

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082118\
 Data File : BF108339.D
 Acq On : 21 Aug 2018 15:17
 Operator : JU/SJ
 Sample : J4521-27
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11988

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	3.184	139	144	151	rVB	70445	101033	1.38%	0.206%
2	5.272	494	499	511	rVB	635914	883161	12.04%	1.804%
3	5.648	558	563	566	rBV	4380642	4575632	62.37%	9.346%
4	6.631	724	730	733	rBV	3932922	4353472	59.34%	8.892%
5	6.778	750	755	759	rBV	4766558	5197312	70.84%	10.615%
6	7.007	790	794	797	rBV	1194719	1034470	14.10%	2.113%
7	7.166	816	821	824	rBV	4082391	4010321	54.66%	8.191%
8	7.572	883	890	893	rBV	3205552	3626560	49.43%	7.407%
9	8.289	1007	1012	1015	rBV	1314171	1300902	17.73%	2.657%
10	9.366	1188	1195	1198	rBV	6041422	6280465	85.61%	12.828%
11	10.048	1306	1311	1315	rBV2	1773845	1556462	21.22%	3.179%
12	10.848	1440	1447	1450	rBV	4292612	4365735	59.51%	8.917%
13	11.548	1561	1566	1569	rBV	1780988	1741022	23.73%	3.556%
14	12.930	1798	1801	1806	rVB	109381	85339	1.16%	0.174%
15	13.136	1830	1836	1839	rBV	6794530	7336538	100.00%	14.985%
16	14.201	2012	2017	2020	rBV	1501432	1489033	20.30%	3.041%
17	15.754	2274	2281	2294	rVB	736012	1022852	13.94%	2.089%

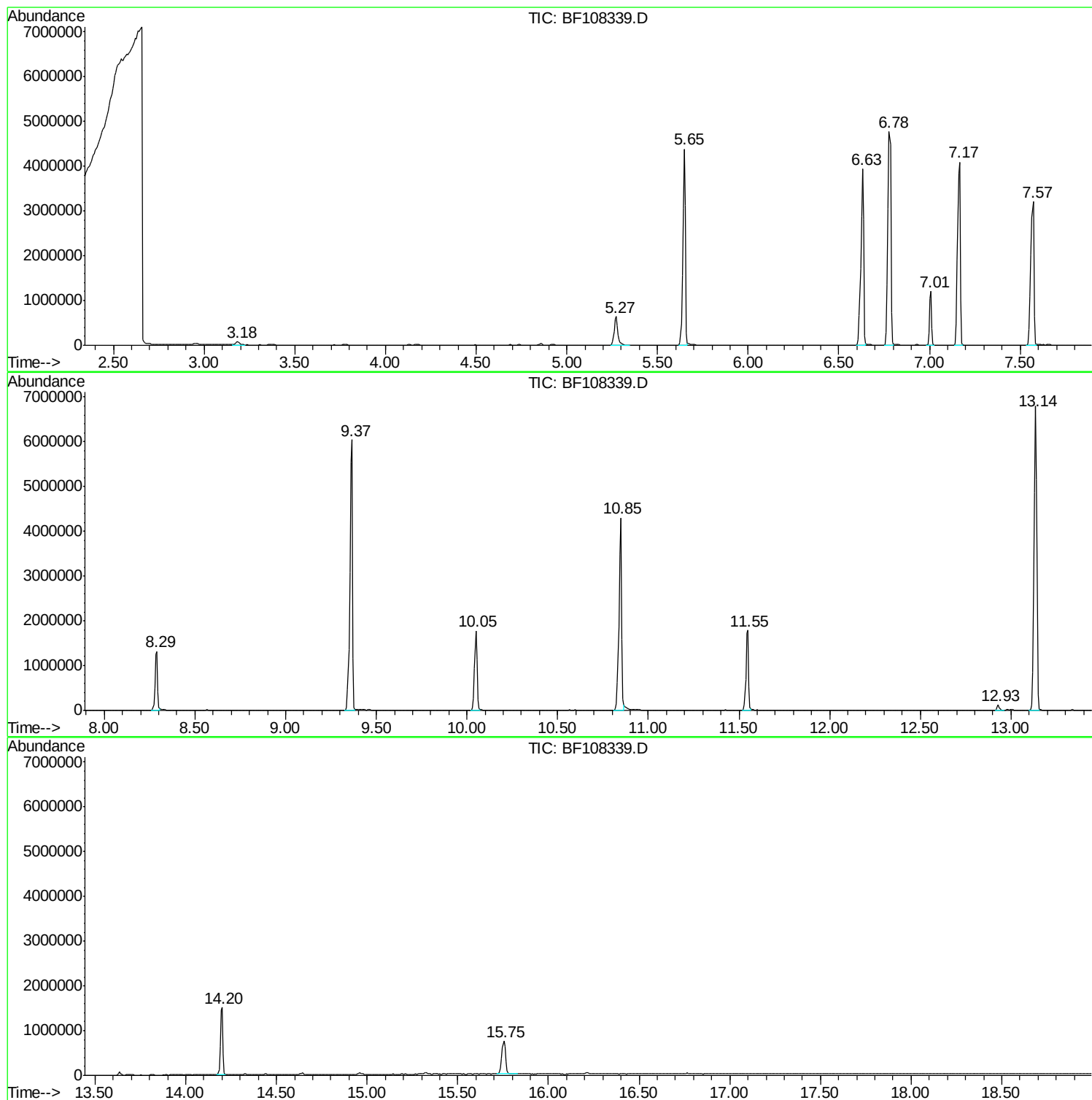
Sum of corrected areas: 48960309

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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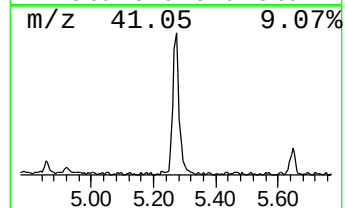
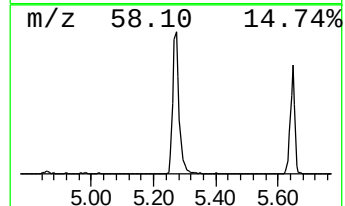
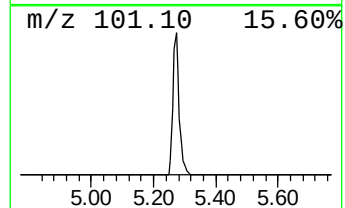
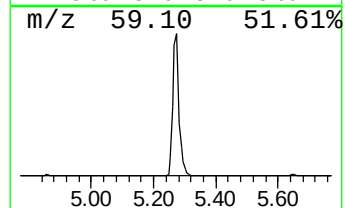
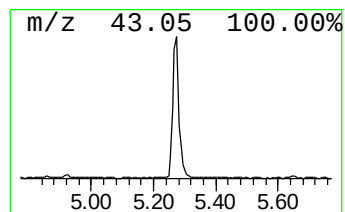
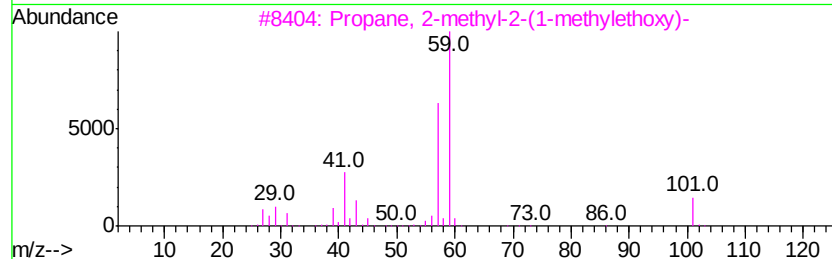
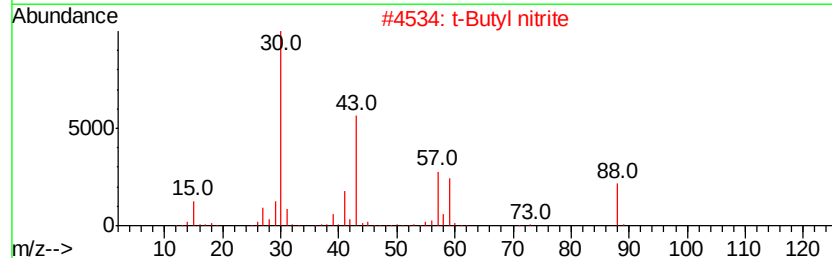
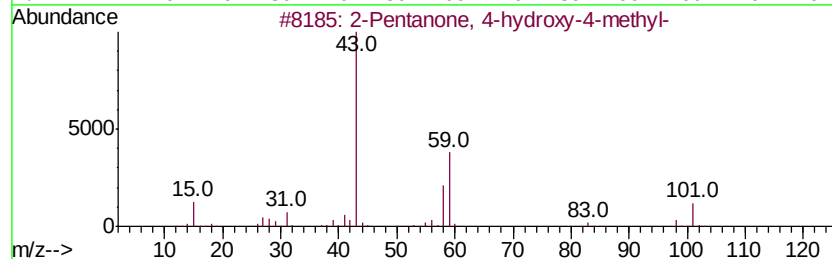
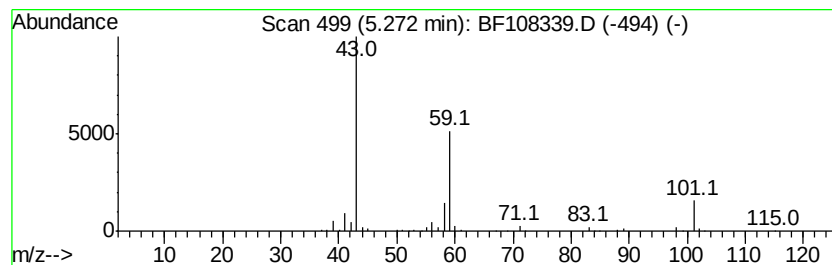
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	17.07 ng	883161	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		t-Butyl nitrite	103	C4H9NO2	000540-80-7	39
3		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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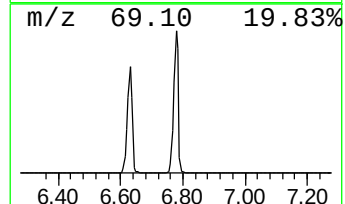
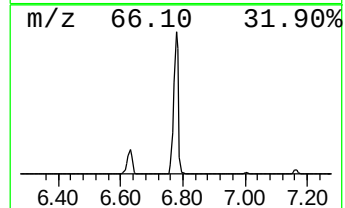
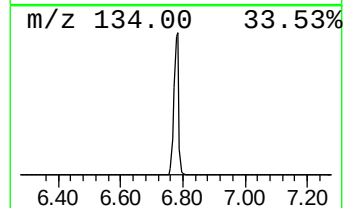
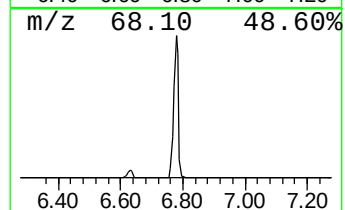
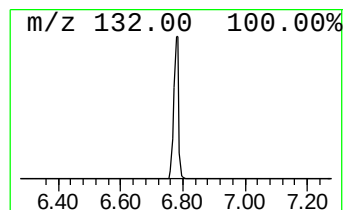
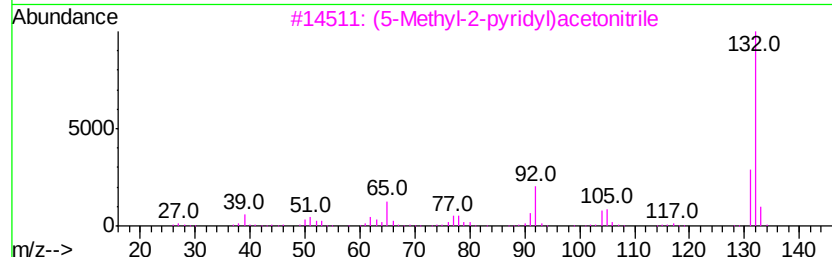
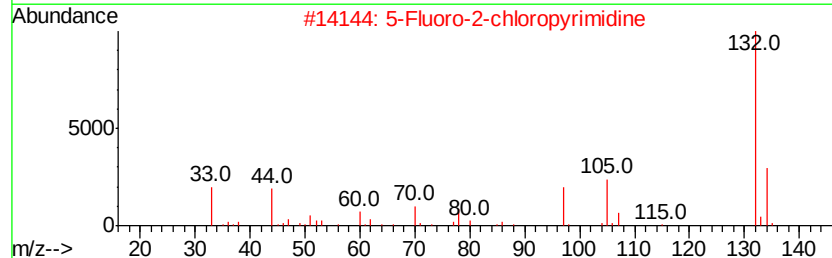
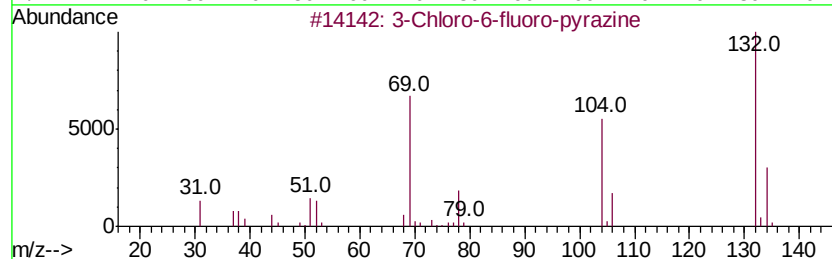
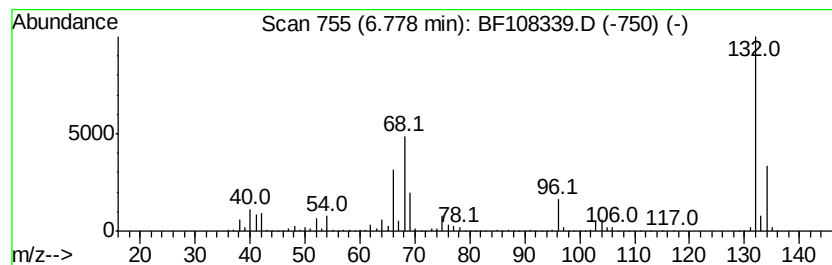
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Peak Number 2 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	100.48 ng	5197310	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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.27	17.1	ng	883161	1	7.01	1034470	20.0
unknown6.78	6.78	100.5	ng	5197310	1	7.01	1034470	20.0