

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
 Data File : BF095242.D
 Acq On : 19 May 2017 1:50
 Operator : SJ/MA
 Sample : I3189-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-15

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:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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	5.143	541	545	570	rBV	136580	376062	13.89%	1.752%
2	5.743	643	647	692	rBV	951800	2267269	83.77%	10.561%
3	7.313	909	914	930	rBV	1158657	2039500	75.35%	9.500%
4	7.437	930	935	954	rVB	1554390	2492114	92.08%	11.608%
5	7.772	988	992	1004	rVB	433574	543313	20.07%	2.531%
6	8.007	1027	1032	1047	rBV	1429906	1792807	66.24%	8.351%
7	8.666	1140	1144	1176	rBV	707517	1331089	49.18%	6.200%
8	9.789	1331	1335	1355	rBV	411508	730091	26.98%	3.401%
9	11.554	1630	1635	1659	rBV	1849258	2706525	100.00%	12.607%
10	12.254	1750	1754	1768	rBV	304729	525108	19.40%	2.446%
11	12.619	1811	1816	1829	rBV2	566888	883074	32.63%	4.113%
12	13.448	1953	1957	1963	rVB	30924	38471	1.42%	0.179%
13	13.913	2031	2036	2055	rBV	884007	1551896	57.34%	7.228%
14	14.224	2085	2089	2100	rBV	35123	51594	1.91%	0.240%
15	14.960	2208	2214	2217	rBV2	24773	31864	1.18%	0.148%
16	15.024	2220	2225	2238	rBV	473627	771736	28.51%	3.595%
17	15.983	2383	2388	2397	rBV3	27886	63297	2.34%	0.295%
18	17.342	2613	2619	2635	rBV	1696459	2175511	80.38%	10.133%
19	18.589	2826	2831	2842	rBV7	20239	60245	2.23%	0.281%
20	18.695	2845	2849	2873	rVV	358647	604992	22.35%	2.818%
21	19.706	3017	3021	3024	rBV2	20263	28818	1.06%	0.134%
22	20.371	3130	3134	3145	rBV	206480	403852	14.92%	1.881%

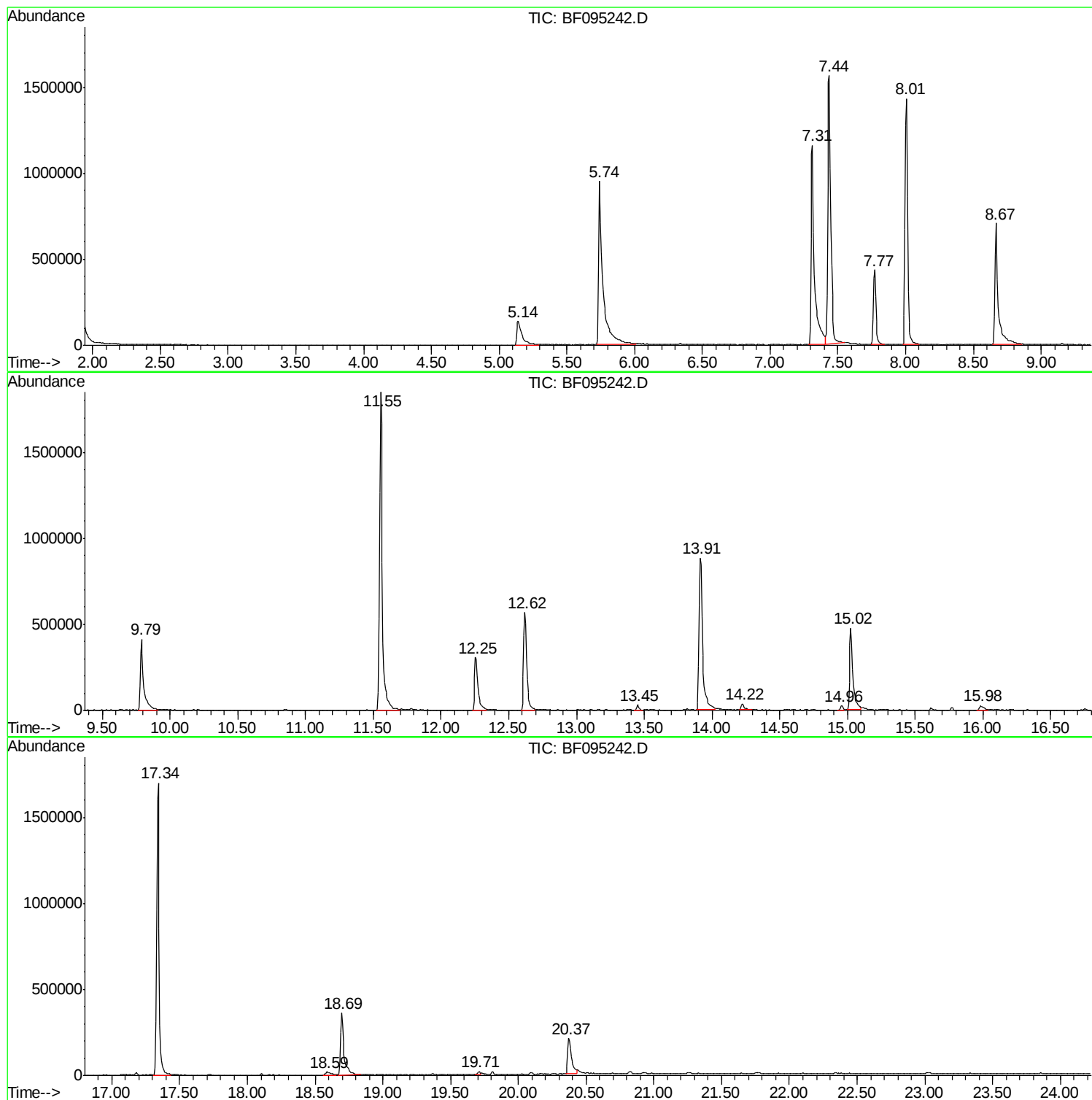
Sum of corrected areas: 21469228

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095242.D
Acq On : 19 May 2017 1:50
Operator : SJ/MA
Sample : I3189-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TP-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095242.D
Acq On : 19 May 2017 1:50
Operator : SJ/MA
Sample : I3189-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15

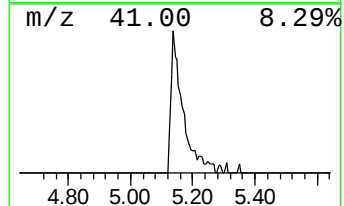
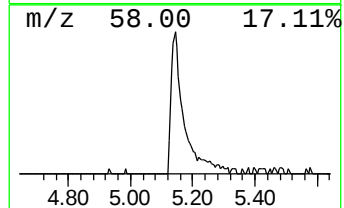
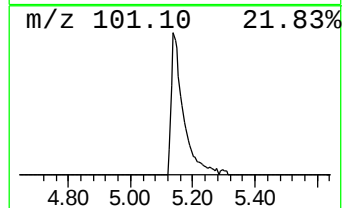
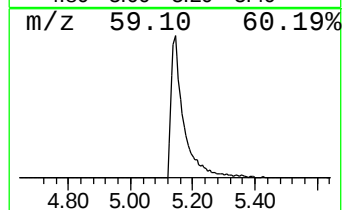
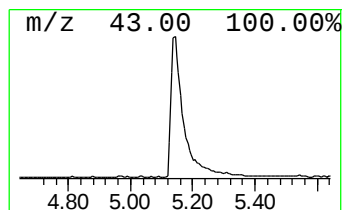
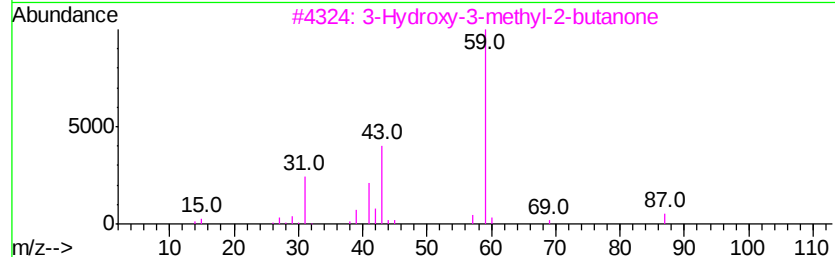
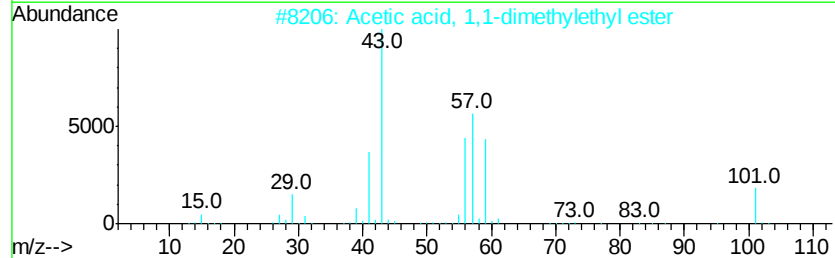
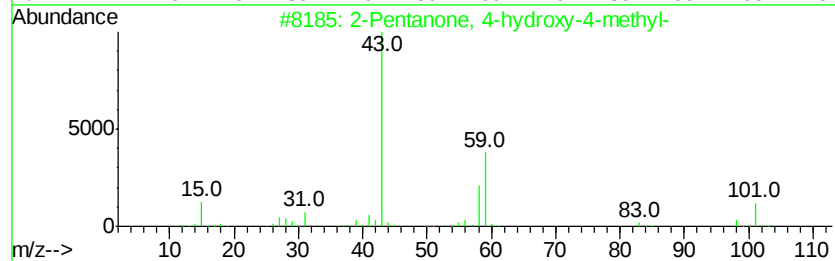
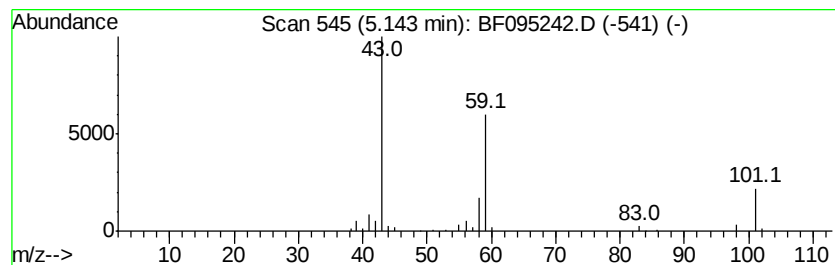
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	13.84 ng	376062	1,4-Dichlorobenzene-d4	7.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
4			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095242.D
Acq On : 19 May 2017 1:50
Operator : SJ/MA
Sample : I3189-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15

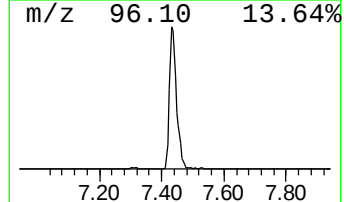
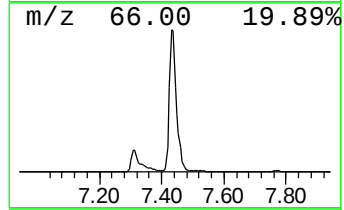
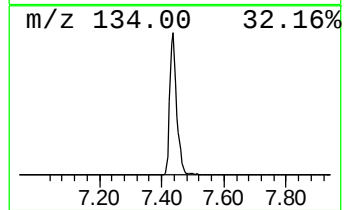
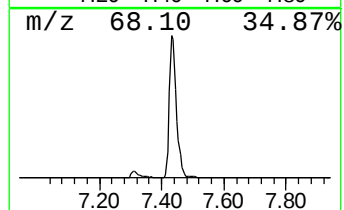
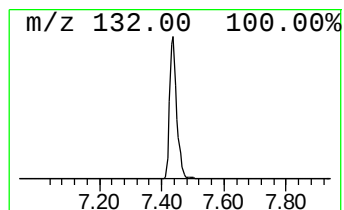
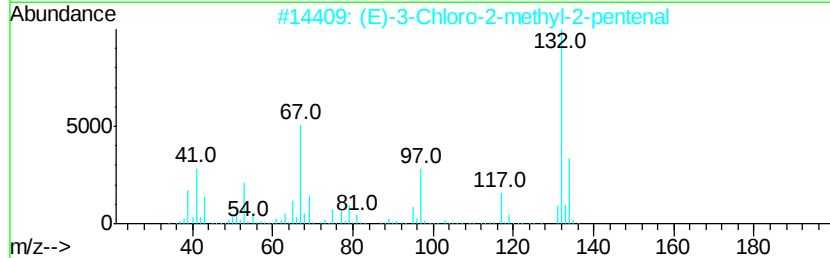
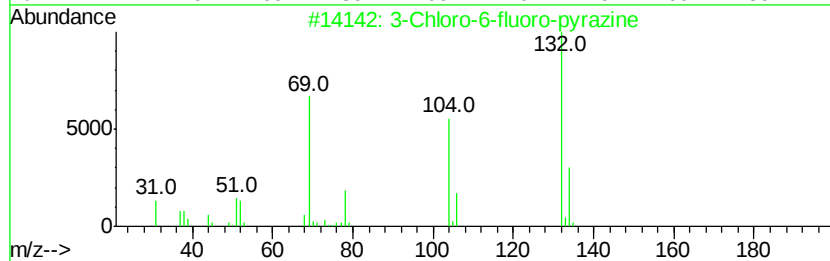
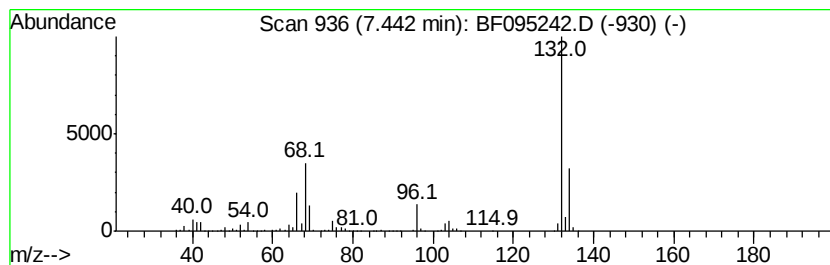
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	91.74 ng	2492110	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Xenon	132	Xe	007440-63-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051817\
Data File : BF095242.D
Acq On : 19 May 2017 1:50
Operator : SJ/MA
Sample : I3189-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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
2-Pentanone, 4-hy...	5.14	13.8	ng	376062	1	7.77	543313	20.0
unknown7.44	7.44	91.7	ng	2492110	1	7.77	543313	20.0