

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101448.D
 Acq On : 15 Dec 2017 17:39
 Operator : SJ/JU
 Sample : I6676-05 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-121217

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:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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	5.016	495	498	519	rBV	142721	235362	16.31%	1.651%
2	5.428	565	568	589	rBV	526384	835935	57.94%	5.865%
3	6.451	739	742	761	rBV	552619	899697	62.36%	6.312%
4	6.587	761	765	772	rBV	850780	873790	60.57%	6.130%
5	6.810	800	803	812	rBV	1057039	1071750	74.29%	7.519%
6	6.969	826	830	845	rVB	656655	671088	46.52%	4.708%
7	7.387	897	901	914	rBV	343033	551640	38.24%	3.870%
8	8.098	1018	1022	1045	rVB	1256198	1442675	100.00%	10.121%
9	9.169	1201	1204	1214	rBV	915546	908581	62.98%	6.374%
10	9.239	1214	1216	1221	rVB	25857	25341	1.76%	0.178%
11	9.569	1266	1272	1277	rBV2	33384	63564	4.41%	0.446%
12	9.775	1304	1307	1310	rVB	25957	21272	1.47%	0.149%
13	9.851	1316	1320	1334	rVB2	1462934	1433772	99.38%	10.059%
14	10.098	1359	1362	1366	rVB5	11866	15330	1.06%	0.108%
15	10.269	1385	1391	1394	rBV	50042	47697	3.31%	0.335%
16	10.486	1426	1428	1432	rBV	22068	18544	1.29%	0.130%
17	10.645	1452	1455	1463	rBV	370411	457923	31.74%	3.213%
18	10.739	1468	1471	1481	rVB2	48568	77142	5.35%	0.541%
19	11.192	1545	1548	1550	rBV	26946	21804	1.51%	0.153%
20	11.216	1550	1552	1555	rVB2	27814	27490	1.91%	0.193%
21	11.345	1570	1574	1582	rBV	1299939	1339426	92.84%	9.397%
22	11.616	1617	1620	1623	rBV	29009	23359	1.62%	0.164%
23	11.857	1657	1661	1663	rBV3	24014	30575	2.12%	0.215%
24	12.022	1687	1689	1692	rBV2	26685	22323	1.55%	0.157%
25	12.410	1750	1755	1761	rBV3	39103	62000	4.30%	0.435%
26	12.516	1770	1773	1776	rVB5	25288	25086	1.74%	0.176%
27	12.563	1778	1781	1785	rBV	25026	36840	2.55%	0.258%
28	12.733	1808	1810	1812	rVB3	23781	14860	1.03%	0.104%
29	12.786	1816	1819	1826	rVB3	53191	85711	5.94%	0.601%
30	12.921	1839	1842	1848	rVB	739692	673391	46.68%	4.724%
31	13.139	1877	1879	1882	rBV	41184	31560	2.19%	0.221%
32	13.480	1935	1937	1941	rBV	53142	48261	3.35%	0.339%
33	13.810	1991	1993	1998	rBV	84906	92482	6.41%	0.649%
34	13.945	2014	2016	2019	rBV	111685	97416	6.75%	0.683%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
Data File : BF101448.D
Acq On : 15 Dec 2017 17:39
Operator : SJ/JU
Sample : I6676-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-121217

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-BF121417.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.992	2020	2024	2031	rBV	1030182	980684	67.98%	6.880%
36	14.127	2045	2047	2050	rVB	52854	40341	2.80%	0.283%
37	14.433	2097	2099	2103	rBV2	64094	47226	3.27%	0.331%
38	15.463	2271	2274	2286	rVB	639987	901856	62.51%	6.327%

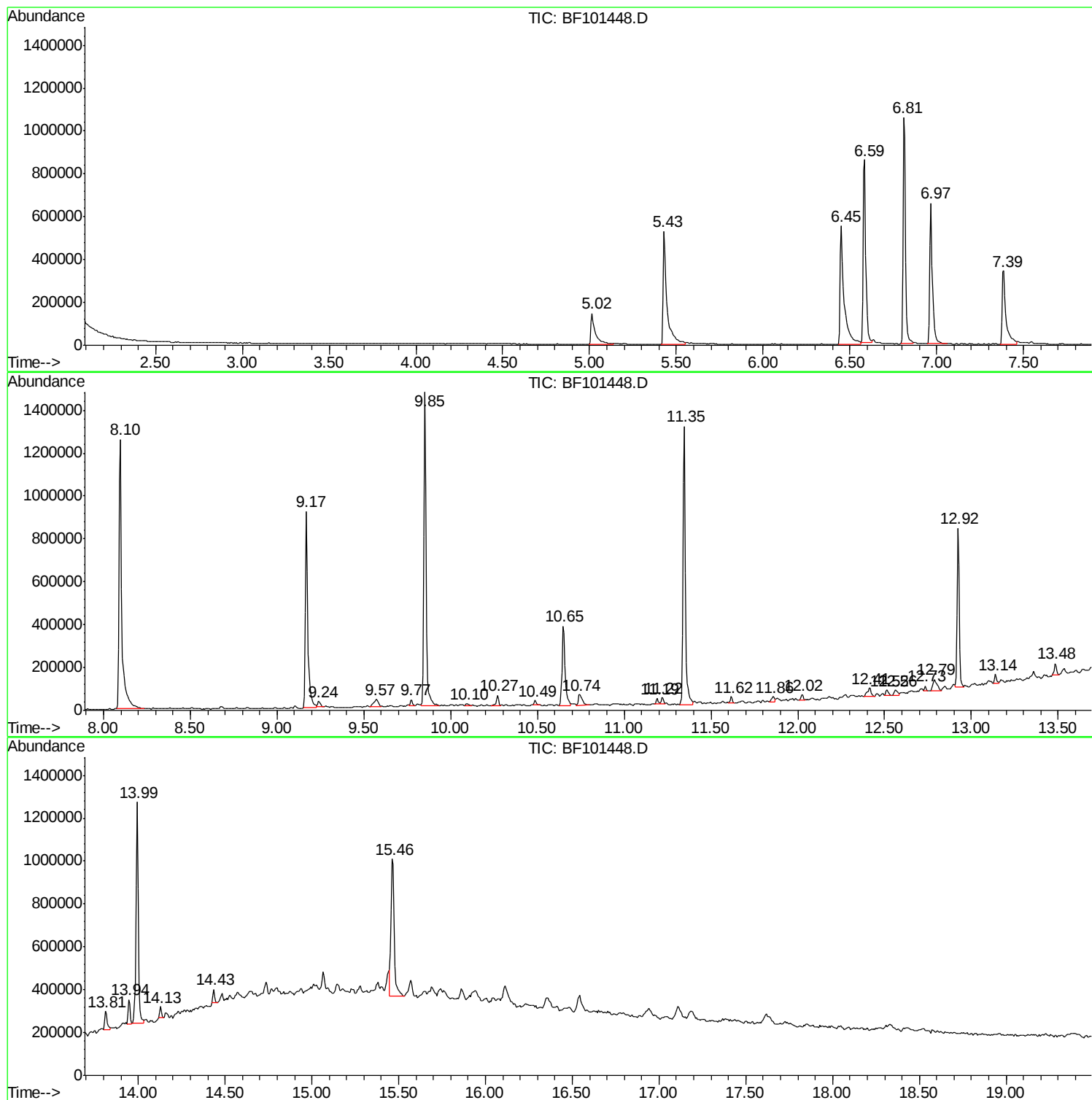
Sum of corrected areas: 14253794

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
Data File : BF101448.D
Acq On : 15 Dec 2017 17:39
Operator : SJ/JU
Sample : I6676-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-121217

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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\BF121517\
Data File : BF101448.D
Acq On : 15 Dec 2017 17:39
Operator : SJ/JU
Sample : I6676-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-121217

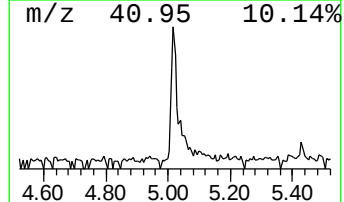
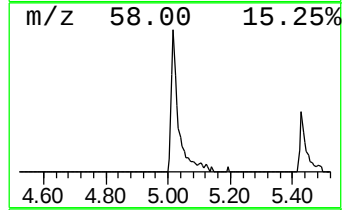
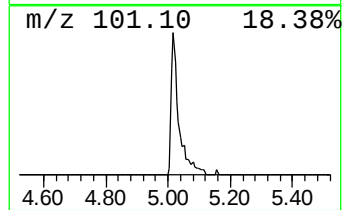
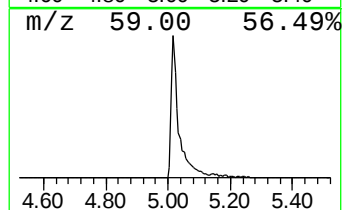
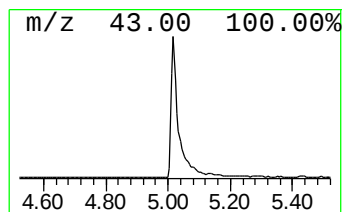
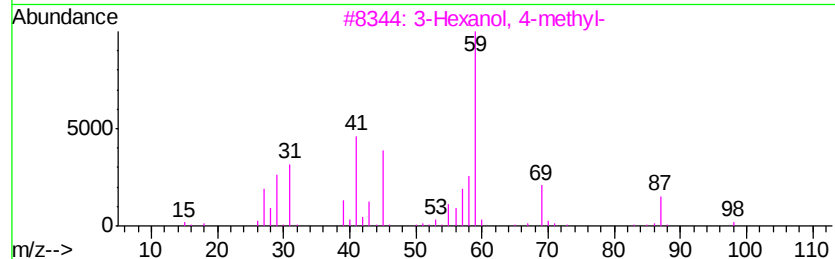
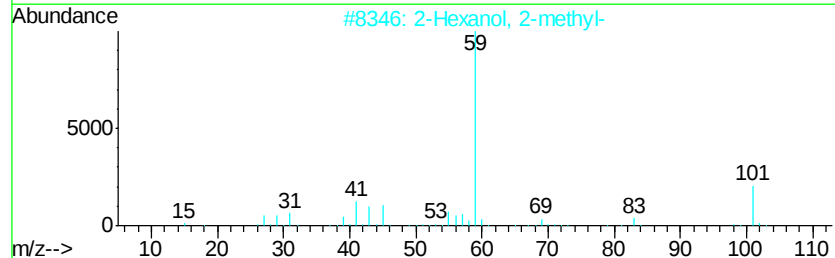
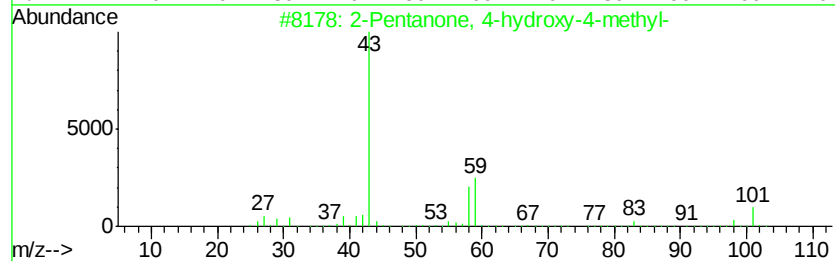
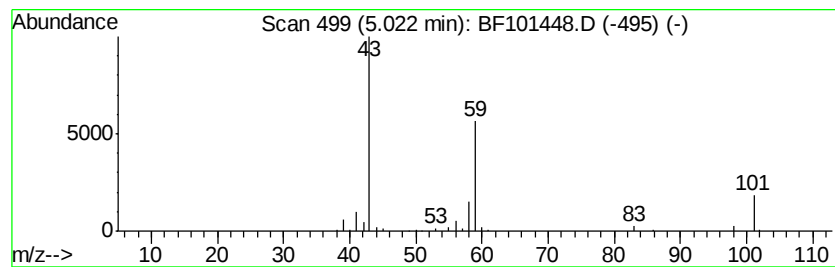
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.02	4.39 ng	235362	1,4-Dichlorobenzene-d4	6.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
Data File : BF101448.D
Acq On : 15 Dec 2017 17:39
Operator : SJ/JU
Sample : I6676-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-121217

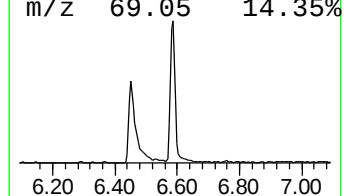
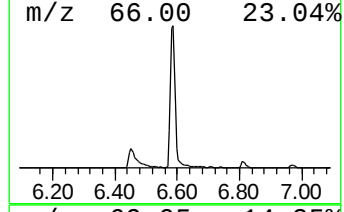
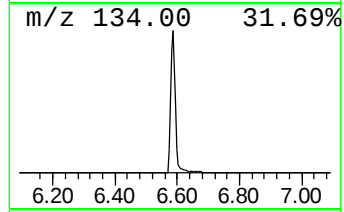
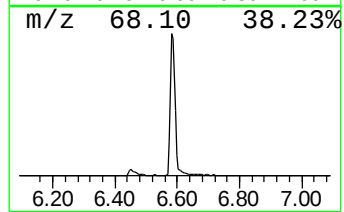
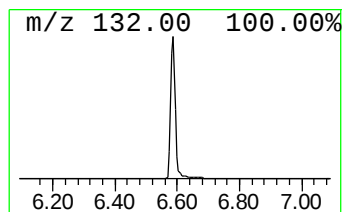
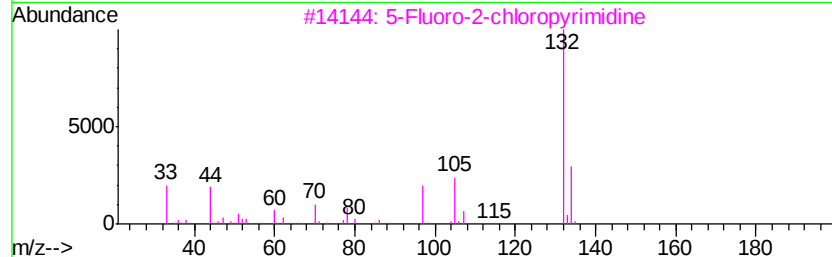
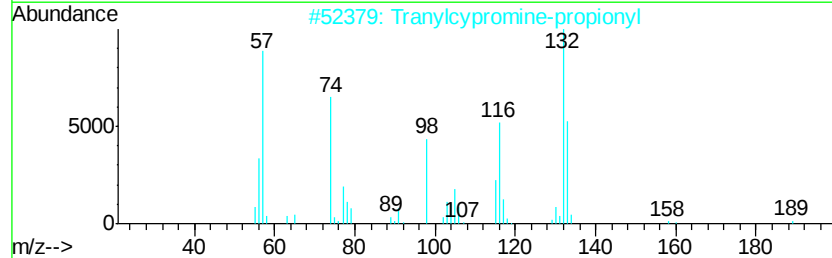
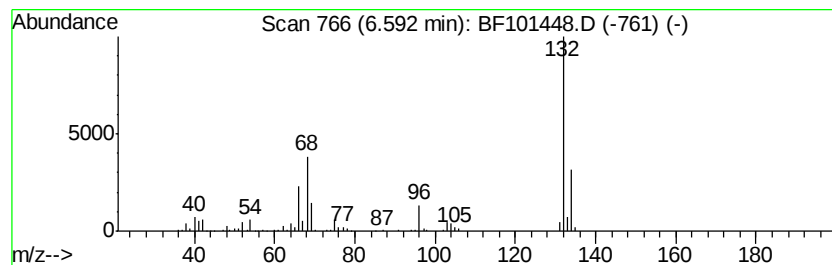
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	16.31 ng	873790	1,4-Dichlorobenzene-d4	6.81

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-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
Data File : BF101448.D
Acq On : 15 Dec 2017 17:39
Operator : SJ/JU
Sample : I6676-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-03-121217

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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...	5.02	4.4	ng	235362	1	6.81	1071750	20.0
unknown6.59	6.59	16.3	ng	873790	1	6.81	1071750	20.0