

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042519\
 Data File : BF113990.D
 Acq On : 25 Apr 2019 20:54
 Operator : JU/SJ
 Sample : K2555-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HW-10

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-BF042219.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	2.146	5	10	16	rBV	128351	162564	3.75%	0.717%
2	5.510	578	582	599	rBV	1113466	1041672	24.06%	4.596%
3	6.516	749	753	774	rBV	712579	681636	15.74%	3.007%
4	6.663	774	778	781	rBV	2313131	2027834	46.83%	8.946%
5	6.892	814	817	821	rBV	681998	560731	12.95%	2.474%
6	7.051	840	844	848	rBV	2236444	1897074	43.81%	8.370%
7	7.451	908	912	915	rBV	1663907	1491453	34.44%	6.580%
8	8.175	1032	1035	1051	rVB	760167	715080	16.51%	3.155%
9	9.251	1214	1218	1221	rBV	3654831	3159559	72.97%	13.939%
10	9.933	1330	1334	1347	rBV	843064	891956	20.60%	3.935%
11	10.716	1463	1467	1486	rBV	2254313	2404526	55.53%	10.608%
12	11.416	1582	1586	1594	rBV	1125461	1035573	23.92%	4.569%
13	13.004	1851	1856	1859	rBV	4237379	4330022	100.00%	19.103%
14	14.051	2030	2034	2046	rBV	1125121	1151263	26.59%	5.079%
15	15.539	2281	2287	2301	rBV	775035	1115380	25.76%	4.921%

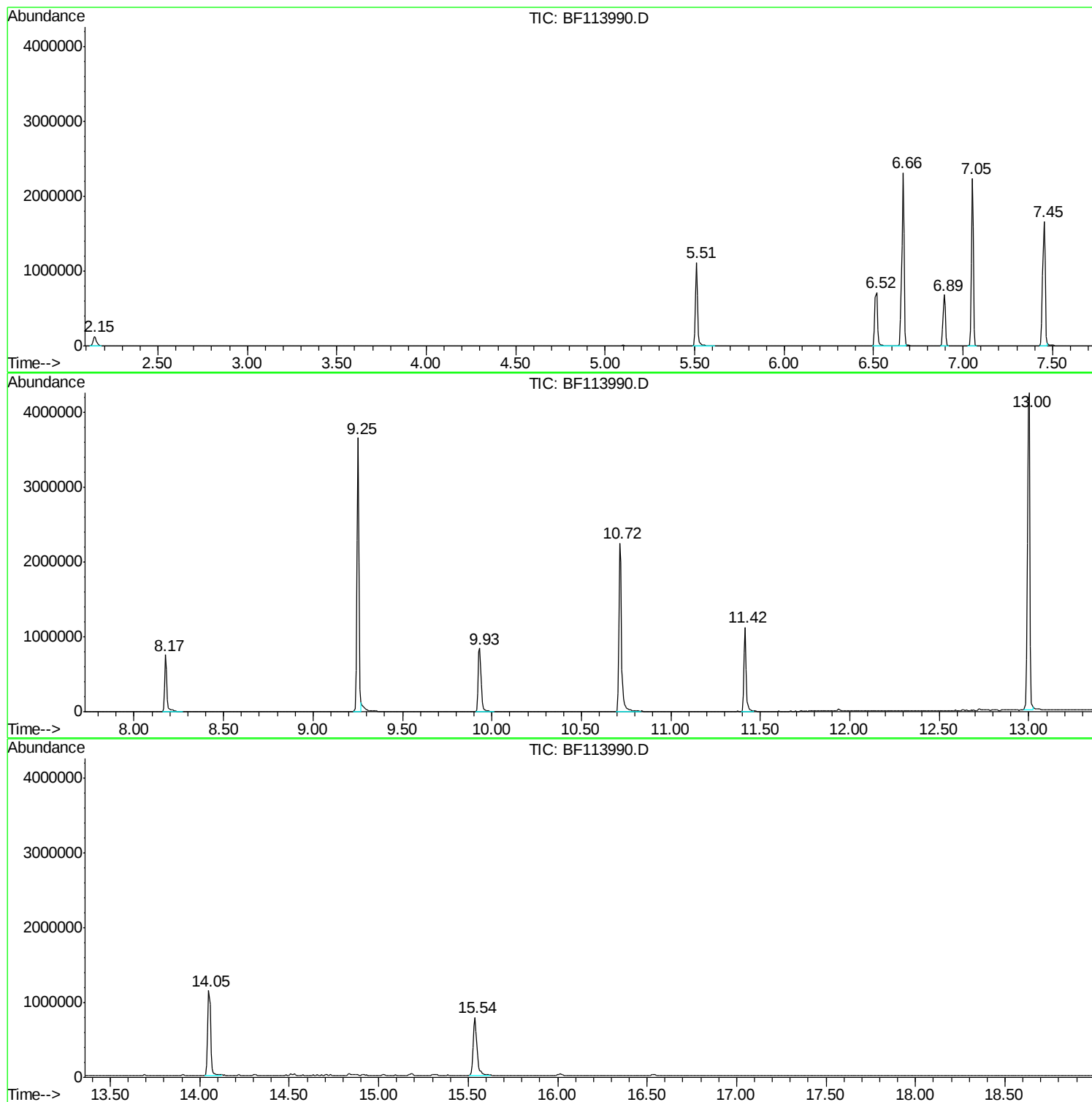
Sum of corrected areas: 22666323

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042519\
Data File : BF113990.D
Acq On : 25 Apr 2019 20:54
Operator : JU/SJ
Sample : K2555-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HW-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.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\BF042519\
Data File : BF113990.D
Acq On : 25 Apr 2019 20:54
Operator : JU/SJ
Sample : K2555-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HW-10

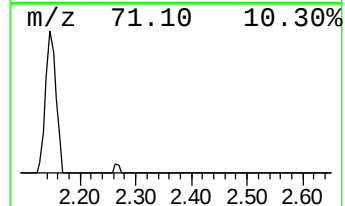
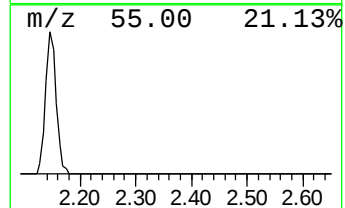
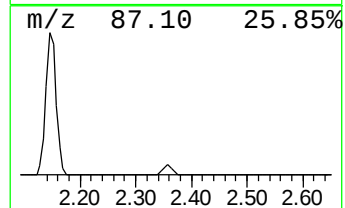
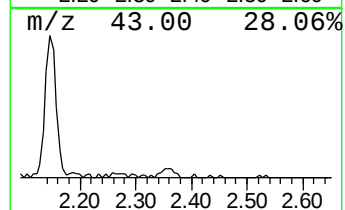
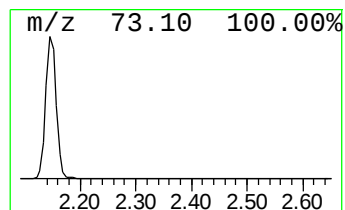
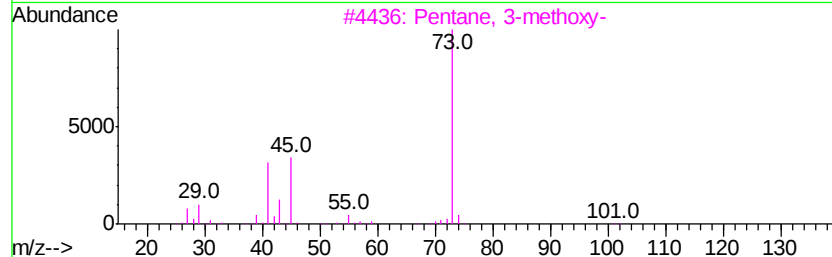
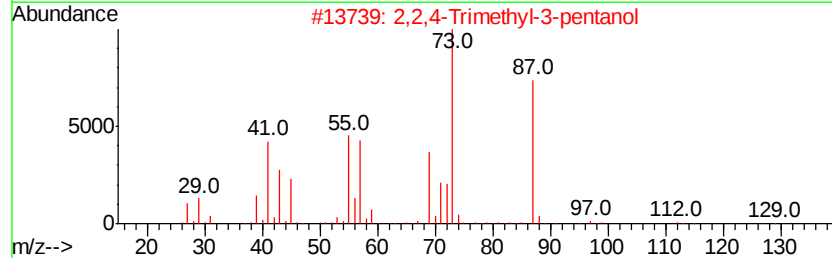
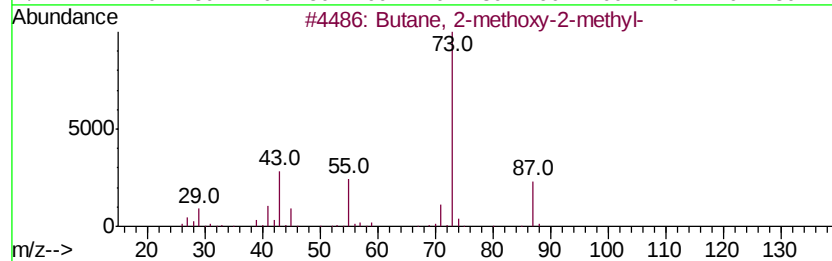
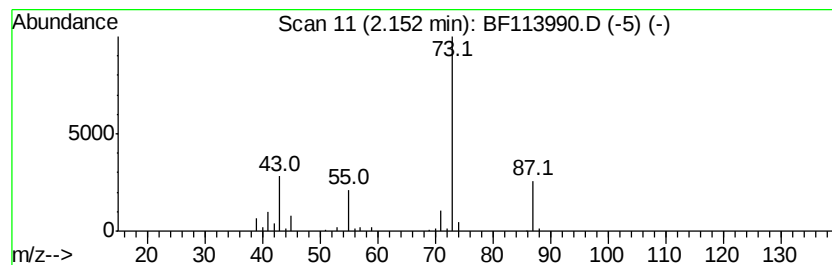
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.15	5.80 ng	162564	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042519\
Data File : BF113990.D
Acq On : 25 Apr 2019 20:54
Operator : JU/SJ
Sample : K2555-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HW-10

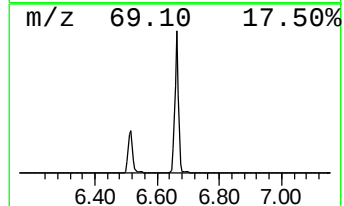
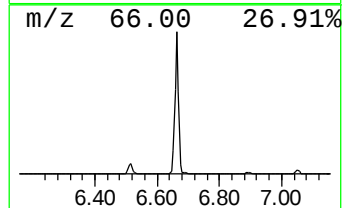
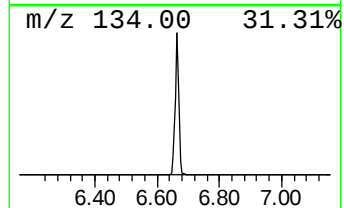
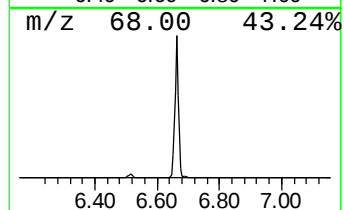
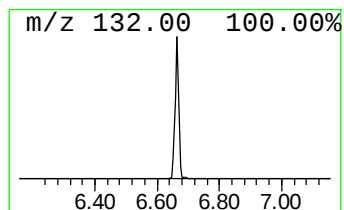
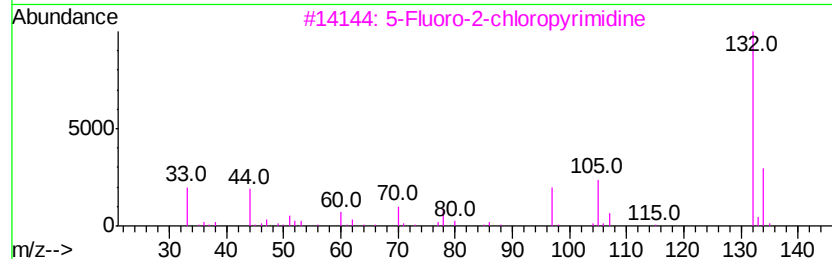
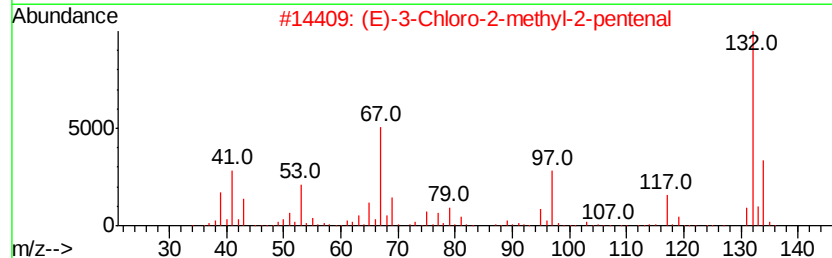
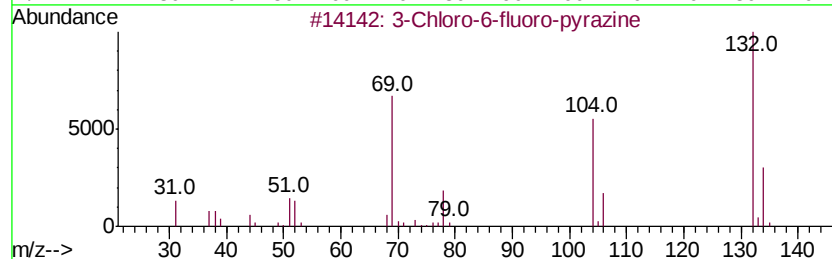
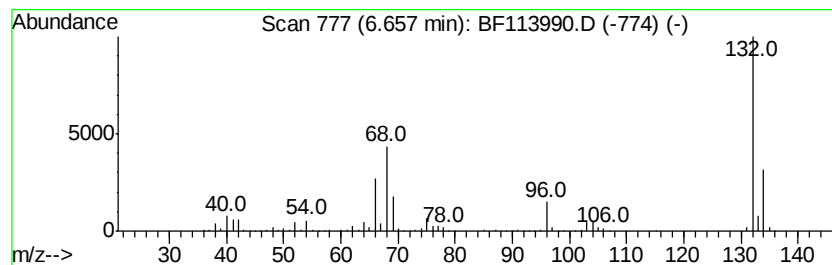
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	72.33 ng	2027830	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042519\
Data File : BF113990.D
Acq On : 25 Apr 2019 20:54
Operator : JU/SJ
Sample : K2555-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HW-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042219.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...	2.15	5.8	ng	162564	1	6.89	560731	20.0
unknown6.66	6.66	72.3	ng	2027830	1	6.89	560731	20.0