

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082318\
 Data File : BF108452.D
 Acq On : 24 Aug 2018 6:26
 Operator : JU/SJ
 Sample : J4582-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082018-DBRI-E-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-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	5.231	489	492	502	rVB	70719	80825	1.87%	0.343%
2	5.625	555	559	572	rBV	1136527	1132628	26.18%	4.808%
3	6.613	723	727	741	rBV	894421	816505	18.87%	3.466%
4	6.766	749	753	757	rBV	2335230	2061185	47.65%	8.749%
5	7.001	789	793	796	rBV	922812	826299	19.10%	3.507%
6	7.160	815	820	823	rBV	2967249	2855290	66.00%	12.120%
7	7.566	883	889	892	rBV	2459666	2431107	56.20%	10.319%
8	8.283	1007	1011	1014	rBV	1165928	984187	22.75%	4.178%
9	9.360	1188	1194	1197	rBV	4879670	4326070	100.00%	18.363%
10	9.748	1256	1260	1268	rBV	106631	117495	2.72%	0.499%
11	10.042	1307	1310	1317	rVB2	1178106	1061761	24.54%	4.507%
12	10.701	1419	1422	1425	rBV	164919	121079	2.80%	0.514%
13	10.836	1441	1445	1452	rBV	1433361	1330563	30.76%	5.648%
14	11.536	1561	1564	1568	rBV	968549	908682	21.00%	3.857%
15	11.736	1595	1598	1601	rBV	51757	58222	1.35%	0.247%
16	11.830	1610	1614	1618	rBV2	65197	81587	1.89%	0.346%
17	13.124	1830	1834	1837	rBV	3206549	2825934	65.32%	11.995%
18	14.189	2012	2015	2024	rVB	828751	789540	18.25%	3.351%
19	14.677	2096	2098	2109	rVB4	44775	77291	1.79%	0.328%
20	15.742	2273	2279	2288	rVB	463421	672382	15.54%	2.854%

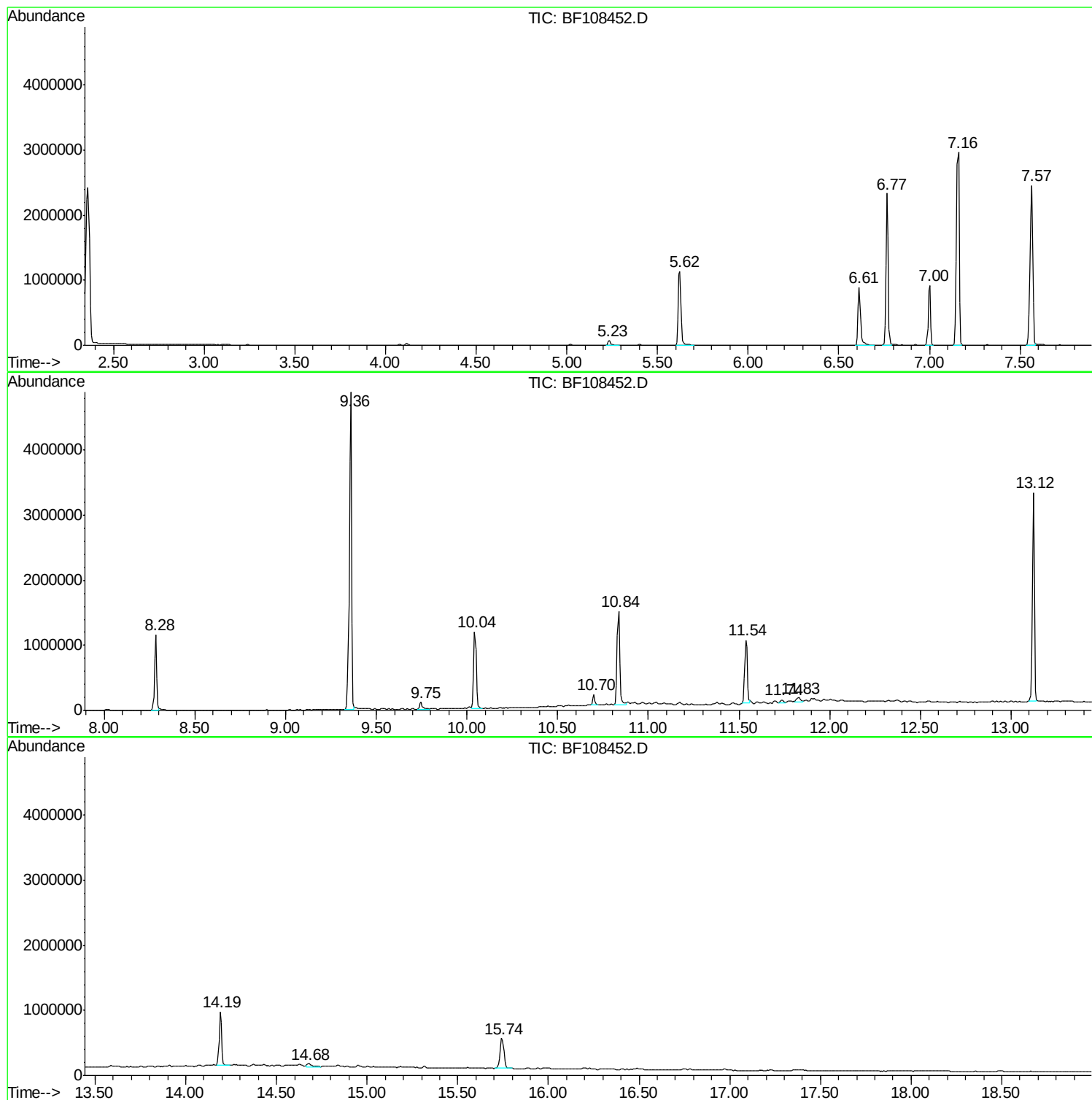
Sum of corrected areas: 23558632

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
Data File : BF108452.D
Acq On : 24 Aug 2018 6:26
Operator : JU/SJ
Sample : J4582-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
082018-DBRI-E-D-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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
Data File : BF108452.D
Acq On : 24 Aug 2018 6:26
Operator : JU/SJ
Sample : J4582-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
082018-DBRI-E-D-S

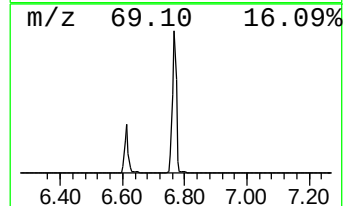
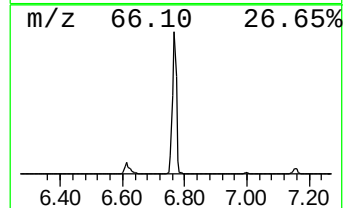
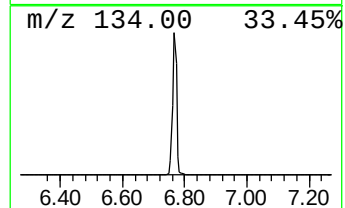
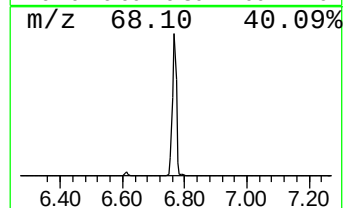
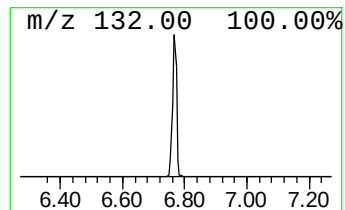
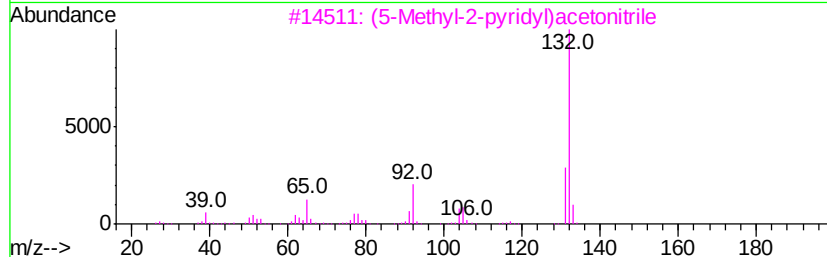
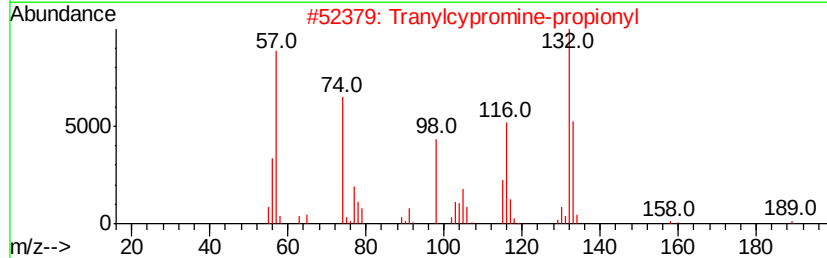
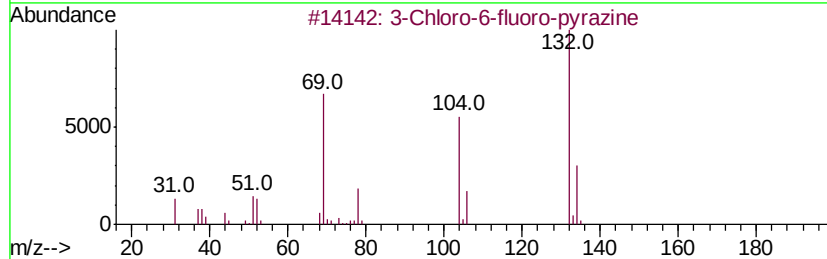
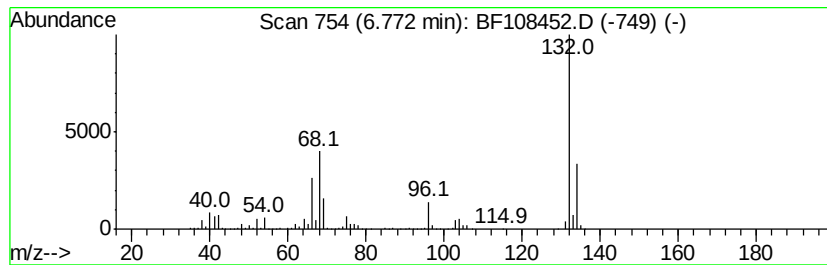
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	49.89 ng	2061190	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
Data File : BF108452.D
Acq On : 24 Aug 2018 6:26
Operator : JU/SJ
Sample : J4582-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
082018-DBRI-E-D-S

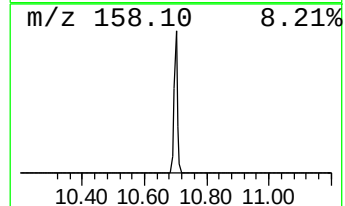
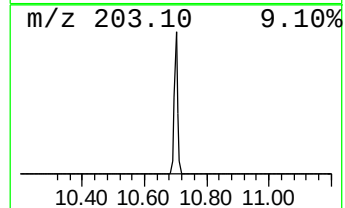
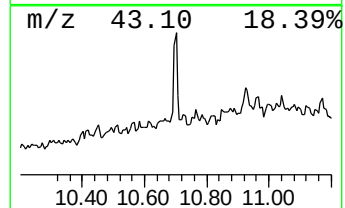
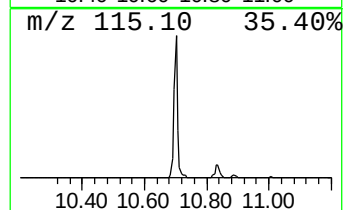
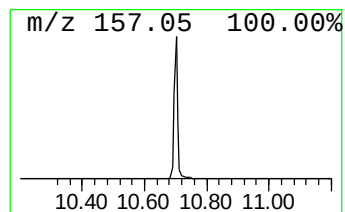
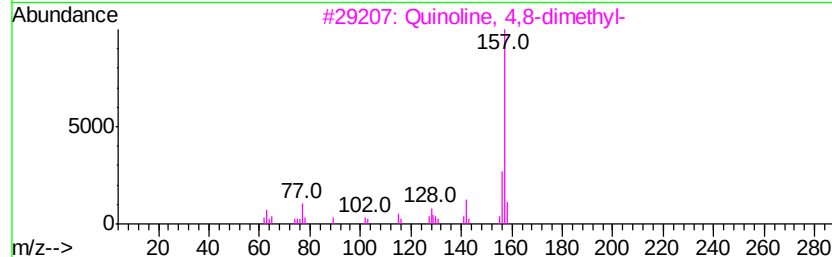
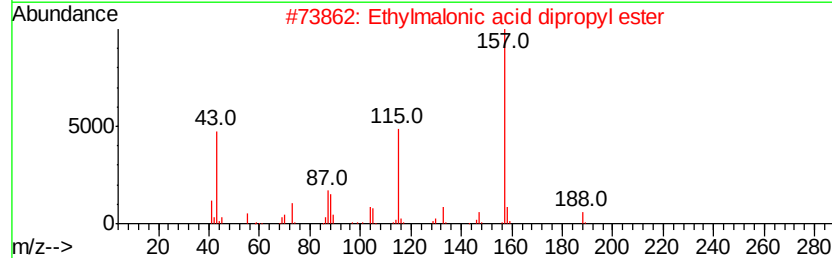
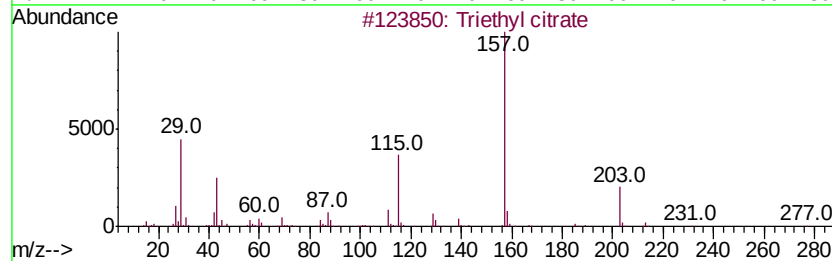
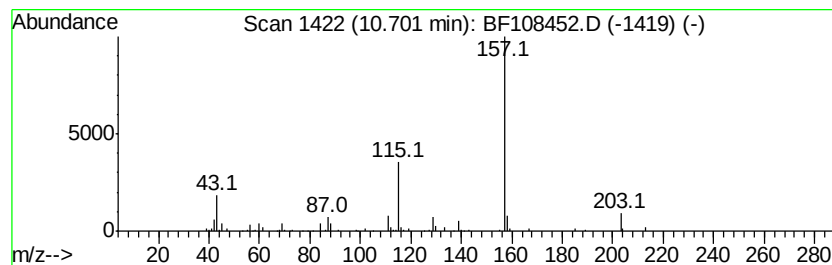
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.28 ng	121079	Acenaphthene-d10	10.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethyl citrate	276	C12H20O7	000077-93-0	86
2		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	50
3		Quinoline, 4,8-dimethyl-	157	C11H11N	013362-80-6	40
4		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-80-2	33
5		1,4-Dioxaspiro[4.4]nonane, 7,8-b...	188	C9H16O4	1000155-54-9	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082318\
Data File : BF108452.D
Acq On : 24 Aug 2018 6:26
Operator : JU/SJ
Sample : J4582-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
082018-DBRI-E-D-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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	49.9	ng	2061190	1	7.00	826299	20.0
Triethyl citrate	10.70	2.3	ng	121079	3	10.04	1061760	20.0