

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062818\  
 Data File : BF106916.D  
 Acq On : 28 Jun 2018 13:16  
 Operator : JU/SJ  
 Sample : PB110625BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB110625BL

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	500	rBV	179750	254129	8.46%	1.259%
2	5.601	550	555	558	rBV	1933309	1967656	65.51%	9.745%
3	6.601	719	725	728	rBV	1654434	2022937	67.35%	10.019%
4	6.731	742	747	750	rBV	1933330	2073611	69.04%	10.270%
5	6.954	781	785	788	rBV	479458	425642	14.17%	2.108%
6	7.107	807	811	815	rBV	1634987	1680422	55.95%	8.323%
7	7.519	875	881	884	rBV	1226462	1362183	45.35%	6.746%
8	8.237	998	1003	1016	rBV	550512	543681	18.10%	2.693%
9	9.313	1180	1186	1189	rBV	2353587	2545327	84.75%	12.606%
10	9.995	1297	1302	1313	rBB	685000	651999	21.71%	3.229%
11	10.789	1432	1437	1441	rBV	1631790	1720303	57.28%	8.520%
12	11.489	1552	1556	1564	rBV	789611	732960	24.40%	3.630%
13	13.077	1821	1826	1829	rBV	2766506	3003459	100.00%	14.875%
14	14.142	2003	2007	2015	rBV	727638	709852	23.63%	3.516%
15	15.689	2264	2270	2282	rVB	355390	497137	16.55%	2.462%

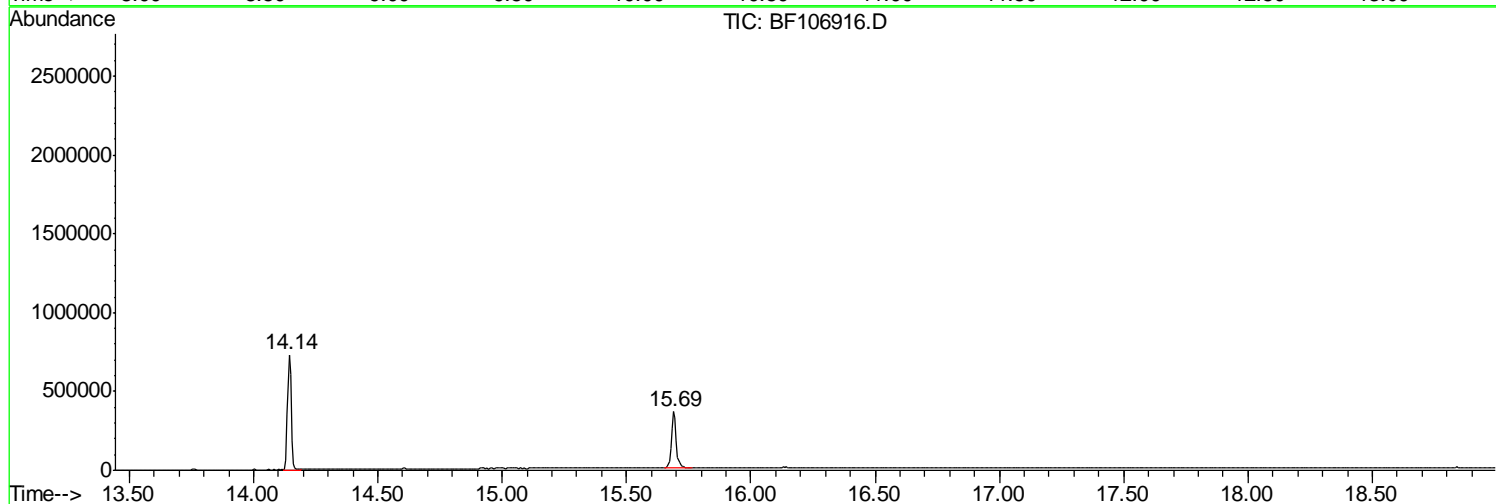
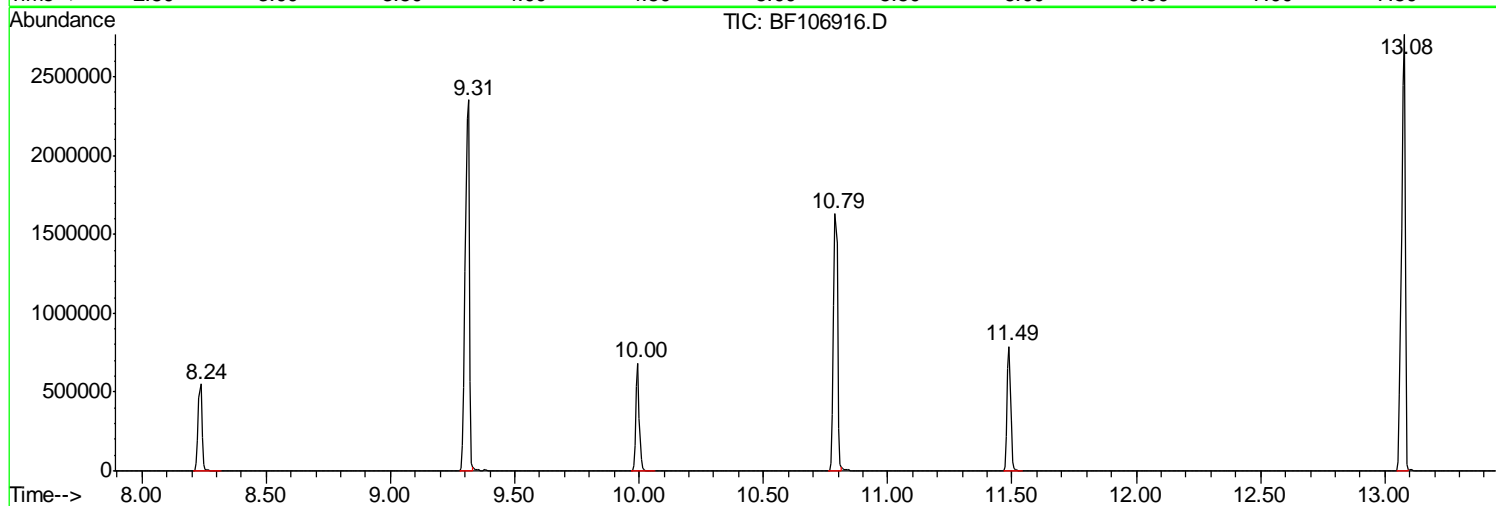
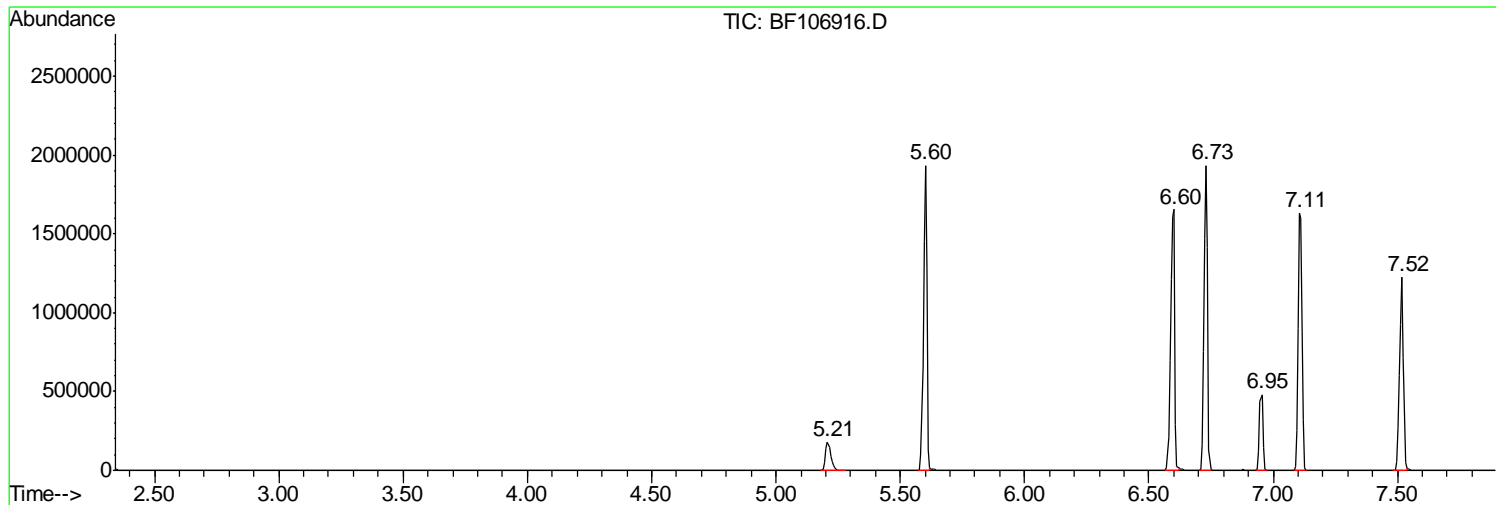
Sum of corrected areas: 20191298

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ClientSampled :  
PB110625BL

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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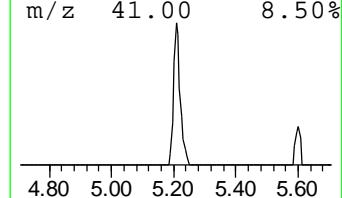
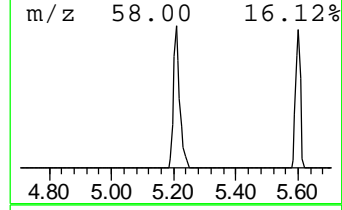
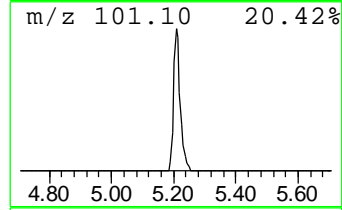
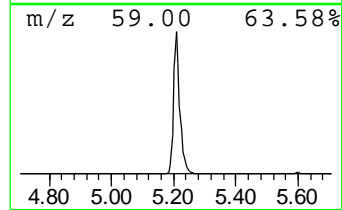
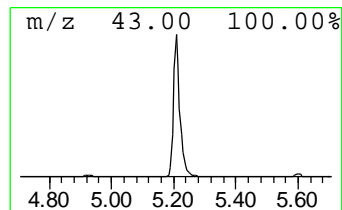
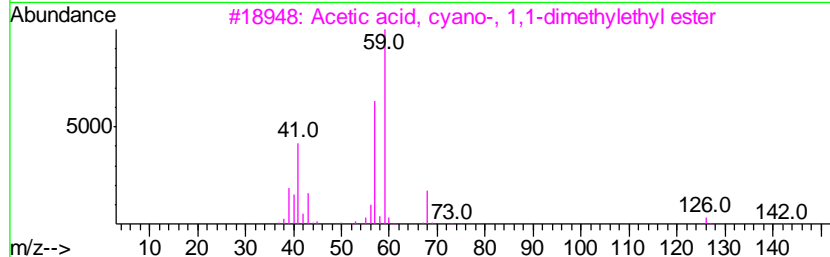
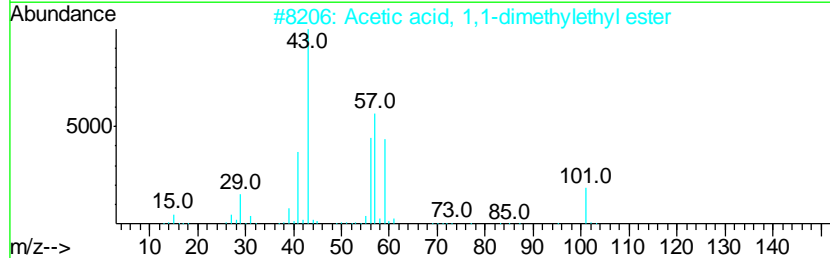
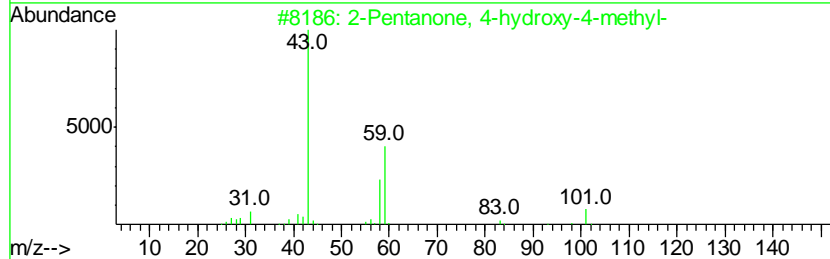
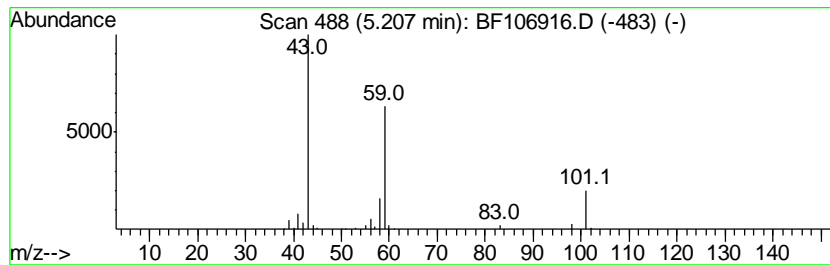
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 TIC Integration Parameters: LSCINT.P

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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	11.94 ng	254129	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	23
4		Guanidine	59	CH5N3	000113-00-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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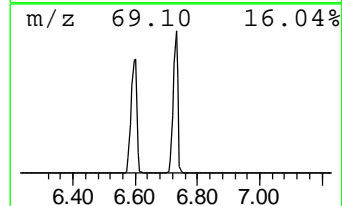
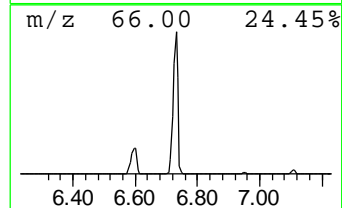
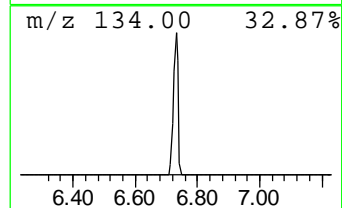
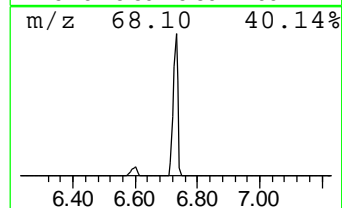
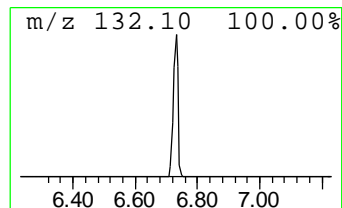
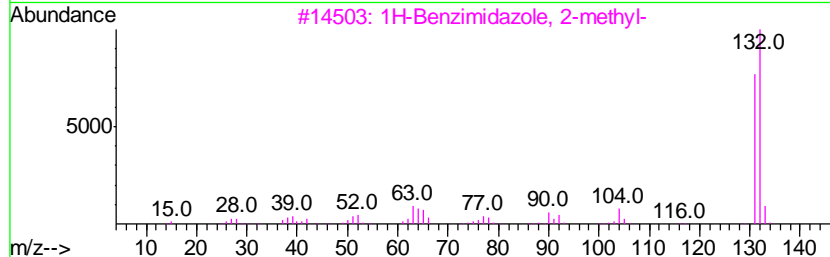
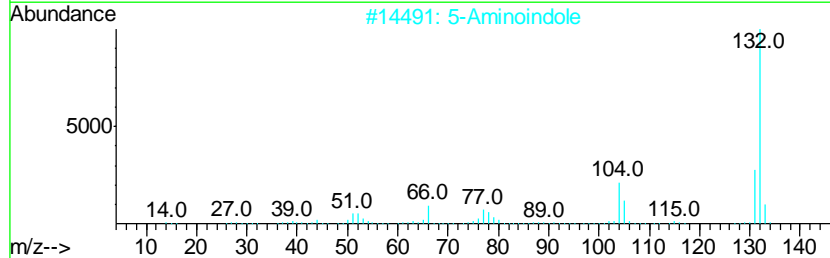
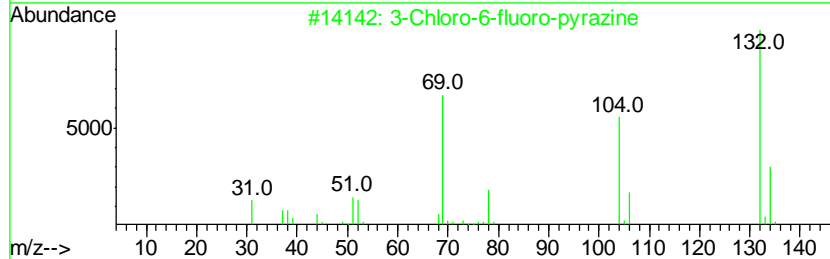
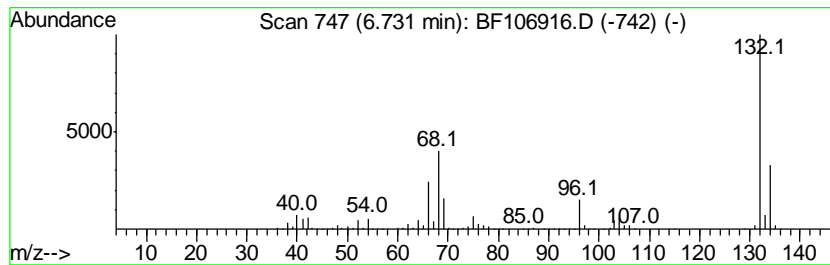
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 Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	97.43 ng	2073610	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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	11.9	ng	254129	1	6.95	425642	20.0
unknown6.73	6.73	97.4	ng	2073610	1	6.95	425642	20.0