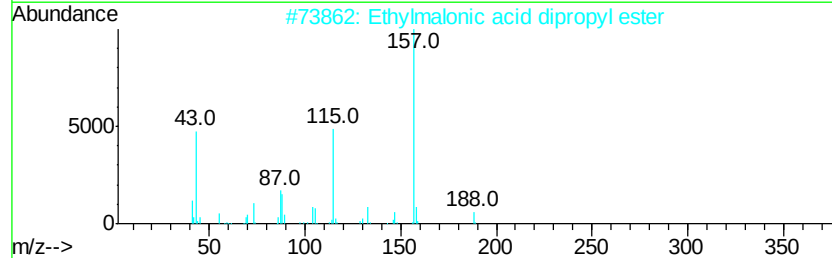
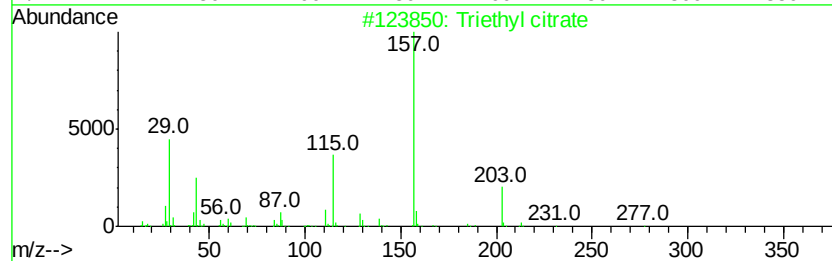
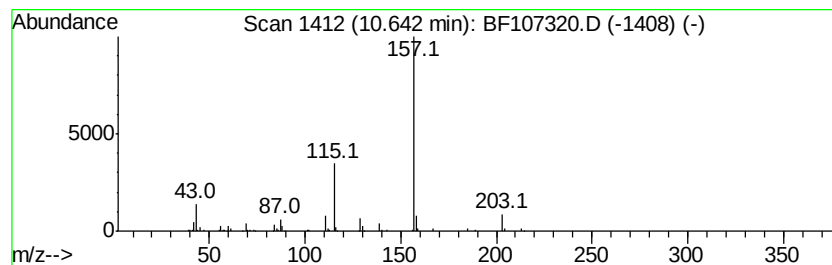
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	10.19 ng	236303	Acenaphthene-d10	9.98
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 83
2		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 64
3		Piperazine-1-carboxylic acid, 4-...	362 C14H19ClN2O5S	1000303-79-9 42
4		1,4-Dioxaspiro[4.4]nonane, 7,8-b...	188 C9H16O4	1000155-54-9 36
5		Piperazine-1-carboxylic acid, 4-...	362 C14H19ClN2O5S	1000303-80-2 36



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.71	6.71	56.4	ng	929093	1	6.93	329532	20.0
Triethyl citrate	10.64	10.2	ng	236303	3	9.98	463994	20.0