

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070718\
 Data File : BF107197.D
 Acq On : 7 Jul 2018 11:10
 Operator : JU/SJ
 Sample : PB110879BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110879BL

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	5.196	482	486	496	rBV	149542	198007	9.73%	1.396%
2	5.596	550	554	573	rBV	1357226	1339821	65.81%	9.447%
3	6.596	719	724	741	rBV	1163628	1372416	67.41%	9.677%
4	6.725	741	746	749	rBV	1440978	1363609	66.98%	9.615%
5	6.943	780	783	787	rBV	417046	342394	16.82%	2.414%
6	7.101	805	810	813	rBV	1227220	1123318	55.18%	7.921%
7	7.513	874	880	883	rBV	828329	914168	44.91%	6.446%
8	8.225	997	1001	1017	rBV	417470	440572	21.64%	3.107%
9	9.301	1178	1184	1187	rBV	1739782	1727663	84.87%	12.182%
10	9.989	1296	1301	1309	rVB	518909	526377	25.86%	3.712%
11	10.783	1432	1436	1450	rBV	1139321	1154895	56.73%	8.143%
12	11.483	1551	1555	1563	rBV	609020	576176	28.30%	4.063%
13	13.066	1819	1824	1827	rBV	1907246	2035777	100.00%	14.354%
14	14.136	2002	2006	2013	rBV	593382	578028	28.39%	4.076%
15	15.671	2262	2267	2279	rBV	348283	488958	24.02%	3.448%

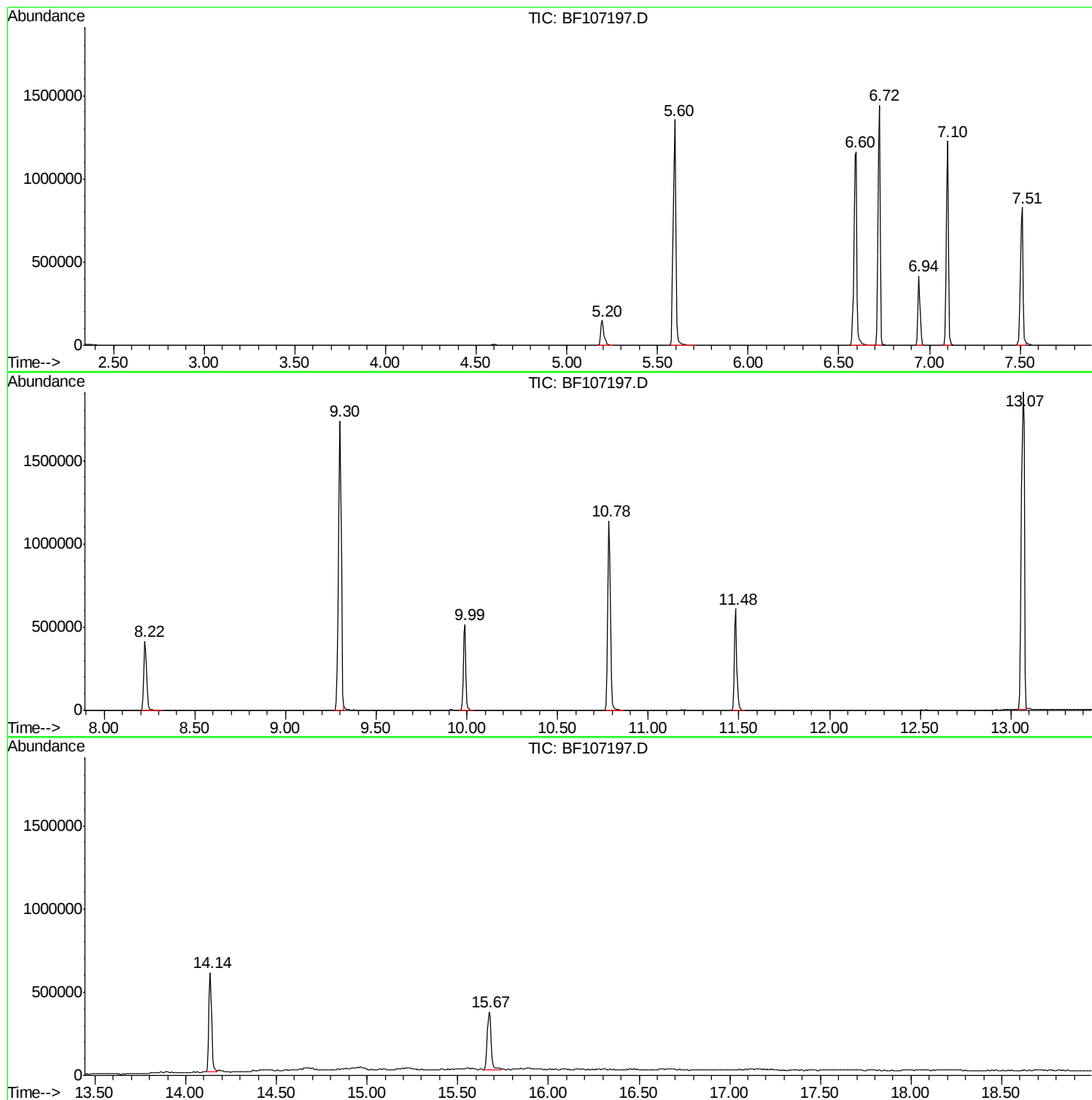
Sum of corrected areas: 14182179

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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Instrument :
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ClientSampled :
PB110879BL

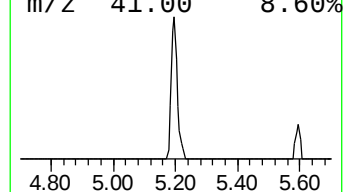
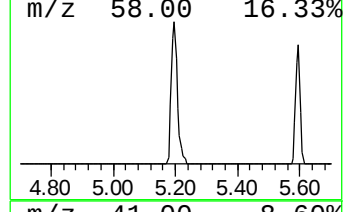
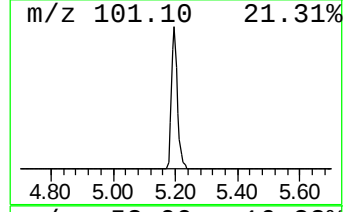
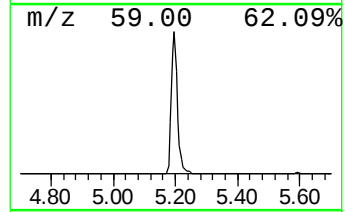
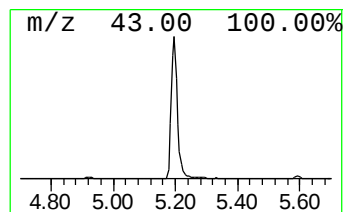
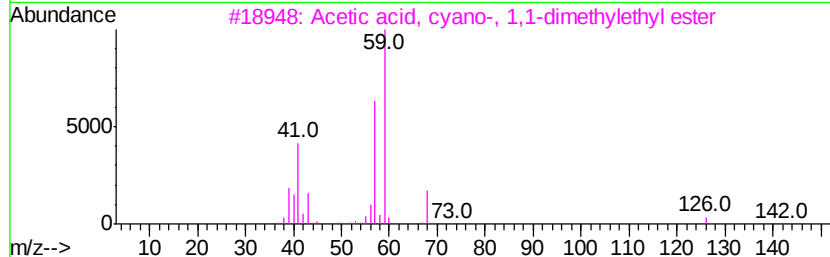
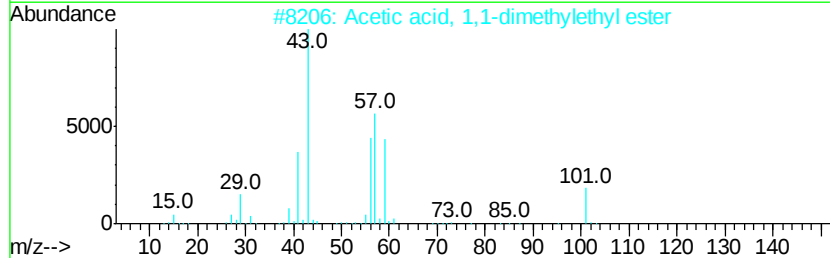
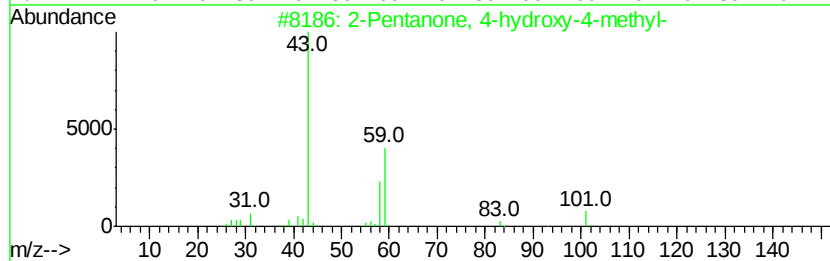
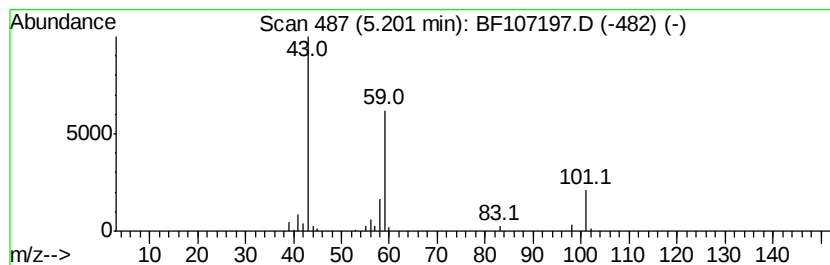
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	11.57 ng	198007	1,4-Dichlorobenzene-d4	6.94

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			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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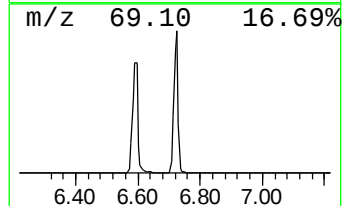
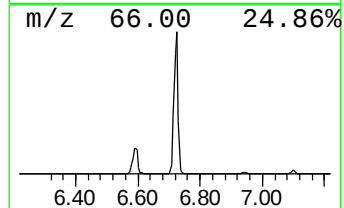
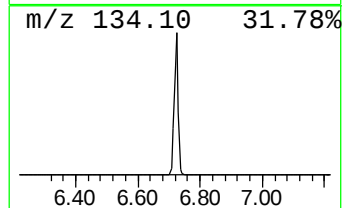
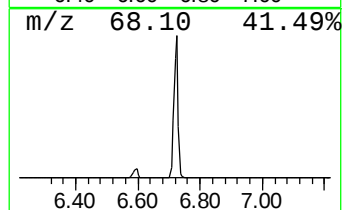
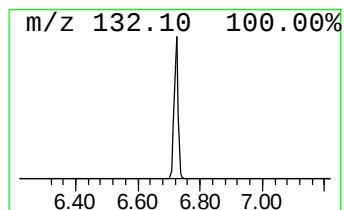
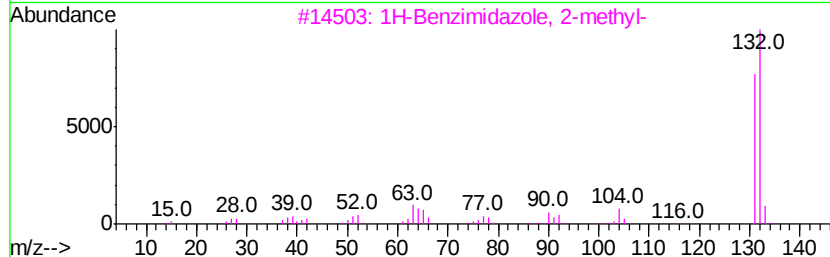
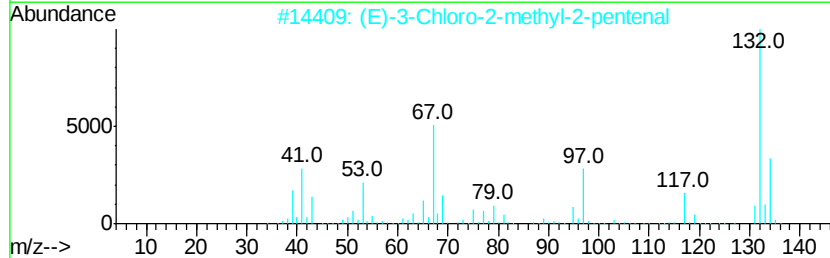
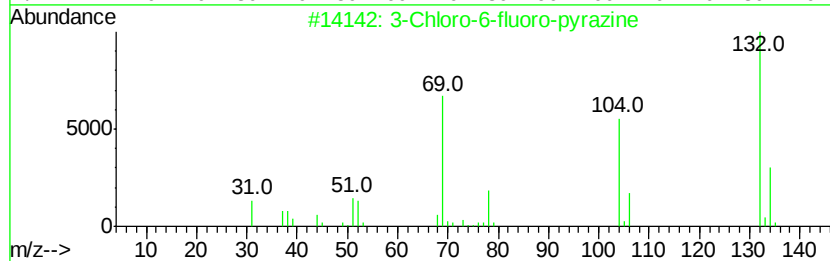
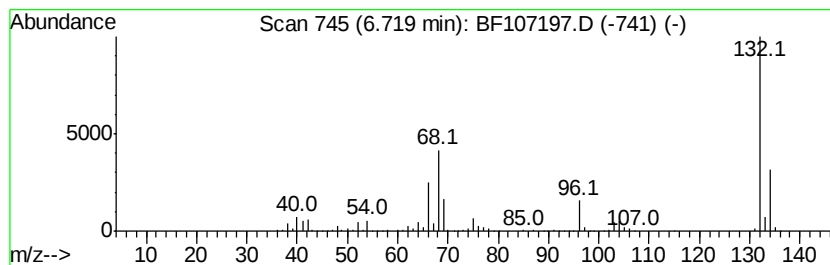
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	79.65 ng	1363610	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	11.6	ng	198007	1	6.94	342394	20.0
unknown6.72	6.72	79.7	ng	1363610	1	6.94	342394	20.0