

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062518\
 Data File : BF106779.D
 Acq On : 25 Jun 2018 18:49
 Operator : JU/SJ
 Sample : PB110541BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110541BL

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	5.207	484	488	497	rBB	93905	123227	6.76%	1.015%
2	5.607	552	556	559	rBV	1211115	1118877	61.39%	9.218%
3	6.601	720	725	728	rBV	1061580	1146446	62.90%	9.445%
4	6.737	743	748	751	rBV	1222356	1182391	64.87%	9.741%
5	6.954	782	785	789	rBB	353993	297251	16.31%	2.449%
6	7.113	808	812	815	rBV	1040876	971440	53.30%	8.003%
7	7.525	876	882	885	rBV	680553	781228	42.86%	6.436%
8	8.236	999	1003	1007	rBV	386413	375914	20.62%	3.097%
9	9.313	1180	1186	1189	rBV	1449167	1531560	84.03%	12.617%
10	10.001	1298	1303	1311	rBB	451129	464810	25.50%	3.829%
11	10.795	1433	1438	1441	rBV	1049919	1011881	55.52%	8.336%
12	11.489	1552	1556	1565	rBV	571595	524500	28.78%	4.321%
13	13.077	1821	1826	1829	rBV	1661012	1822646	100.00%	15.015%
14	14.142	2004	2007	2016	rVB	448232	446718	24.51%	3.680%
15	15.689	2264	2270	2281	rBV	245759	339717	18.64%	2.799%

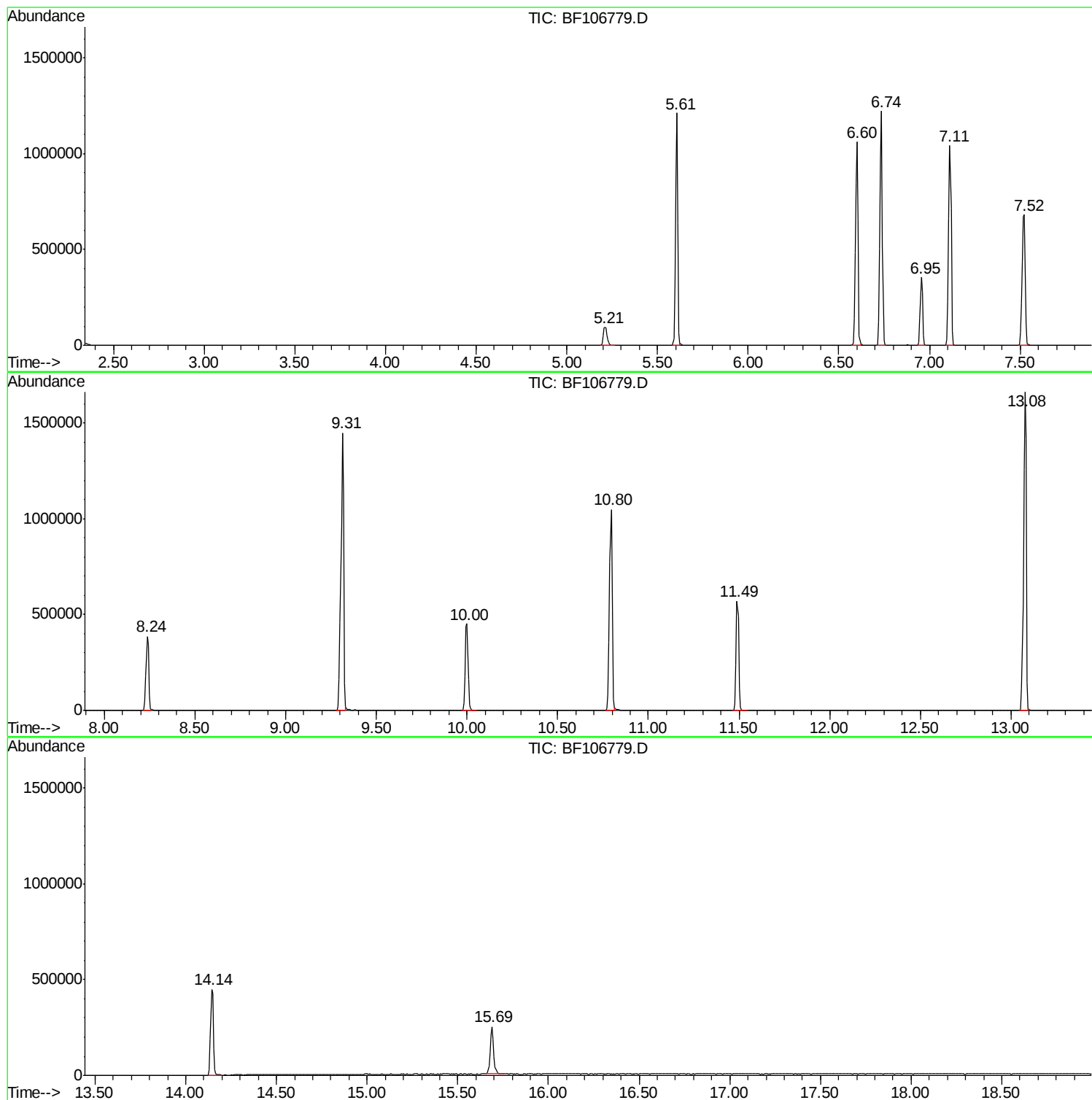
Sum of corrected areas: 12138606

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



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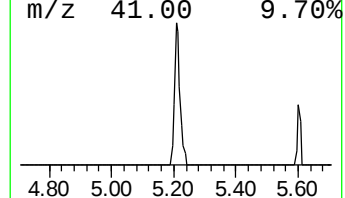
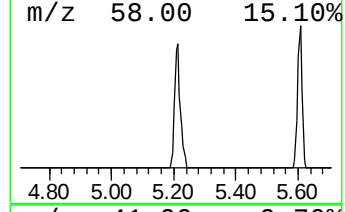
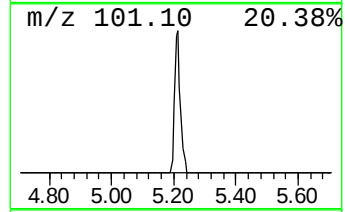
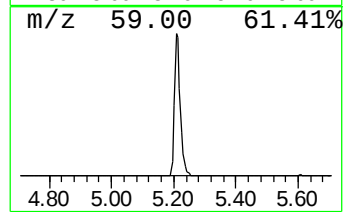
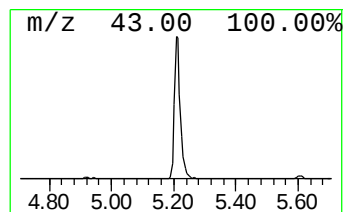
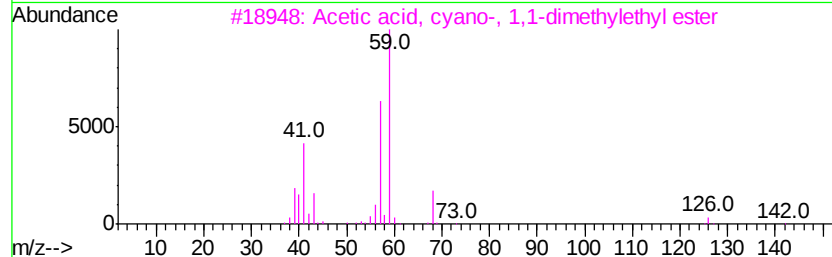
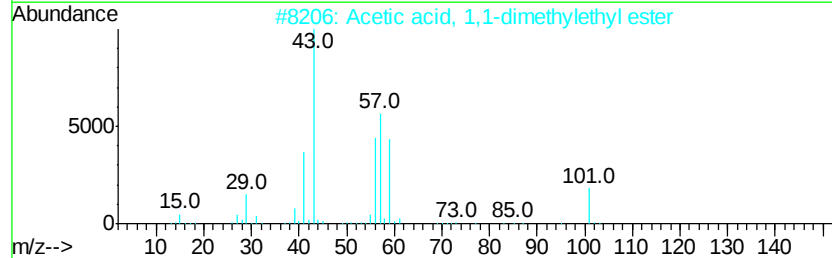
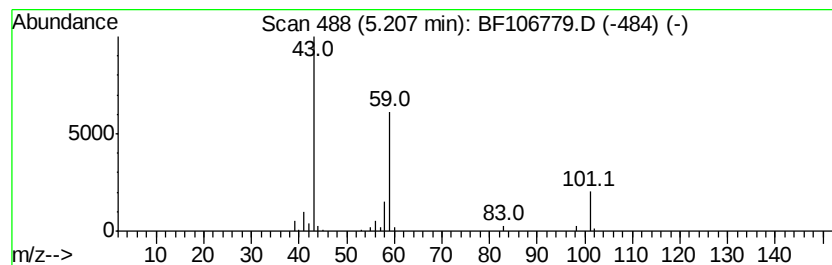
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	8.29 ng	123227	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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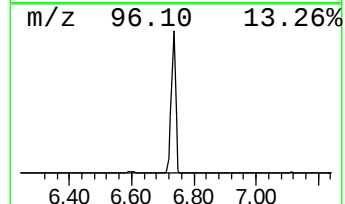
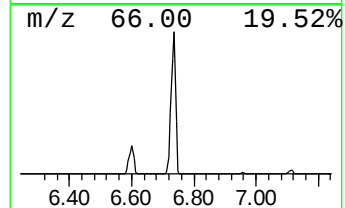
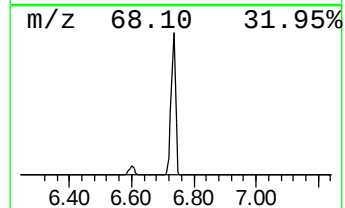
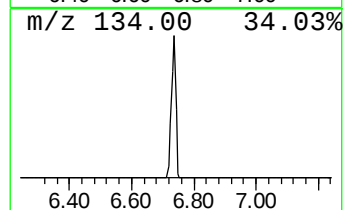
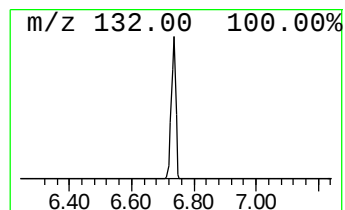
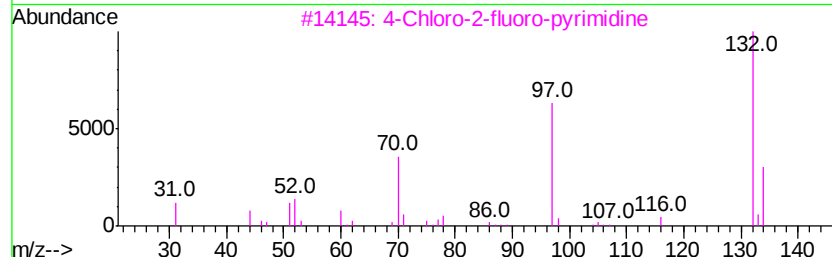
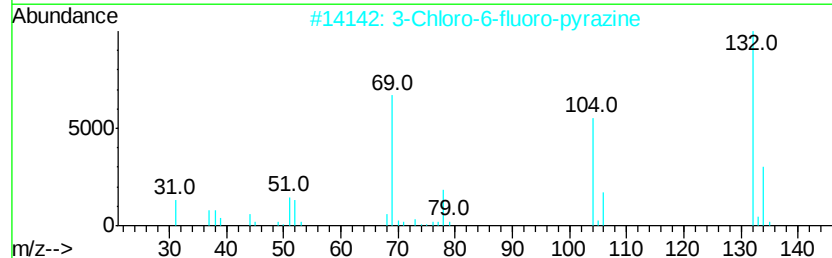
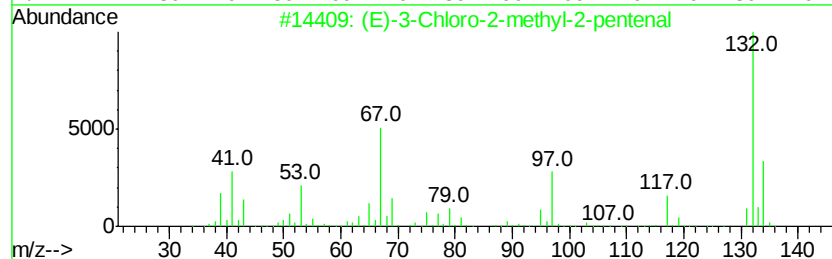
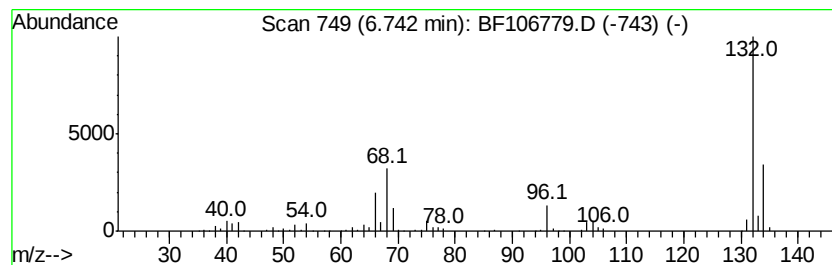
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	79.56 ng	1182390	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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...	5.21	8.3	ng	123227	1	6.95	297251	20.0
unknown6.74	6.74	79.6	ng	1182390	1	6.95	297251	20.0