

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032618\
 Data File : BF103926.D
 Acq On : 26 Mar 2018 15:16
 Operator : JU/SJ
 Sample : PB107589BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107589BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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	5.228	528	534	545	rBV	109847	141718	3.47%	0.464%
2	5.604	593	598	601	rBV	3090481	3060353	74.92%	10.030%
3	6.598	761	767	770	rBV	2943772	2971355	72.74%	9.738%
4	6.745	787	792	795	rBV	3343103	3155689	77.26%	10.343%
5	6.975	827	831	834	rBV	876740	748190	18.32%	2.452%
6	7.128	853	857	861	rBV	2599324	2556341	62.58%	8.378%
7	7.534	921	926	929	rBV	1893359	2000942	48.99%	6.558%
8	8.257	1044	1049	1052	rBV	1050232	1011224	24.76%	3.314%
9	9.328	1226	1231	1234	rBV	3820374	3756744	91.97%	12.312%
10	10.016	1343	1348	1364	rBV	1295428	1200011	29.38%	3.933%
11	10.810	1478	1483	1486	rBV	2346508	2292355	56.12%	7.513%
12	11.510	1598	1602	1605	rBV	1351722	1227307	30.05%	4.022%
13	13.098	1867	1872	1875	rBV	3779597	4084633	100.00%	13.387%
14	14.180	2052	2056	2060	rBV	1256069	1248290	30.56%	4.091%
15	15.757	2318	2324	2336	rBV	716831	1056664	25.87%	3.463%

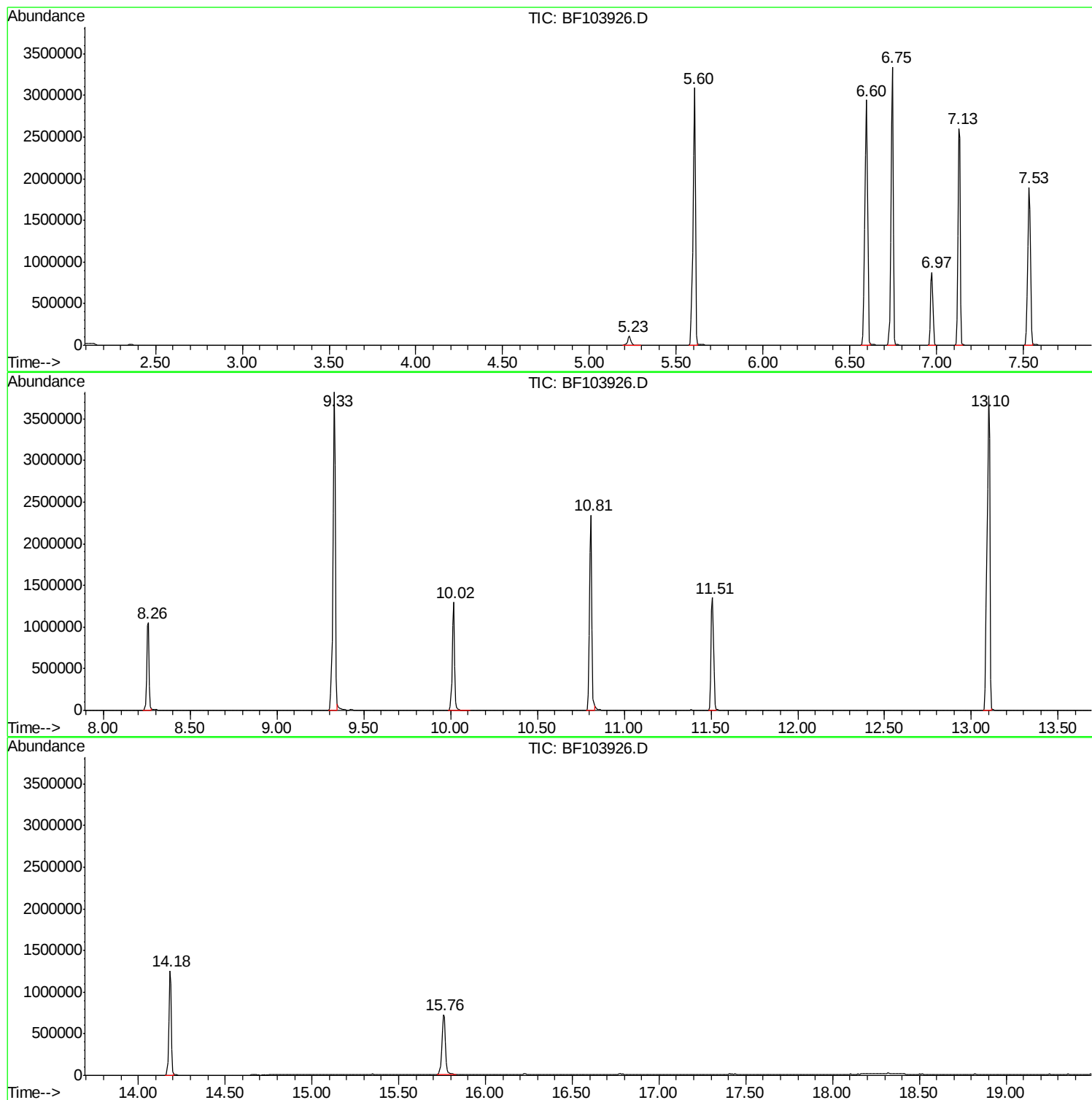
Sum of corrected areas: 30511816

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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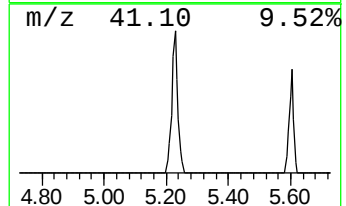
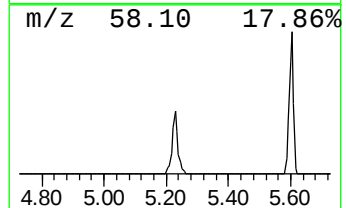
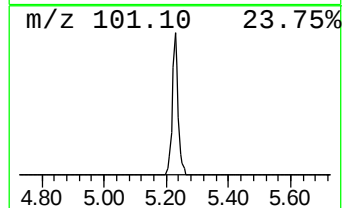
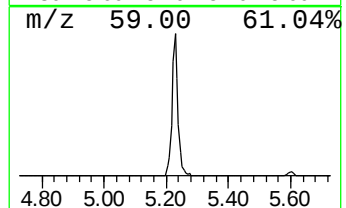
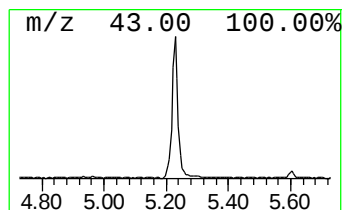
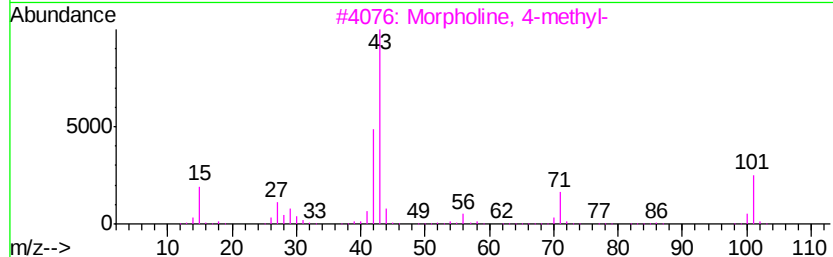
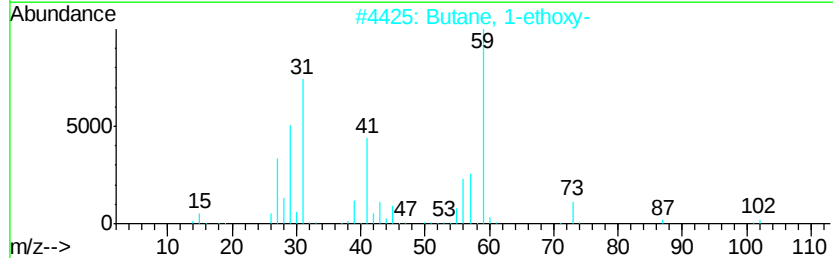
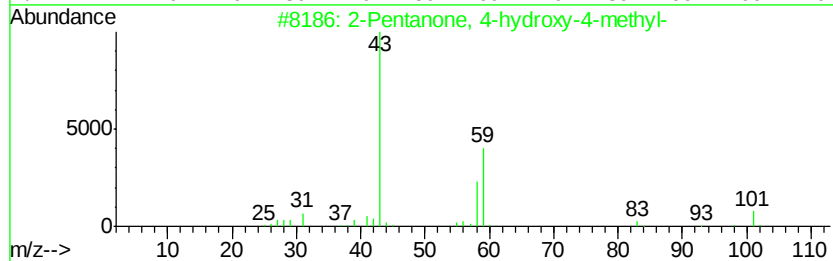
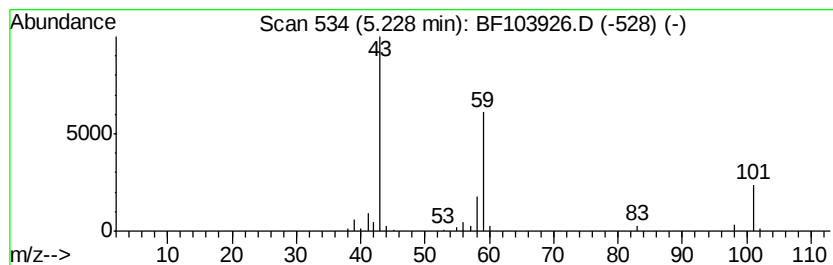
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	3.79 ng	141718	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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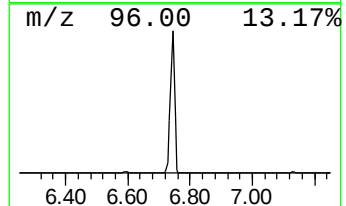
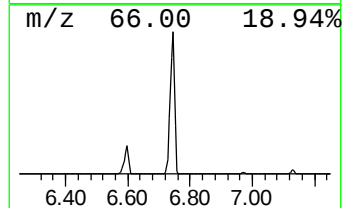
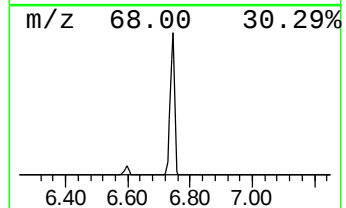
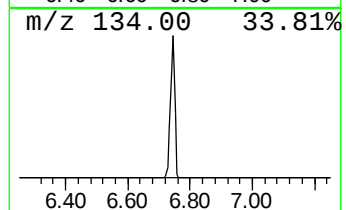
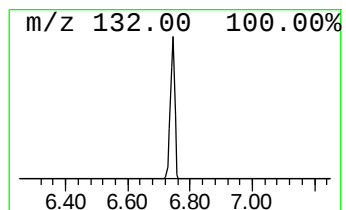
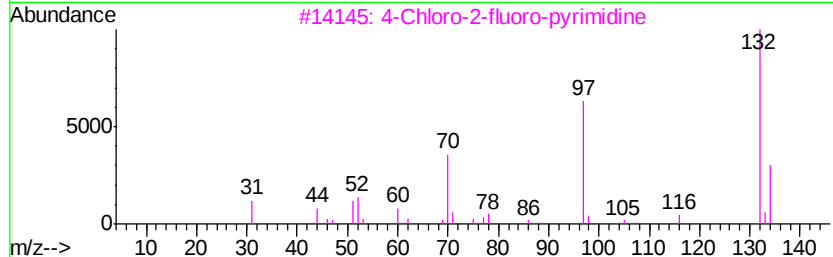
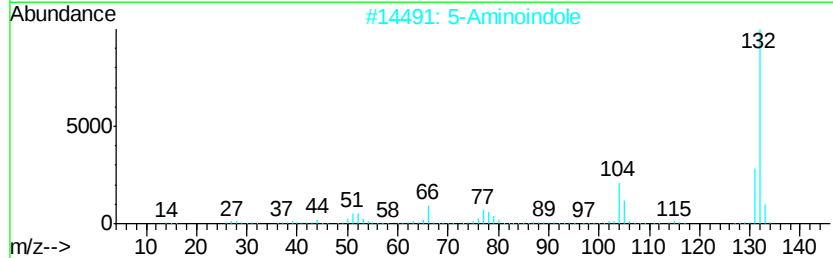
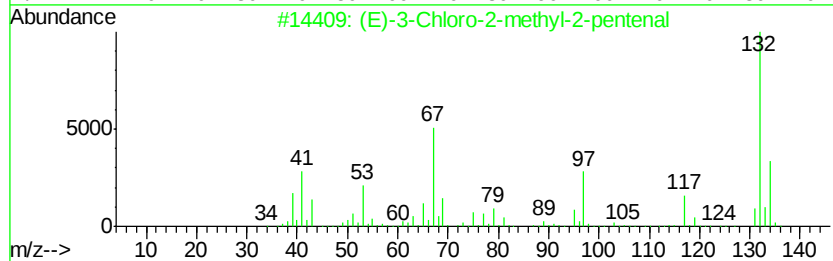
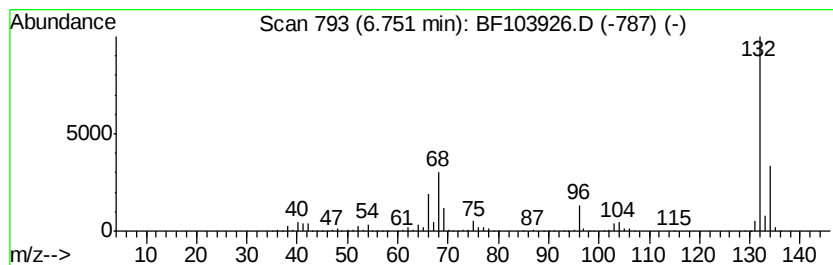
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	84.36 ng	3155690	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	3.8	ng	141718	1	6.97	748190	20.0
unknown6.75	6.75	84.4	ng	3155690	1	6.97	748190	20.0