

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082118\
 Data File : BF108336.D
 Acq On : 21 Aug 2018 13:57
 Operator : JU/SJ
 Sample : J4521-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11990

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	3.202	143	147	154	rVB	56906	84247	1.26%	0.187%
2	5.272	494	499	512	rVB	628938	827127	12.32%	1.835%
3	5.649	558	563	566	rBV	3975503	4249542	63.32%	9.429%
4	6.631	724	730	733	rBV	3909559	4030129	60.05%	8.942%
5	6.778	750	755	758	rBV	4666932	4757489	70.89%	10.556%
6	7.007	790	794	797	rBV	1047744	960267	14.31%	2.131%
7	7.160	816	820	824	rBV	3786367	3708603	55.26%	8.228%
8	7.566	883	889	892	rBV	2955427	3304913	49.24%	7.333%
9	8.284	1007	1011	1015	rBV	1210275	1215565	18.11%	2.697%
10	9.360	1188	1194	1198	rBV	5516300	5898058	87.88%	13.086%
11	10.048	1306	1311	1315	rBV	1545031	1435138	21.38%	3.184%
12	10.848	1440	1447	1450	rBV	3788432	3997106	59.56%	8.869%
13	11.542	1560	1565	1569	rBV	1694269	1583733	23.60%	3.514%
14	13.136	1830	1836	1839	rBV	6454836	6711393	100.00%	14.891%
15	14.195	2012	2016	2020	rBV	1423536	1371023	20.43%	3.042%
16	15.754	2274	2281	2289	rBV	693811	936250	13.95%	2.077%

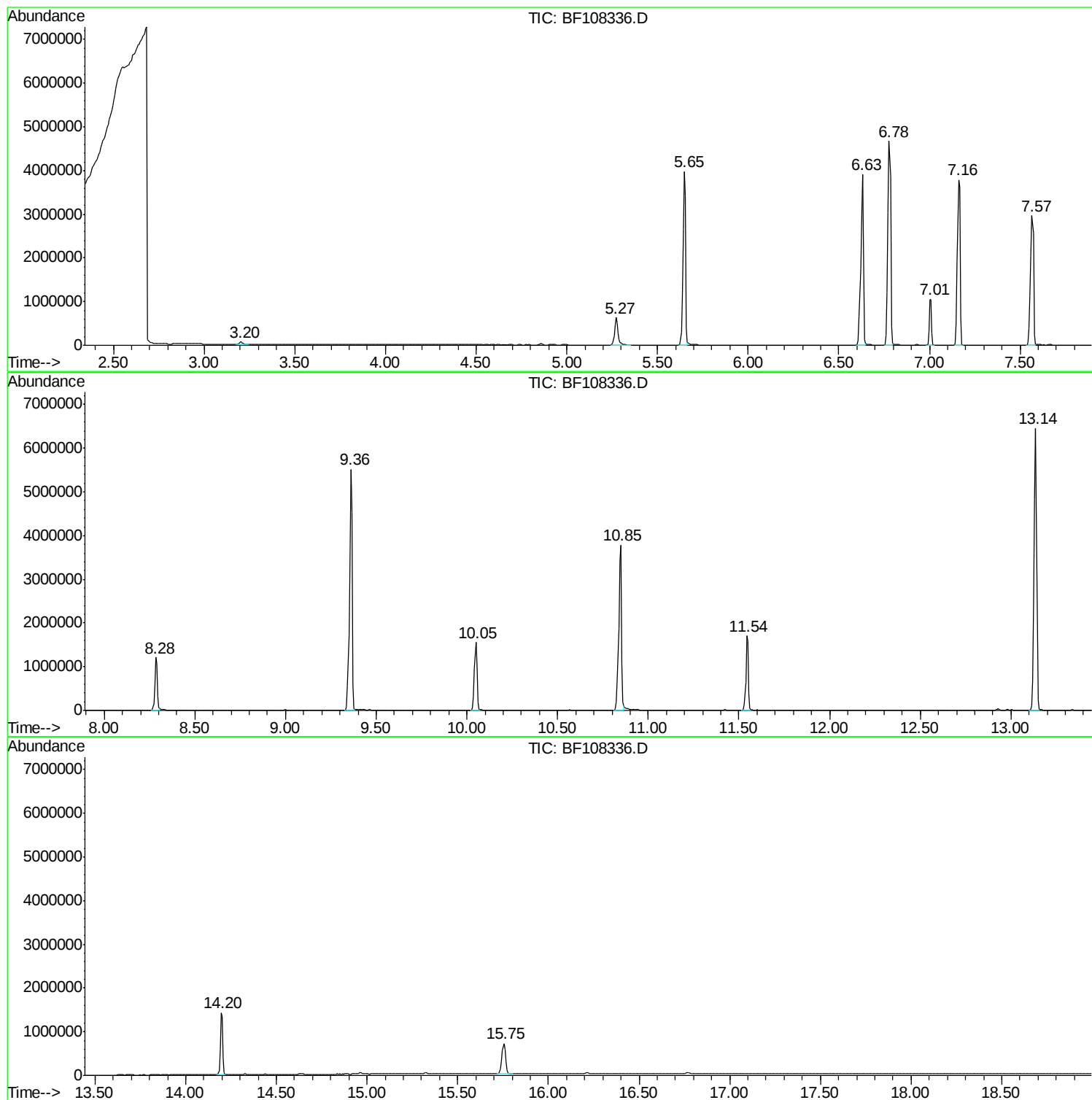
Sum of corrected areas: 45070583

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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



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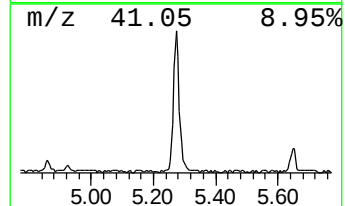
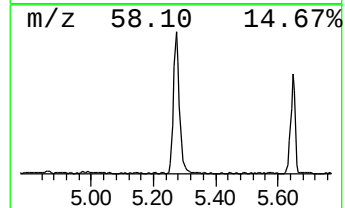
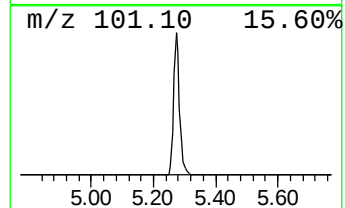
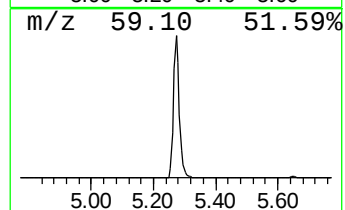
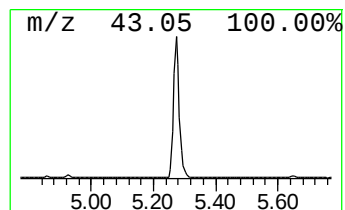
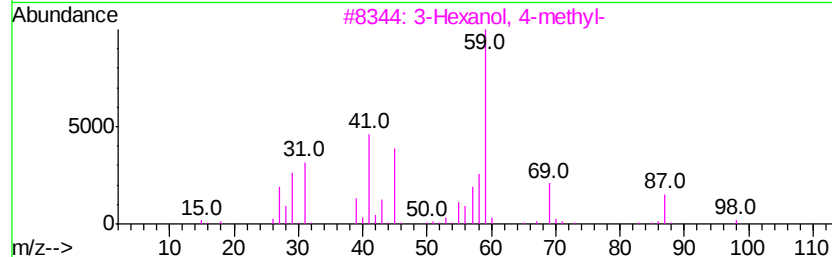
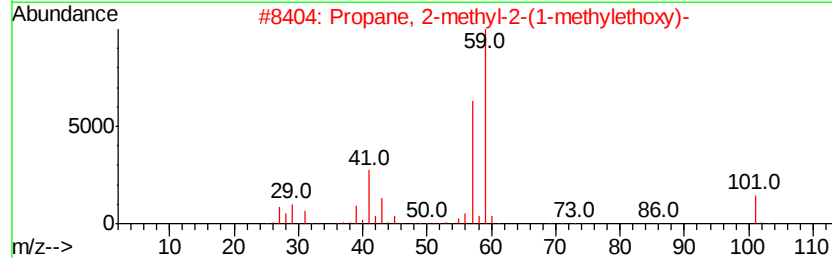
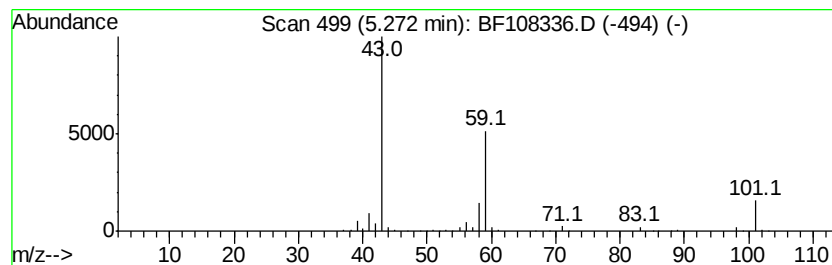
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	17.23 ng	827127	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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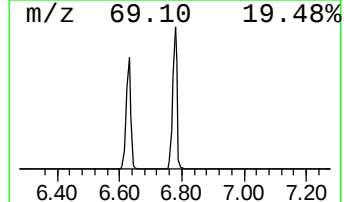
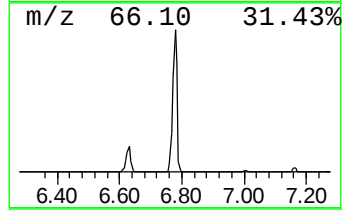
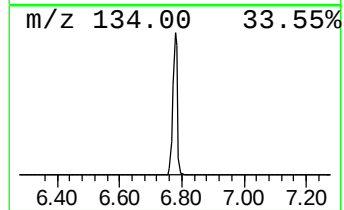
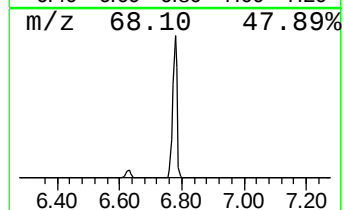
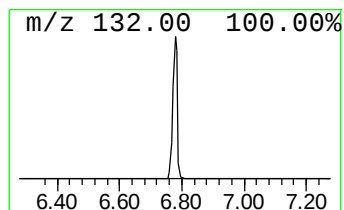
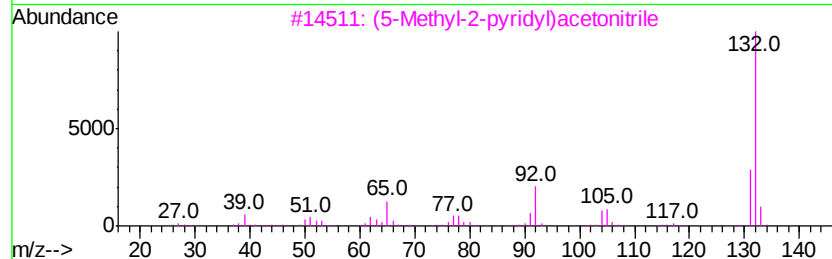
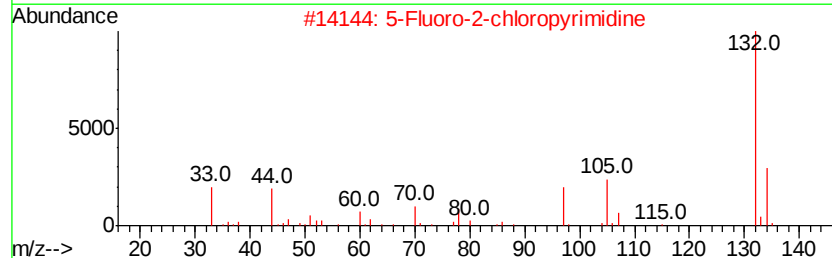
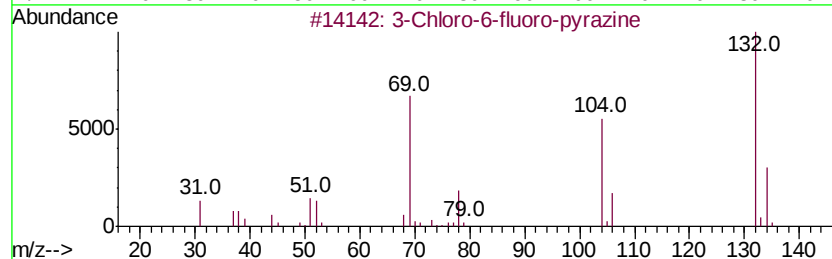
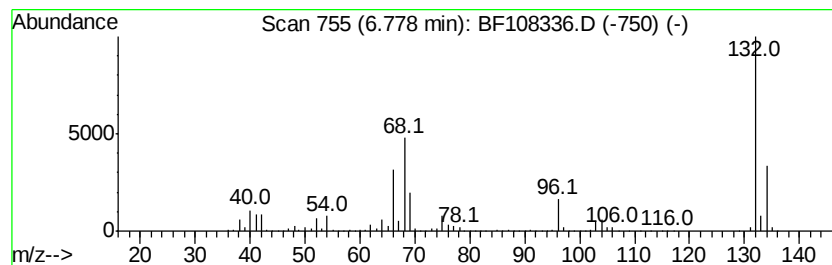
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Peak Number 2 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	99.09 ng	4757490	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.27	17.2	ng	827127	1	7.01	960267	20.0
unknown6.78	6.78	99.1	ng	4757490	1	7.01	960267	20.0