

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062518\
 Data File : BF106762.D
 Acq On : 25 Jun 2018 11:06
 Operator : JU/SJ
 Sample : PB110506BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110506BL

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	483	488	495	rBV	75356	97237	5.19%	0.784%
2	5.607	551	556	559	rBV	1100224	1073712	57.29%	8.662%
3	6.601	720	725	729	rBV	999486	1094777	58.41%	8.832%
4	6.737	743	748	751	rBV	1211781	1109641	59.21%	8.952%
5	6.960	782	786	789	rBB	332026	300218	16.02%	2.422%
6	7.113	808	812	816	rBV	1024619	916115	48.88%	7.391%
7	7.525	876	882	885	rBV	707500	746114	39.81%	6.019%
8	8.242	999	1004	1007	rBV	417424	395110	21.08%	3.188%
9	9.313	1181	1186	1190	rBV	1409364	1430835	76.35%	11.543%
10	10.001	1298	1303	1310	rBB	525308	493210	26.32%	3.979%
11	10.795	1433	1438	1441	rBV	1026718	975482	52.05%	7.870%
12	11.489	1552	1556	1560	rBV	599116	575147	30.69%	4.640%
13	13.083	1821	1827	1830	rBV	1682826	1874165	100.00%	15.120%
14	14.148	2004	2008	2012	rBV	712330	679482	36.26%	5.482%
15	15.701	2265	2272	2283	rBV	457283	634004	33.83%	5.115%

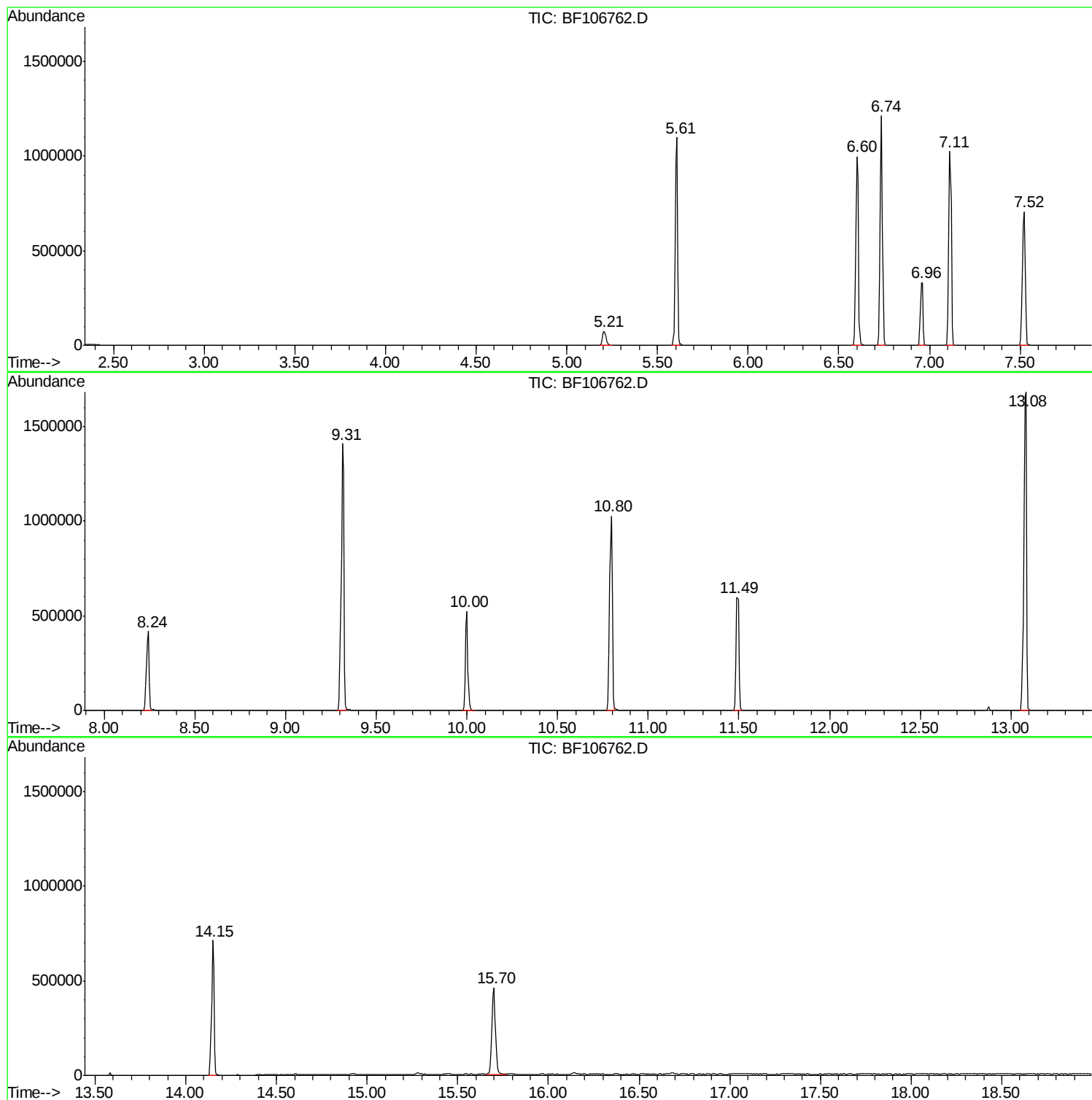
Sum of corrected areas: 12395249

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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 :
BNA_F
ClientSampled :
PB110506BL

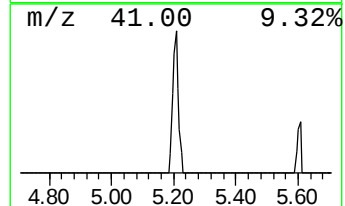
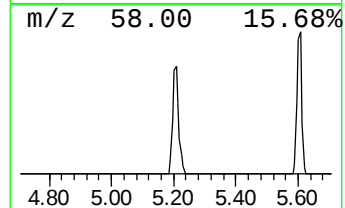
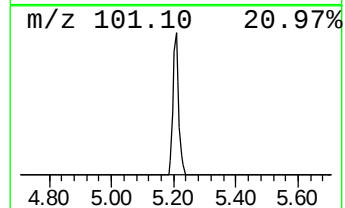
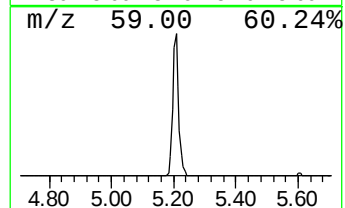
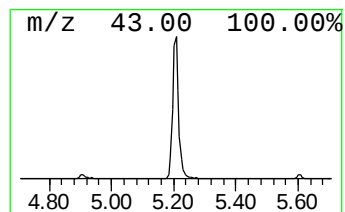
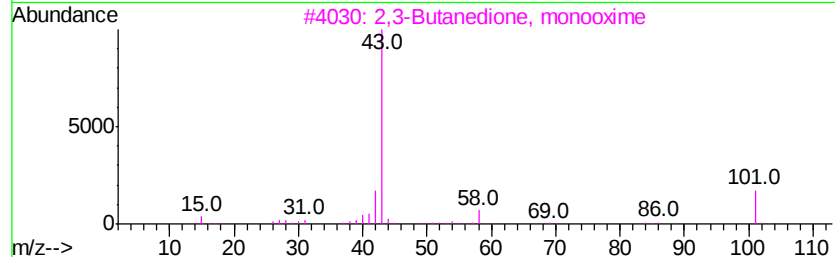
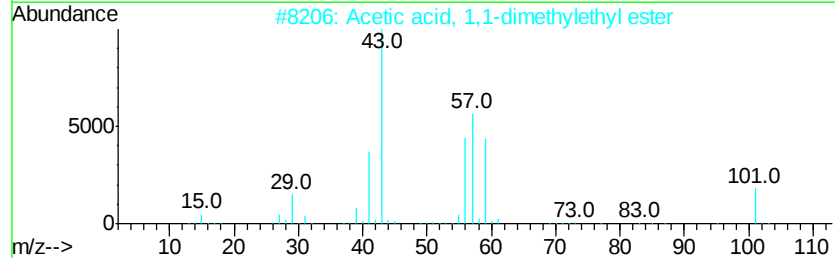
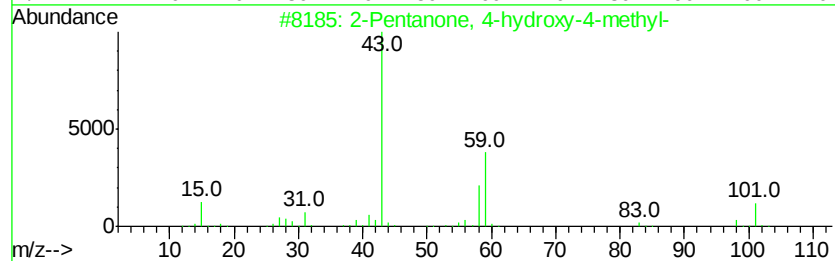
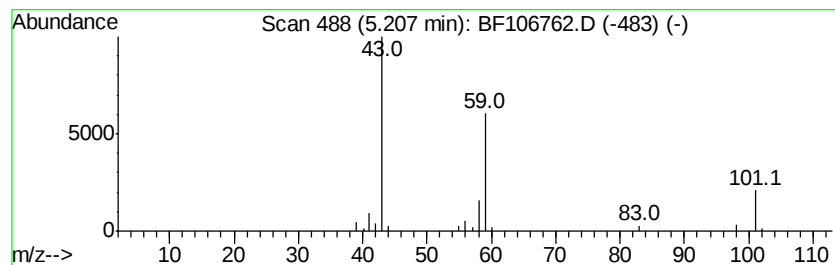
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.48 ng	97237	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			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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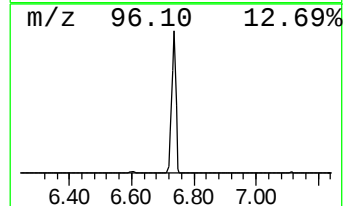
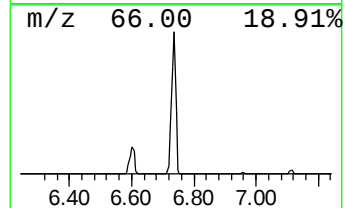
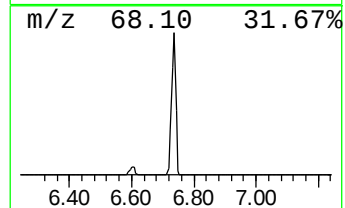
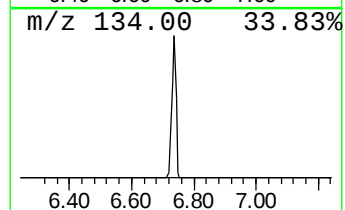
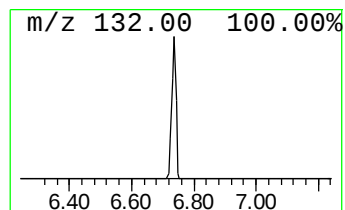
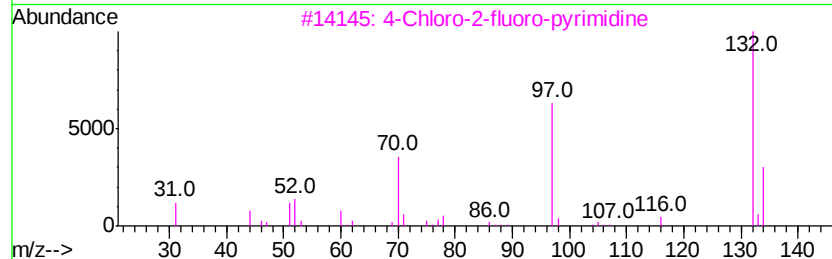
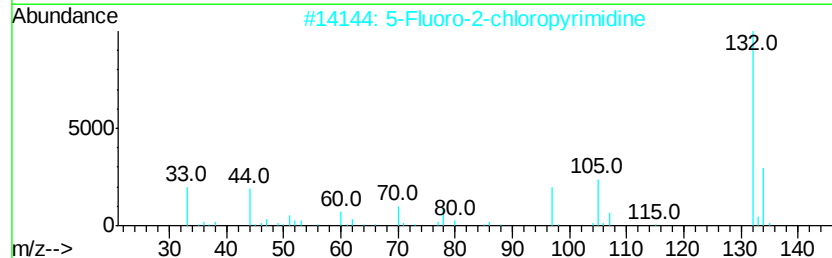
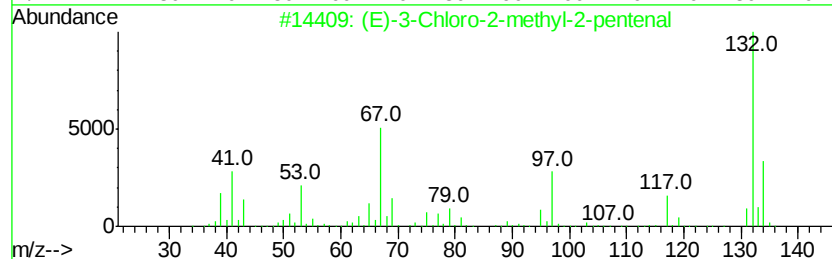
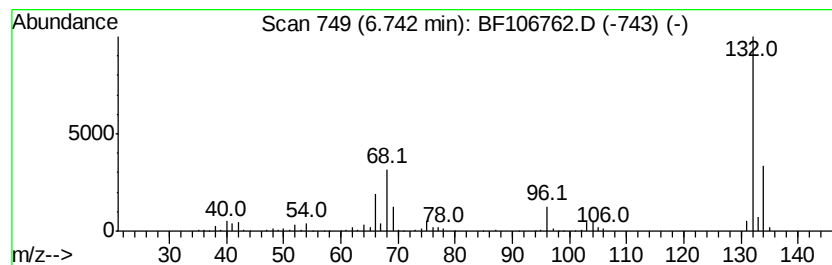
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	73.92 ng	1109640	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	16
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	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...	5.21	6.5	ng	97237	1	6.96	300218	20.0
unknown6.74	6.74	73.9	ng	1109640	1	6.96	300218	20.0