

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF031618\
 Data File : BF103696.D
 Acq On : 16 Mar 2018 15:05
 Operator : JU/SJ
 Sample : PB107310BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107310BL

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	5.216	527	532	544	rVB	132473	156097	2.91%	0.414%
2	5.593	590	596	599	rBV	3448582	3470761	64.67%	9.214%
3	6.581	758	764	767	rBV	3082323	3425537	63.83%	9.094%
4	6.734	785	790	793	rBV	3589483	3505218	65.31%	9.306%
5	6.963	825	829	833	rVB	1235035	987917	18.41%	2.623%
6	7.122	852	856	859	rBV	3929732	3782130	70.47%	10.041%
7	7.528	919	925	928	rBV	2857943	3150180	58.70%	8.363%
8	8.245	1042	1047	1050	rBV	1548525	1341389	24.99%	3.561%
9	9.322	1224	1230	1233	rBV	4938419	5366853	100.00%	14.248%
10	10.004	1341	1346	1350	rBV	1710131	1469297	27.38%	3.901%
11	10.792	1476	1480	1483	rBV	2305197	2034194	37.90%	5.400%
12	11.492	1595	1599	1603	rBV	1697517	1484116	27.65%	3.940%
13	13.086	1865	1870	1873	rBV	4383771	5097142	94.97%	13.532%
14	14.139	2045	2049	2053	rBV	1418465	1385085	25.81%	3.677%
15	15.668	2303	2309	2322	rBV	790483	1011190	18.84%	2.685%

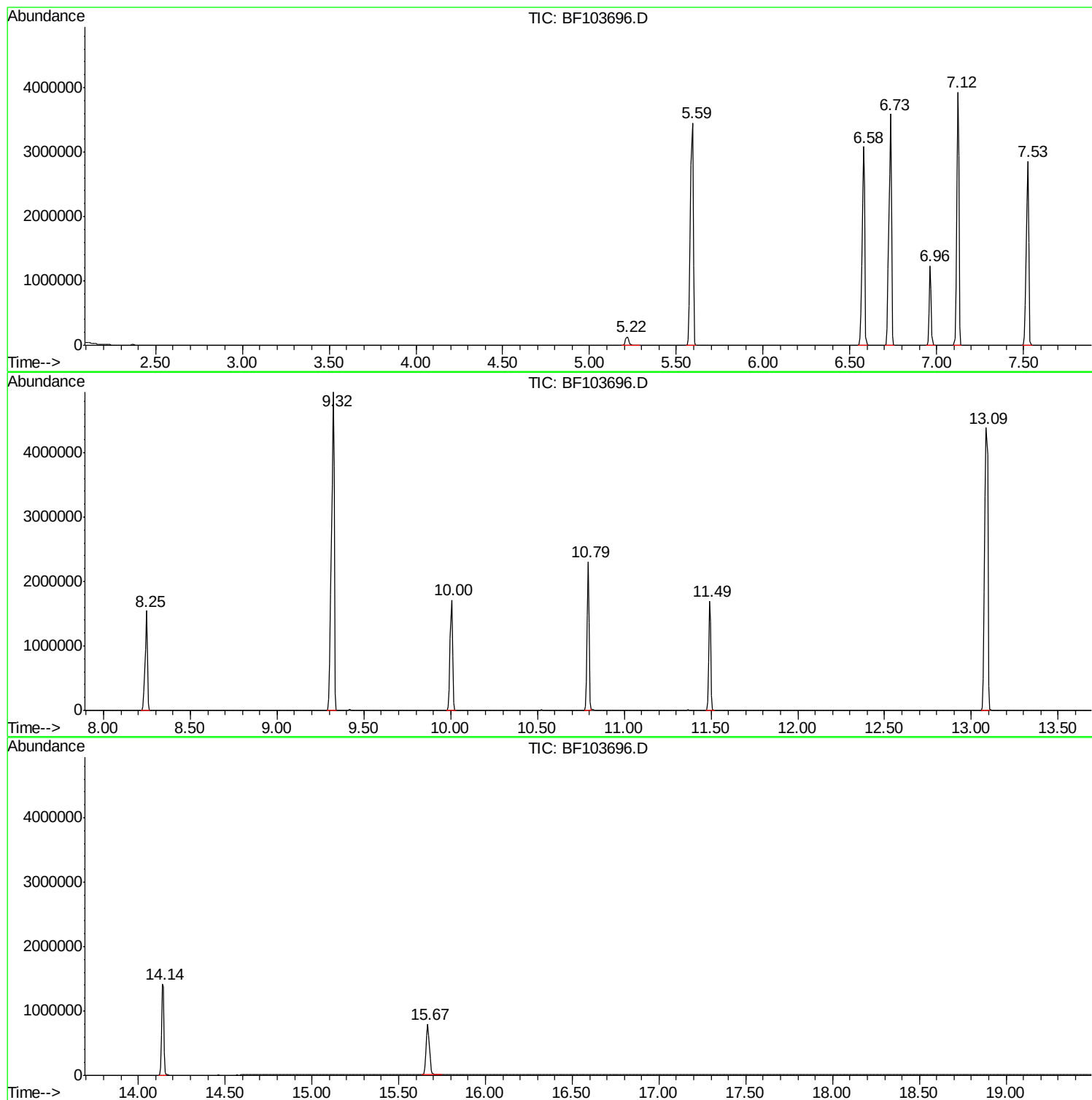
Sum of corrected areas: 37667106

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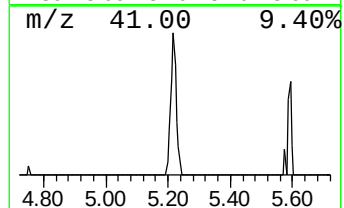
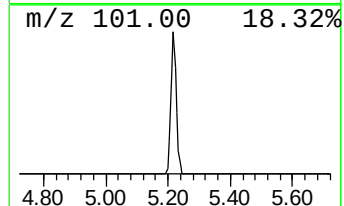
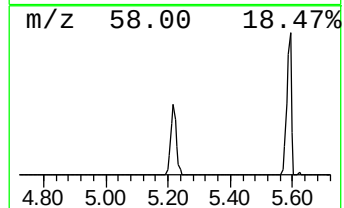
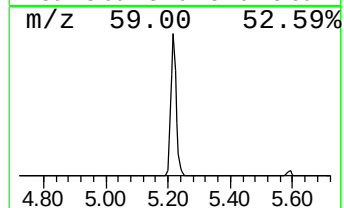
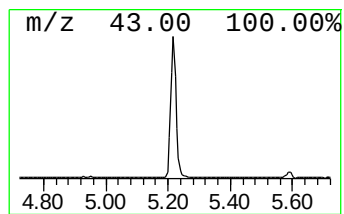
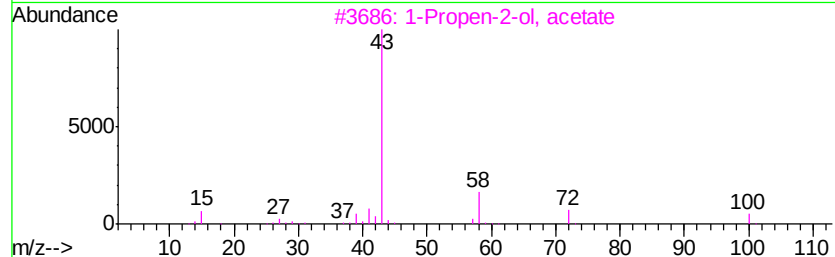
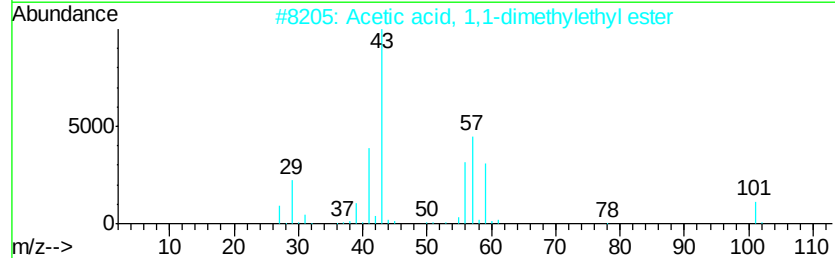
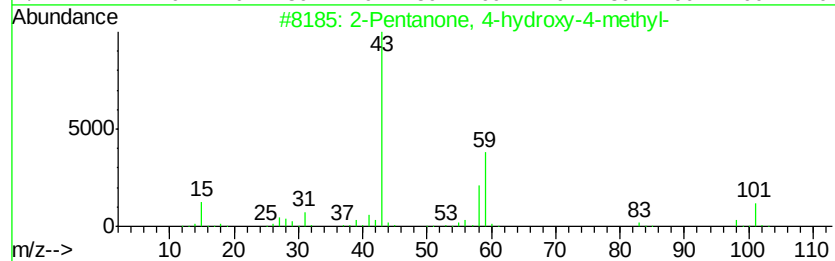
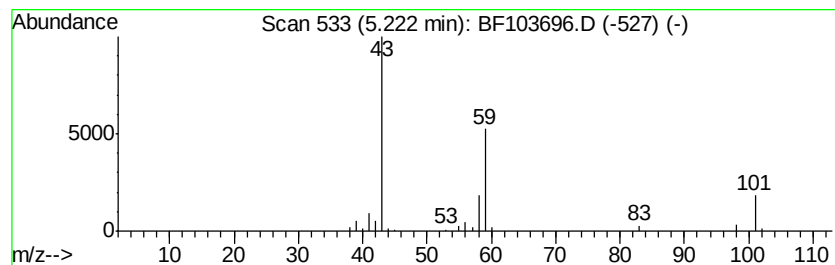
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	3.16 ng	156097	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	59		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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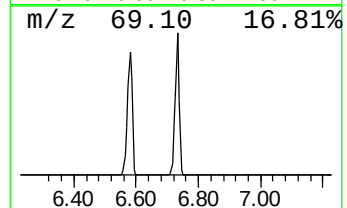
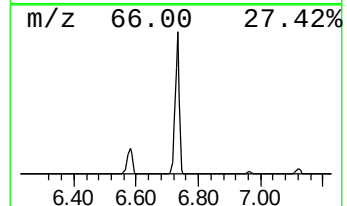
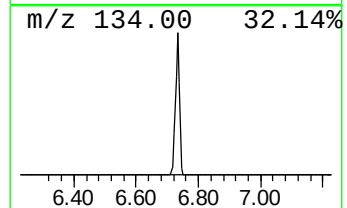
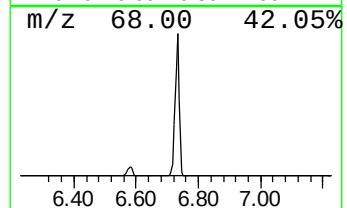
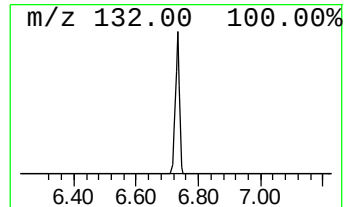
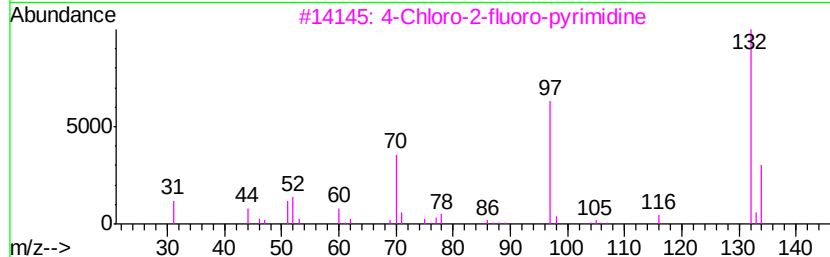
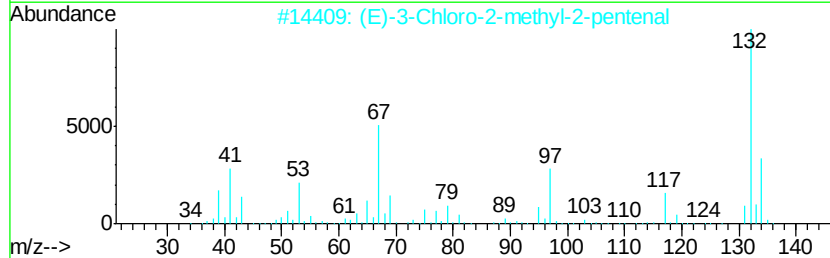
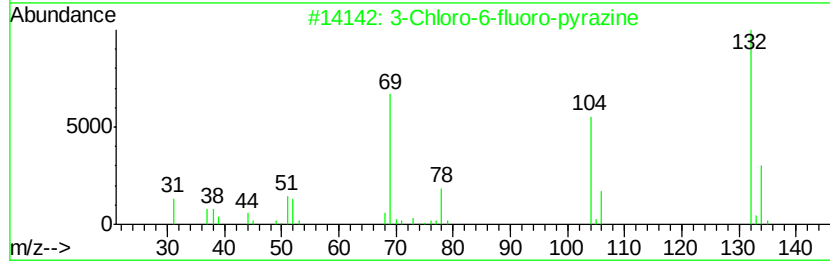
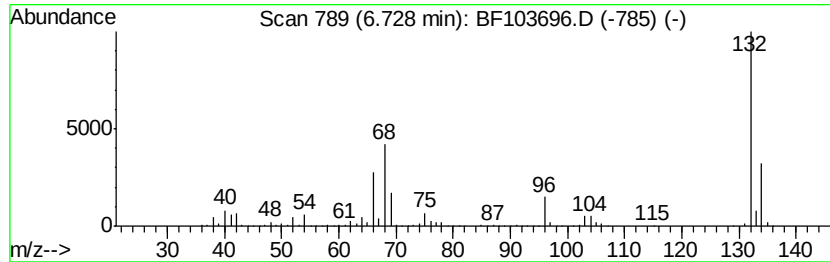
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	70.96 ng	3505220	1,4-Dichlorobenzene-d4	6.96

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		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...	5.22	3.2	ng	156097	1	6.96	987917	20.0
unknown6.73	6.73	71.0	ng	3505220	1	6.96	987917	20.0