

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070819\
 Data File : BF115405.D
 Acq On : 8 Jul 2019 15:01
 Operator : HP/JU
 Sample : PB121130BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121130BL

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-BF070519.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	2.304	31	37	46	rVB	210390	307970	4.43%	0.586%
2	5.534	579	586	589	rBV	4682181	5244025	75.51%	9.979%
3	6.528	747	755	758	rBV	4722164	5439883	78.33%	10.351%
4	6.669	773	779	782	rBV	5120667	5556789	80.01%	10.574%
5	6.898	814	818	821	rVB	1460158	1302243	18.75%	2.478%
6	7.057	840	845	848	rBV	4545874	4439745	63.93%	8.448%
7	7.457	906	913	916	rBV	3259012	3658874	52.68%	6.962%
8	8.175	1030	1035	1039	rBV	1877999	1712337	24.66%	3.258%
9	9.251	1212	1218	1222	rBV	5579905	6608096	95.15%	12.574%
10	9.933	1328	1334	1337	rBV	2045936	1984455	28.57%	3.776%
11	10.721	1461	1468	1471	rBV	3850368	4108012	59.15%	7.817%
12	11.416	1580	1586	1589	rBV	2400136	2098429	30.21%	3.993%
13	13.004	1850	1856	1859	rBV	6147552	6945155	100.00%	13.216%
14	14.057	2031	2035	2039	rBV	1792353	1735733	24.99%	3.303%
15	15.562	2285	2291	2297	rBV	1131824	1410486	20.31%	2.684%

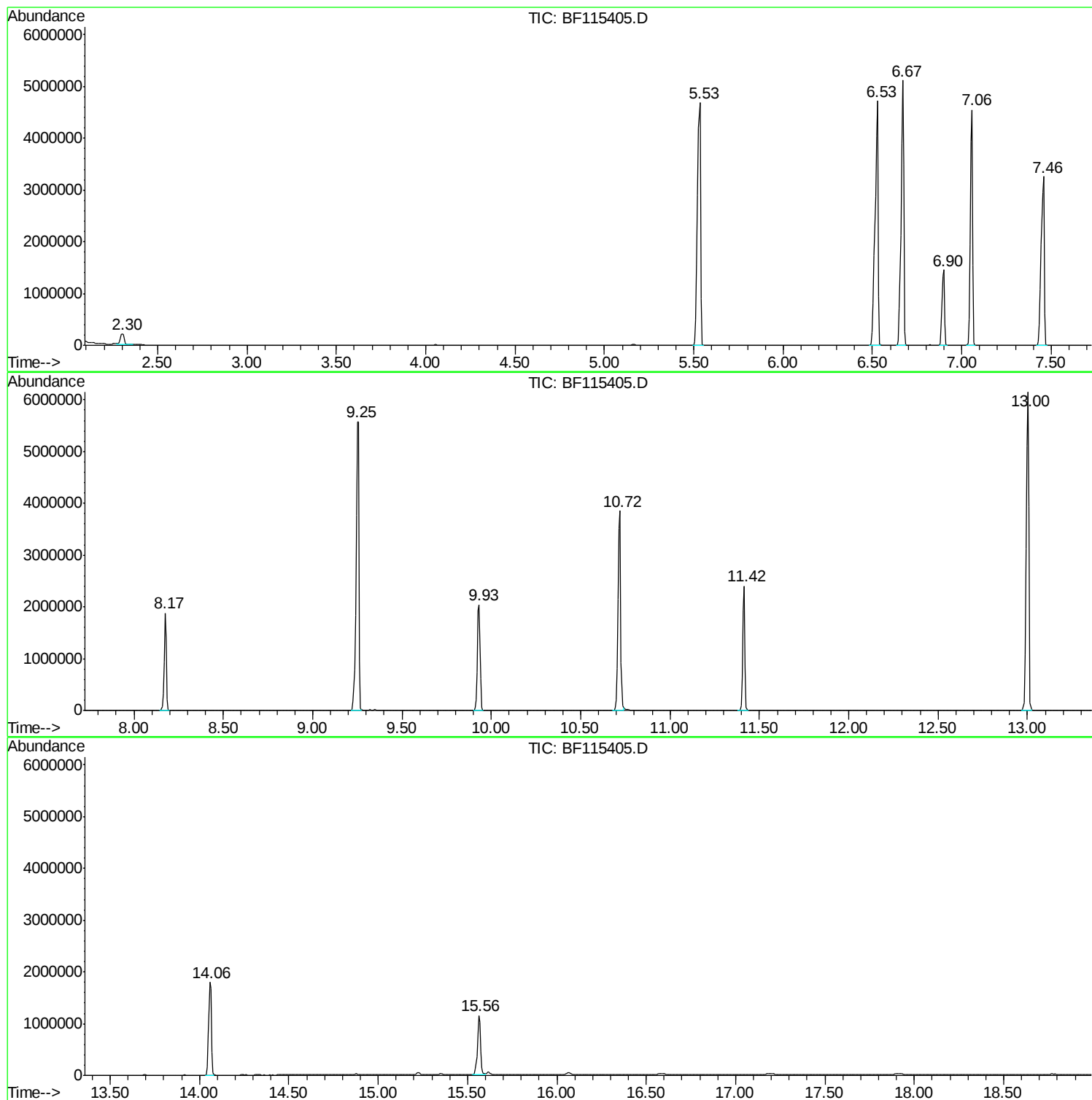
Sum of corrected areas: 52552232

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070819\
Data File : BF115405.D
Acq On : 8 Jul 2019 15:01
Operator : HP/JU
Sample : PB121130BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB121130BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.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\BF070819\
Data File : BF115405.D
Acq On : 8 Jul 2019 15:01
Operator : HP/JU
Sample : PB121130BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB121130BL

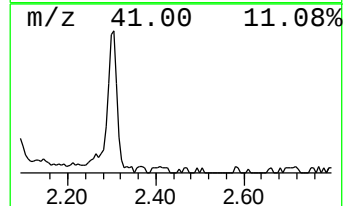
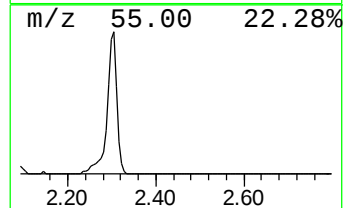
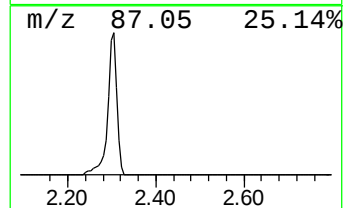
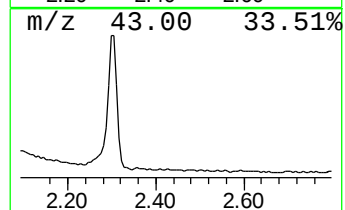
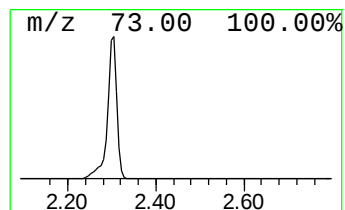
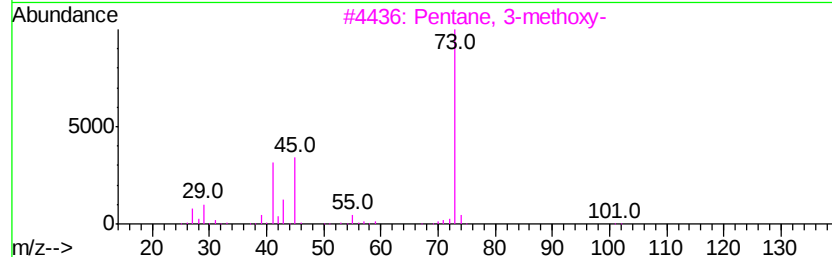
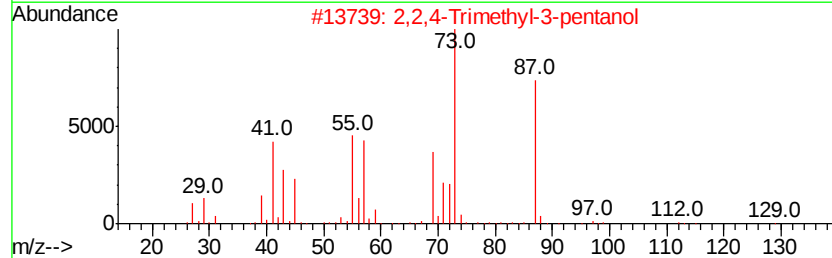
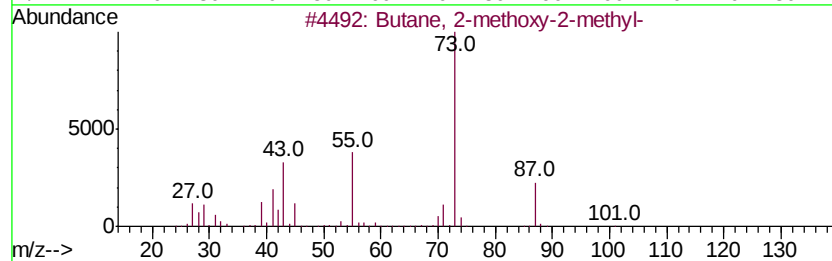
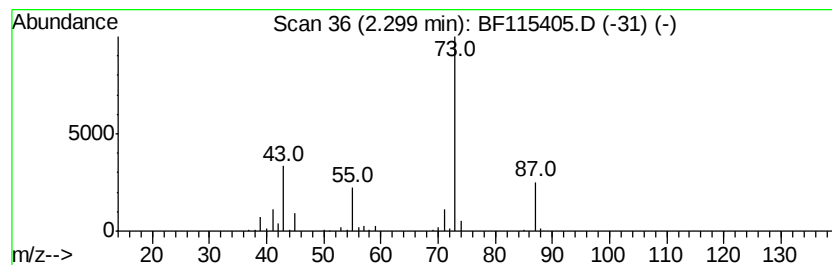
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	4.73 ng	307970	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070819\
Data File : BF115405.D
Acq On : 8 Jul 2019 15:01
Operator : HP/JU
Sample : PB121130BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB121130BL

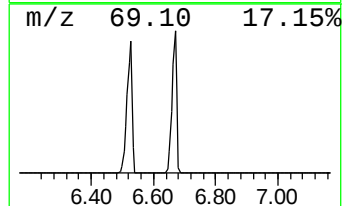
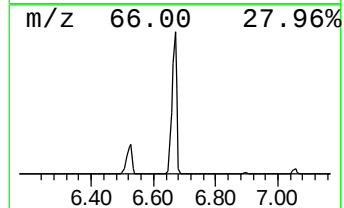
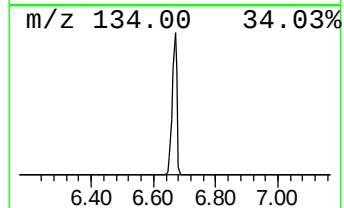
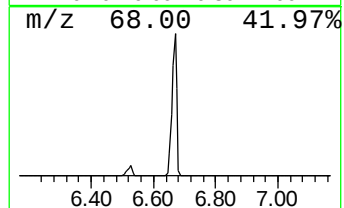
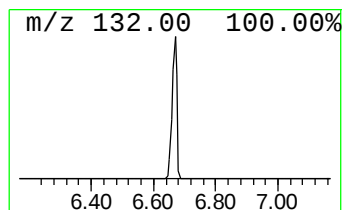
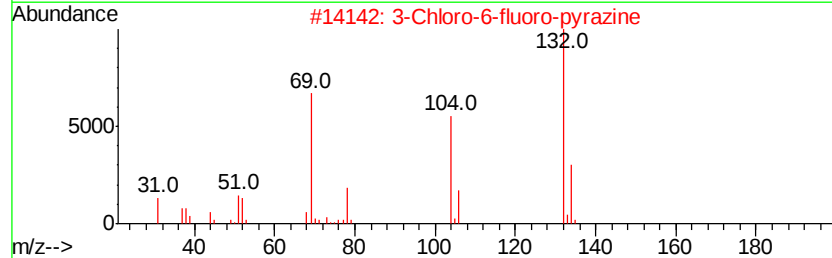
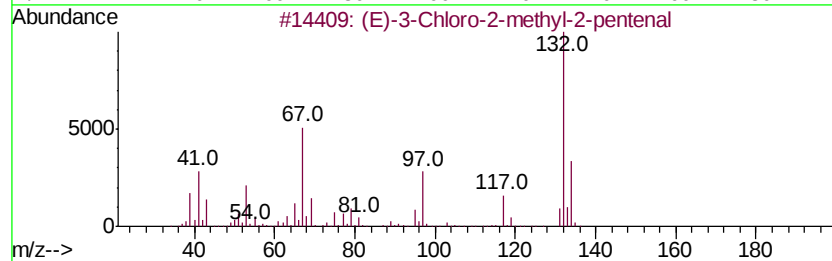
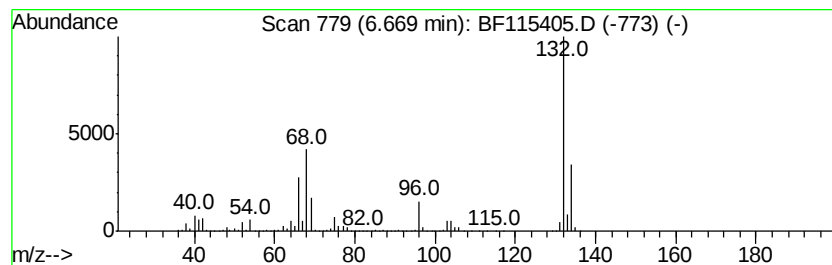
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	85.34 ng	5556790	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
3	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12	
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9	
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070819\
Data File : BF115405.D
Acq On : 8 Jul 2019 15:01
Operator : HP/JU
Sample : PB121130BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB121130BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.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
Butane, 2-methoxy...	2.30	4.7	ng	307970	1	6.90	1302240	20.0
unknown6.67	6.67	85.3	ng	5556790	1	6.90	1302240	20.0