

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071318\
 Data File : BF107399.D
 Acq On : 14 Jul 2018 6:40
 Operator : JU/SJ
 Sample : PB111110BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB111110BL

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-BF061918.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	5.166	478	481	497	rBV	39242	53800	4.08%	0.663%
2	5.572	547	550	575	rBV	612800	700091	53.07%	8.631%
3	6.572	716	720	739	rBV	578147	680375	51.57%	8.387%
4	6.701	739	742	754	rVV	743983	684373	51.87%	8.437%
5	6.925	777	780	788	rVB	302158	249786	18.93%	3.079%
6	7.084	803	807	822	rBB	854828	839535	63.64%	10.350%
7	7.495	873	877	893	rBV	572083	609628	46.21%	7.515%
8	8.213	995	999	1019	rBV	243855	278777	21.13%	3.437%
9	9.284	1177	1181	1198	rBV	1057730	1128318	85.52%	13.910%
10	9.978	1294	1299	1310	rBV	250172	288495	21.87%	3.556%
11	10.772	1431	1434	1447	rBV	339670	392789	29.77%	4.842%
12	11.472	1549	1553	1568	rBB	318284	328216	24.88%	4.046%
13	13.054	1818	1822	1826	rBV	1391739	1319285	100.00%	16.264%
14	14.130	2001	2005	2014	rBV	306432	328829	24.92%	4.054%
15	15.665	2261	2266	2278	rBV2	141107	229518	17.40%	2.829%

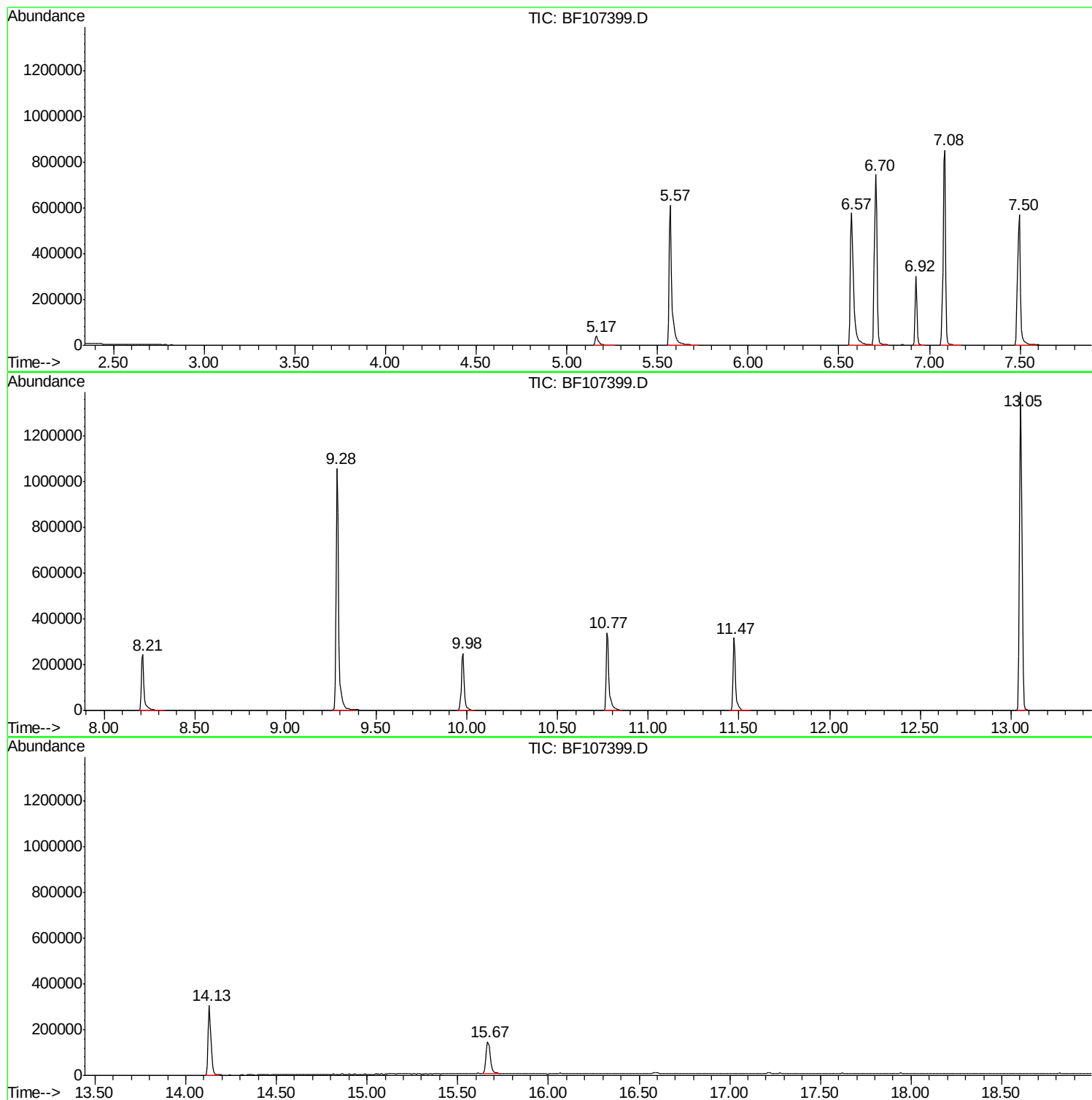
Sum of corrected areas: 8111815

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



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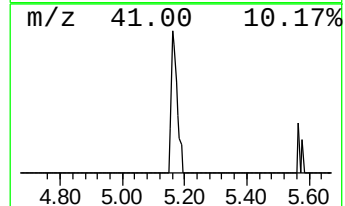
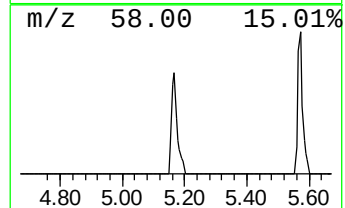
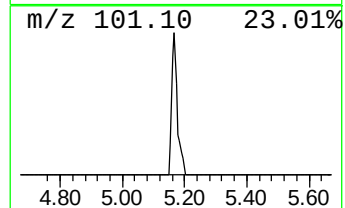
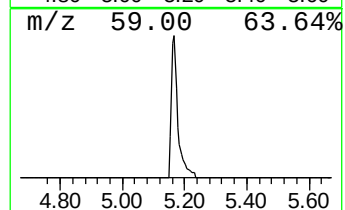
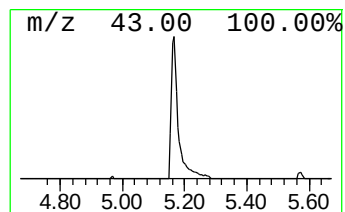
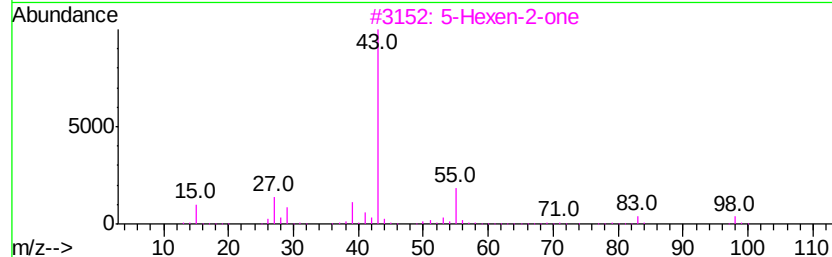
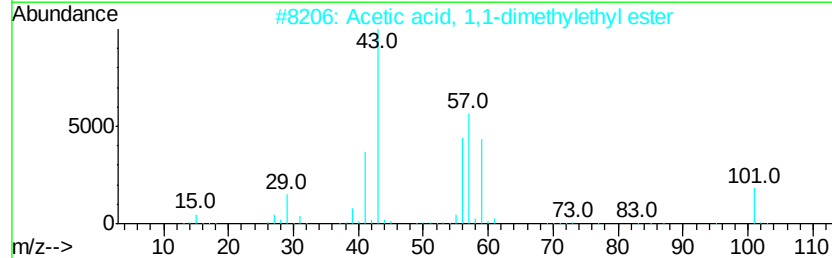
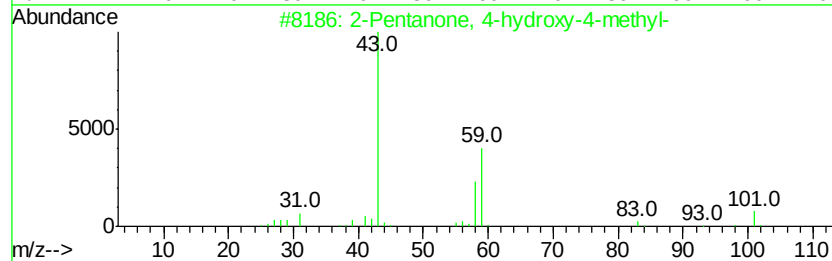
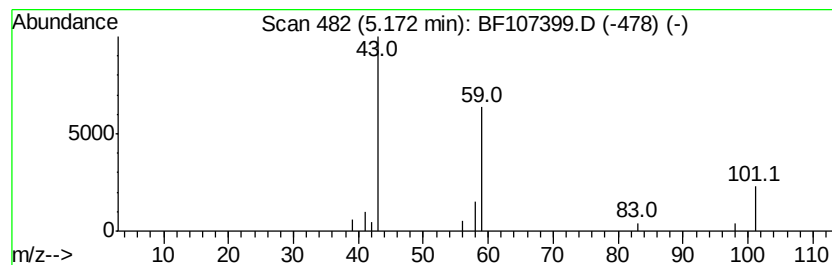
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.17	4.31 ng	53800	1,4-Dichlorobenzene-d4	6.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	9	
5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9	



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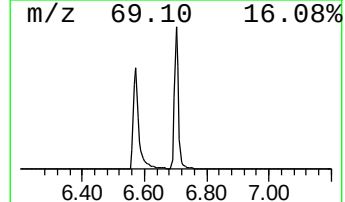
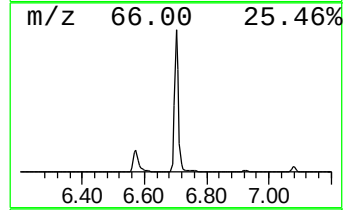
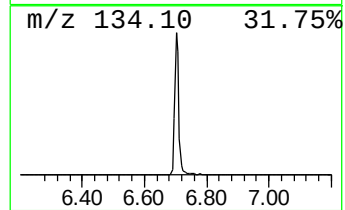
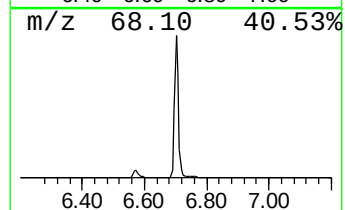
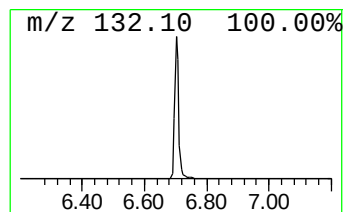
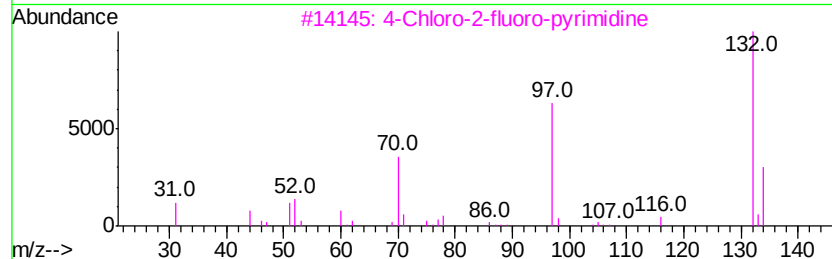
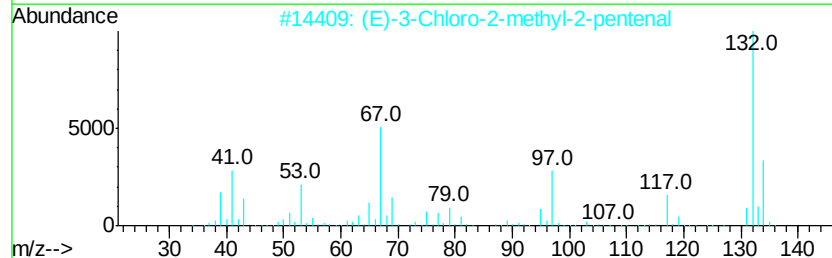
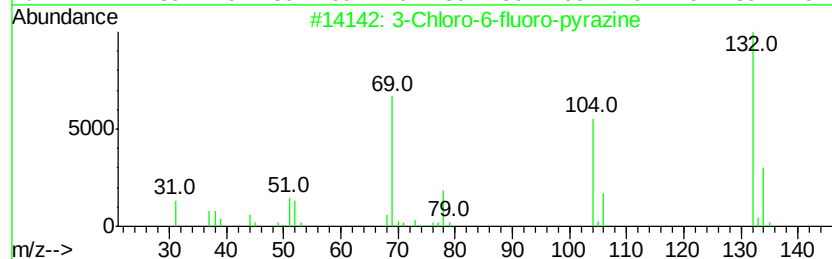
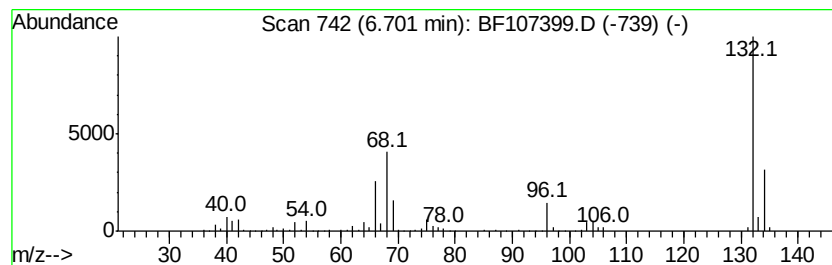
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Peak Number 2 unknown6.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	54.80 ng	684373	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	4.3	ng	53800	1	6.92	249786	20.0
unknown6.70	6.70	54.8	ng	684373	1	6.92	249786	20.0