

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062618\
 Data File : BF106850.D
 Acq On : 27 Jun 2018 4:14
 Operator : JU/SJ
 Sample : PB110514BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110514BL

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	5.201	483	487	495	rBV	54537	60375	4.94%	0.753%
2	5.607	552	556	572	rBV	686963	669959	54.85%	8.360%
3	6.601	720	725	739	rBV	735114	704342	57.66%	8.789%
4	6.737	743	748	751	rBV	747341	696701	57.04%	8.694%
5	6.954	782	785	789	rBB	269888	242502	19.85%	3.026%
6	7.113	808	812	816	rBV	934137	870669	71.28%	10.865%
7	7.525	876	882	885	rBV	648716	631008	51.66%	7.874%
8	8.242	999	1004	1020	rBB	298709	282826	23.15%	3.529%
9	9.313	1181	1186	1197	rBV	1198115	1195762	97.89%	14.922%
10	10.001	1298	1303	1312	rBB	278088	284295	23.27%	3.548%
11	10.789	1434	1437	1453	rBB	360359	358187	29.32%	4.470%
12	11.489	1552	1556	1565	rBV	317991	283721	23.23%	3.541%
13	13.077	1821	1826	1829	rBV	1331890	1221506	100.00%	15.243%
14	14.142	2003	2007	2012	rBV	340176	308229	25.23%	3.846%
15	15.677	2262	2268	2277	rVB	142553	203410	16.65%	2.538%

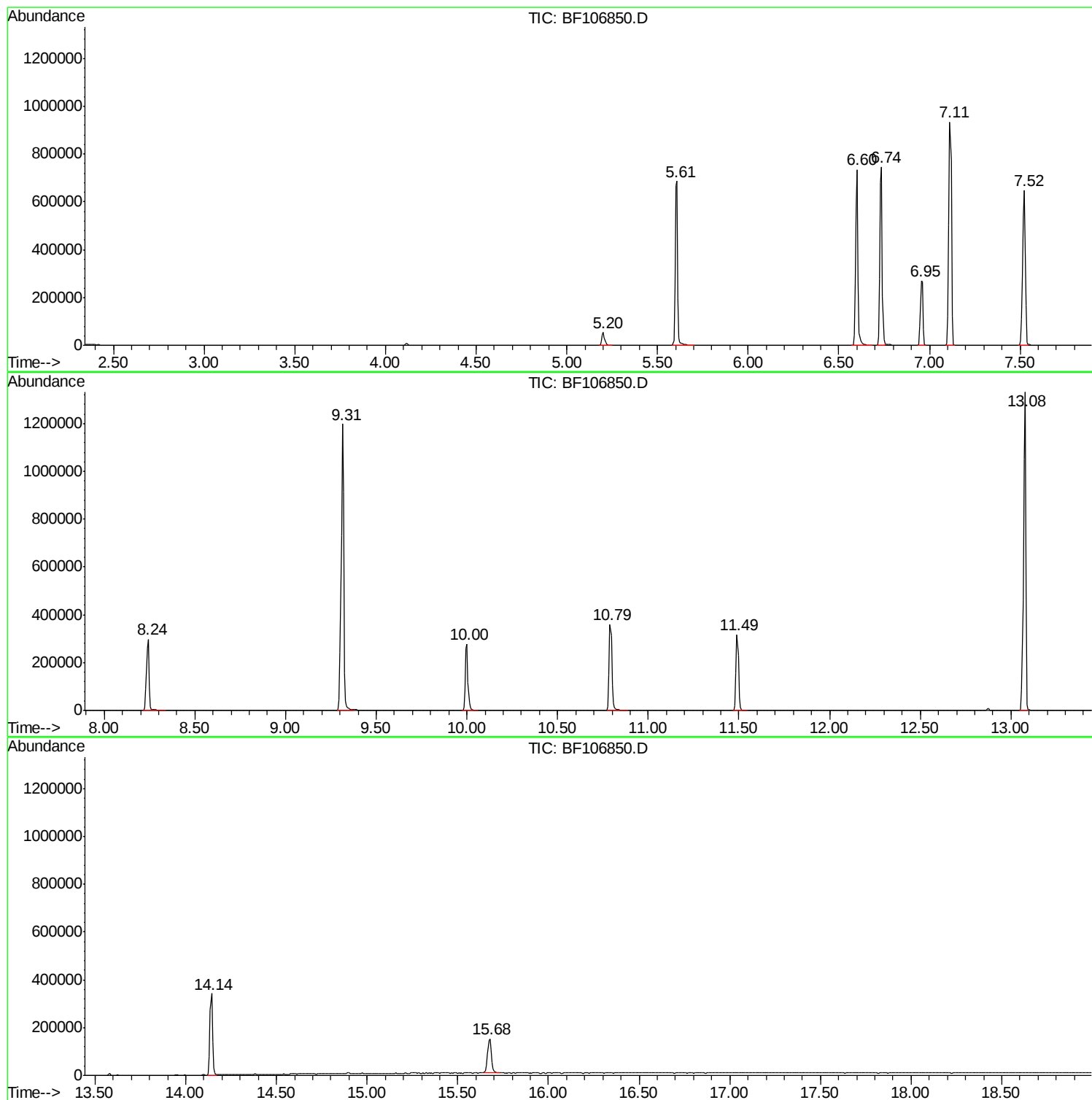
Sum of corrected areas: 8013492

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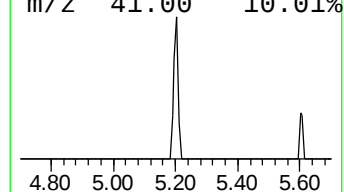
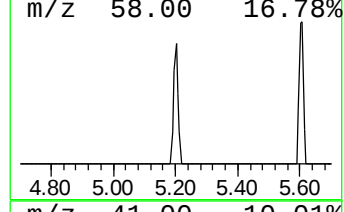
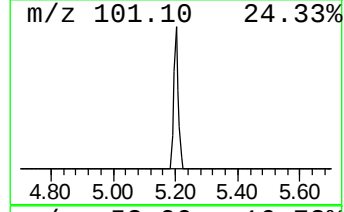
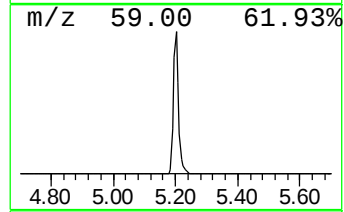
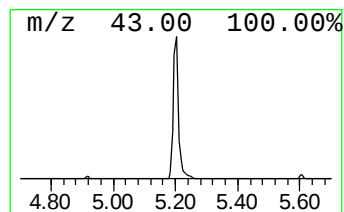
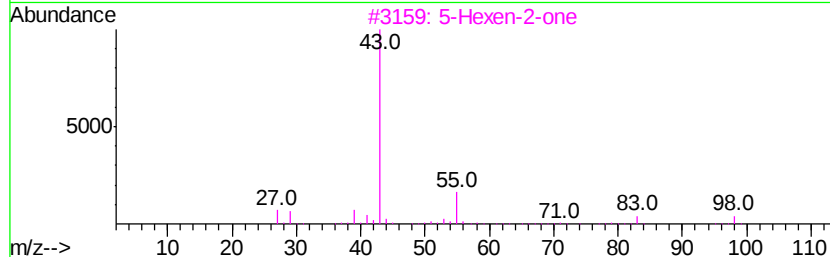
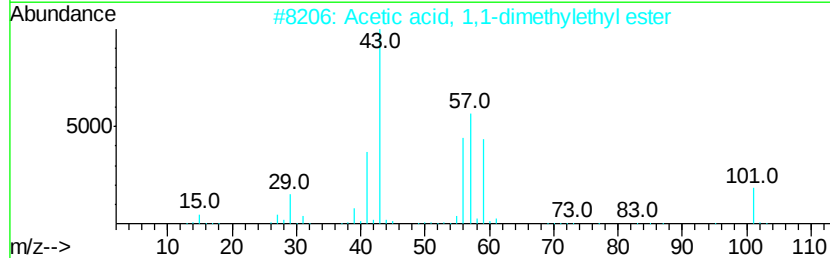
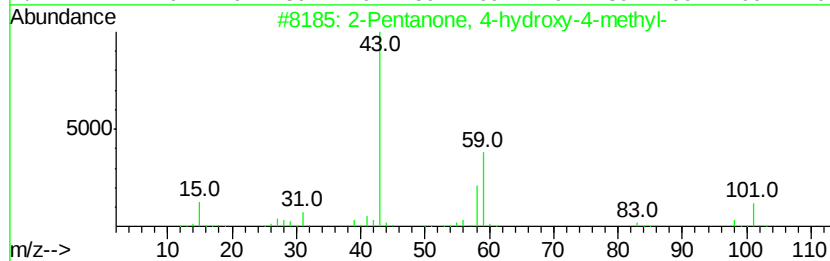
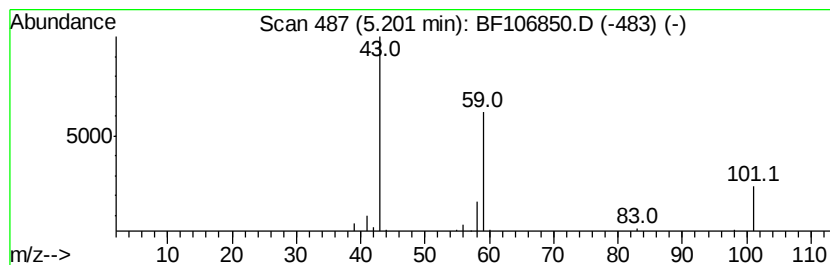
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	4.98 ng	60375	1,4-Dichlorobenzene-d4	6.96

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			3-Hexanol	102	C6H14O	000623-37-0	9



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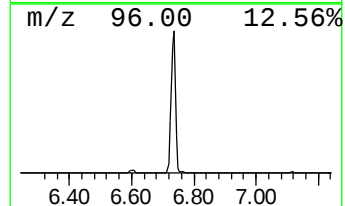
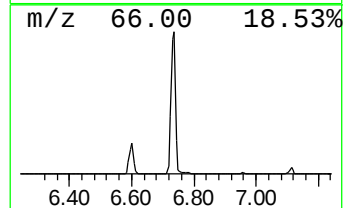
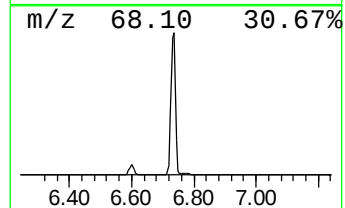
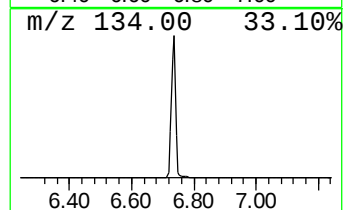
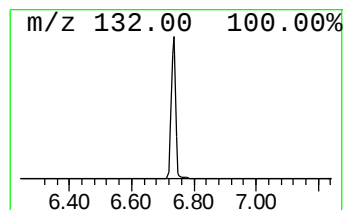
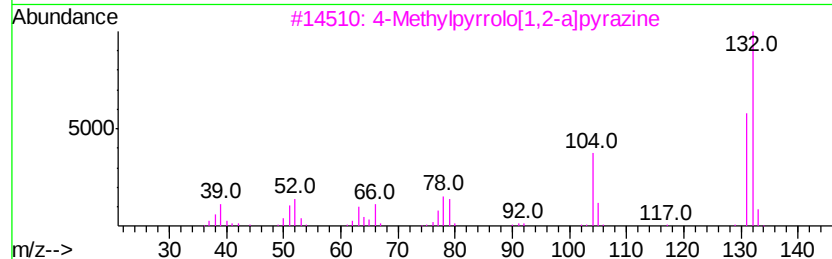
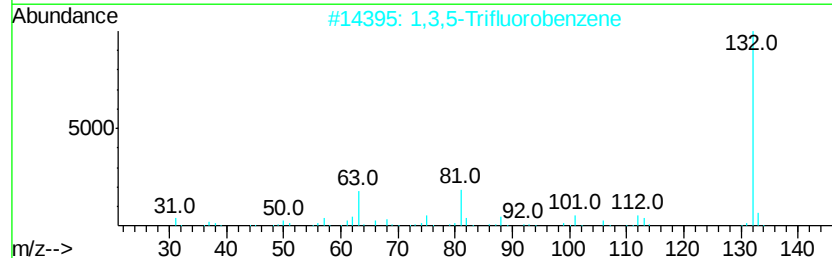
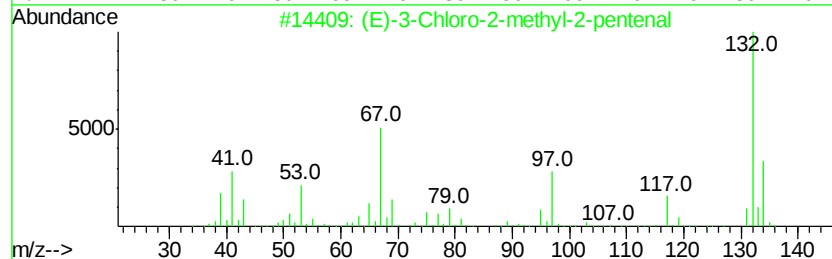
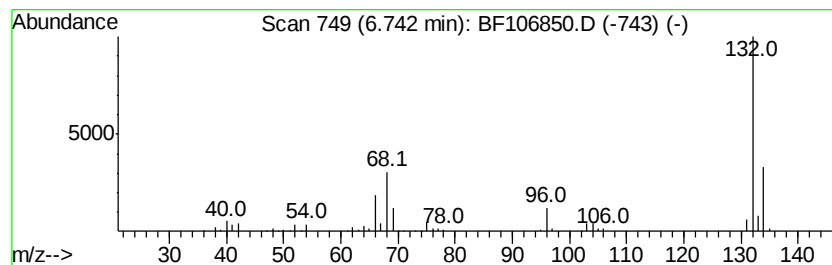
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Peak Number 2 unknown6.74 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	57.46 ng	696701	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.0	ng	60375	1	6.96	242502	20.0
unknown6.74	6.74	57.5	ng	696701	1	6.96	242502	20.0