

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071318\
 Data File : BF107389.D
 Acq On : 14 Jul 2018 2:16
 Operator : JU/SJ
 Sample : J3970-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 071118-DBRI-F-D-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-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	487	rBV	13150	17040	1.09%	0.227%
2	5.566	546	549	564	rBV	271493	349867	22.39%	4.666%
3	6.578	718	721	739	rBV2	184883	251717	16.11%	3.357%
4	6.707	739	743	752	rBV	586459	597183	38.22%	7.964%
5	6.925	777	780	788	rBV	255275	230126	14.73%	3.069%
6	7.084	803	807	820	rBV	860736	761848	48.75%	10.160%
7	7.495	873	877	891	rBV	617810	618169	39.56%	8.244%
8	8.213	995	999	1018	rBV	226804	252862	16.18%	3.372%
9	9.289	1178	1182	1198	rBV	1019882	1107782	70.89%	14.773%
10	9.683	1246	1249	1262	rBB	59288	59422	3.80%	0.792%
11	9.978	1295	1299	1313	rVB	261139	276290	17.68%	3.685%
12	10.636	1408	1411	1419	rBB	45457	42721	2.73%	0.570%
13	10.772	1431	1434	1446	rBV	443215	486288	31.12%	6.485%
14	11.472	1550	1553	1562	rBV	326100	327053	20.93%	4.362%
15	13.060	1818	1823	1826	rBV	1558074	1562634	100.00%	20.839%
16	14.130	2001	2005	2015	rBV	334619	339926	21.75%	4.533%
17	15.665	2261	2266	2276	rBV	137669	217662	13.93%	2.903%

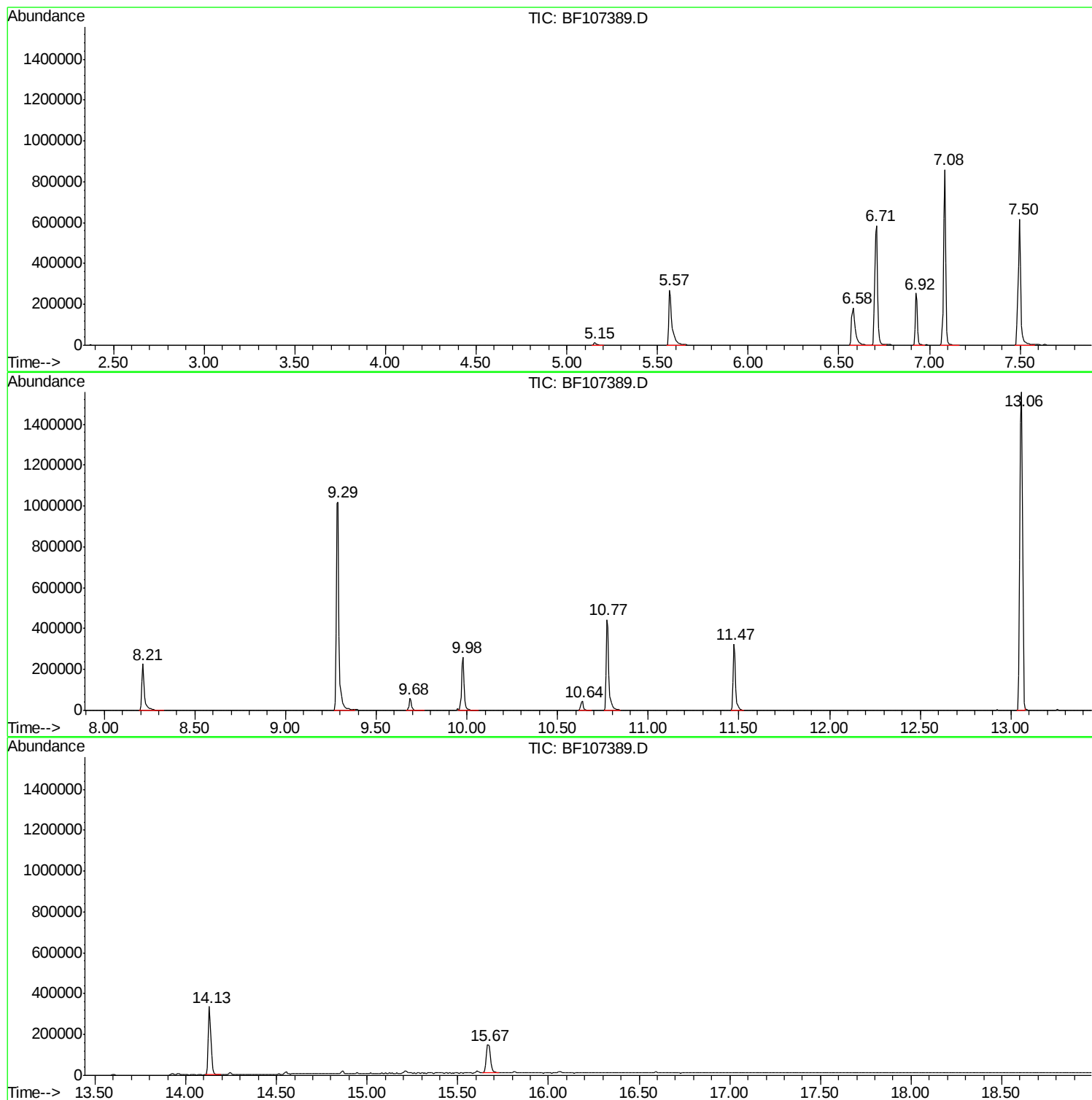
Sum of corrected areas: 7498590

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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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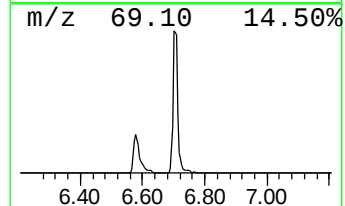
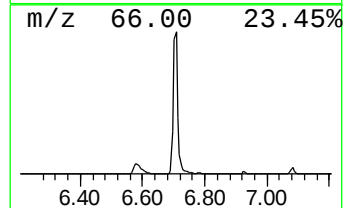
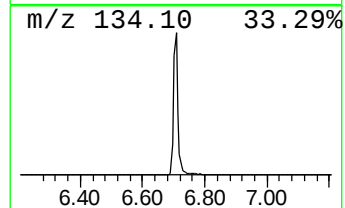
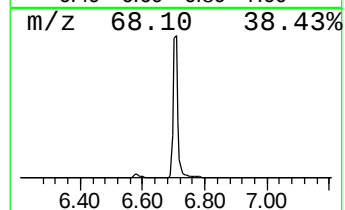
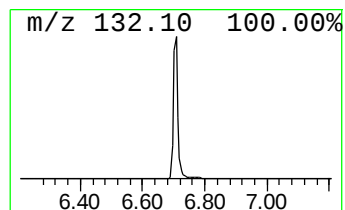
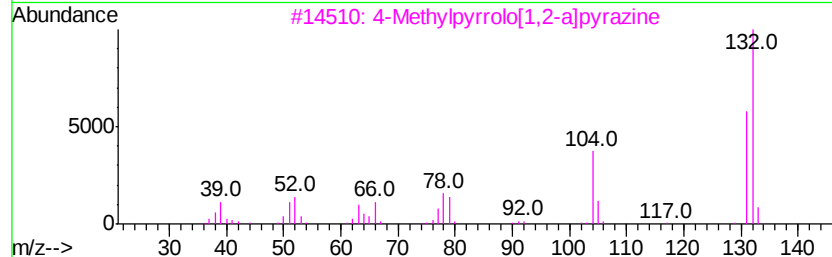
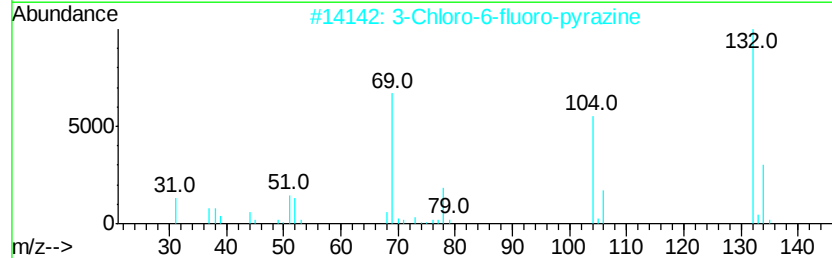
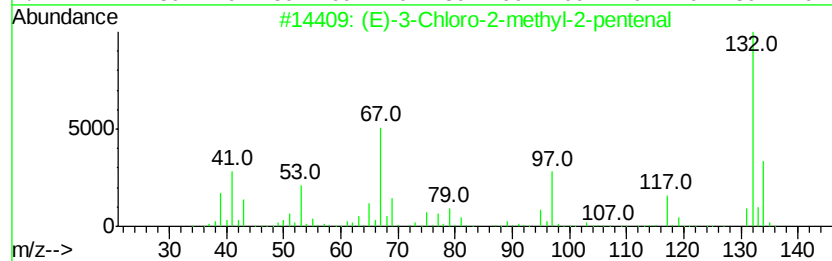
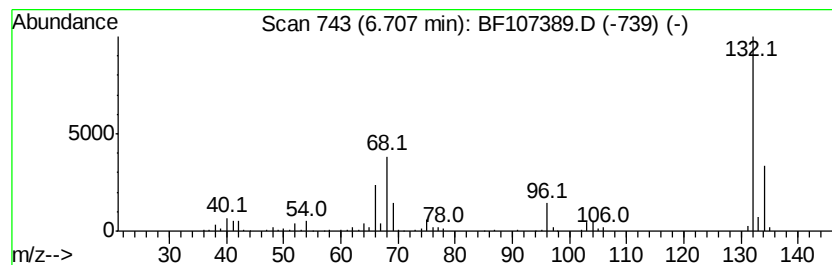
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.71 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	51.90 ng	597183	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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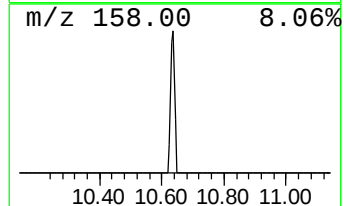
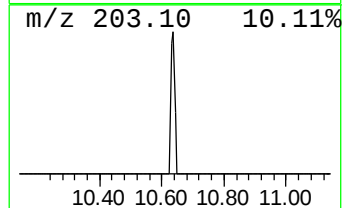
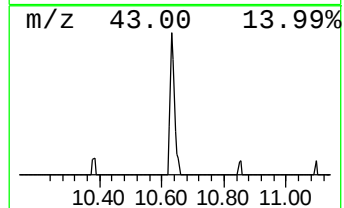
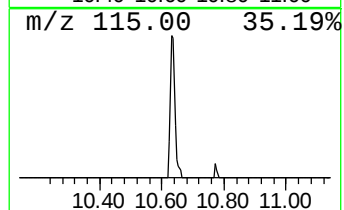
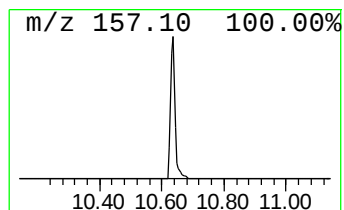
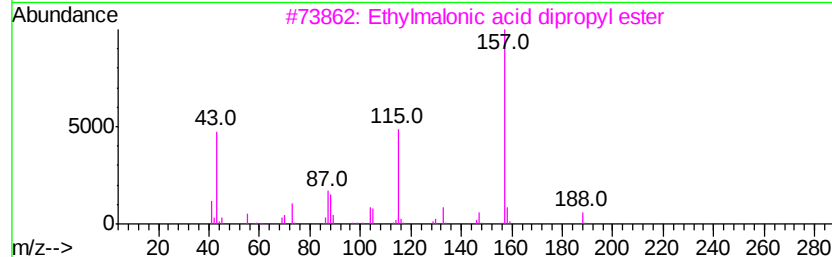
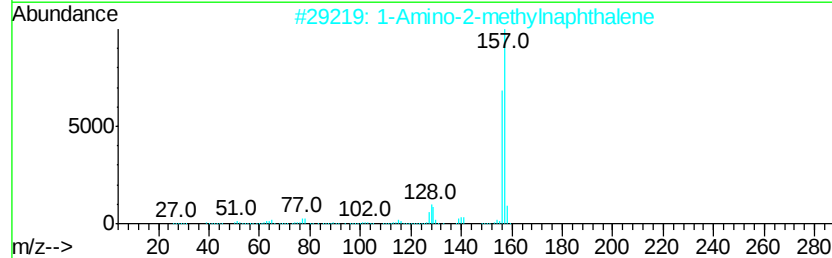
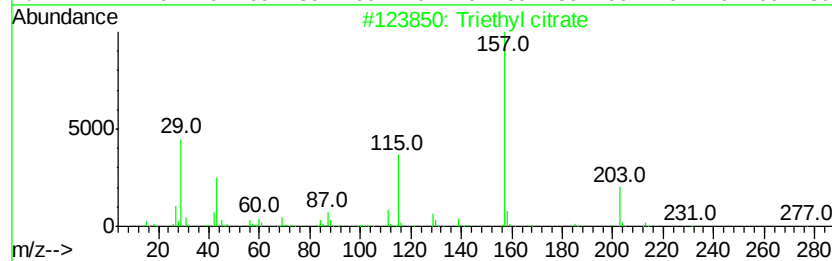
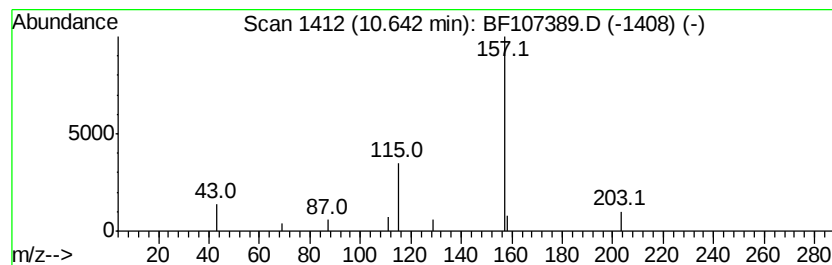
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.64	3.09 ng	42721	Acenaphthene-d10	9.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	83
2		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	53
3		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	50
4		6-Chloronicotinic acid	157	C6H4ClNO2	005326-23-8	9
5		2-Naphthalenamine, N-methyl-	157	C11H11N	002216-67-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.71	6.71	51.9	ng	597183	1	6.92	230126	20.0
Triethyl citrate	10.64	3.1	ng	42721	3	9.98	276290	20.0