

Data Path : Z:\HPCHEM1\BNA_F\Data\BF040618\
 Data File : BF104310.D
 Acq On : 6 Apr 2018 17:02
 Operator : JU/SJ
 Sample : PB107966BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107966BL

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-BF040618.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	5.028	494	500	511	rVB	107214	164632	4.04%	0.518%
2	5.416	560	566	569	rBV	3187022	3345404	82.01%	10.520%
3	6.428	731	738	741	rBV	3000347	3290787	80.67%	10.348%
4	6.569	757	762	765	rBV	3353543	3402000	83.40%	10.698%
5	6.798	798	801	805	rBV	971971	768586	18.84%	2.417%
6	6.957	823	828	831	rBV	2986490	2665549	65.35%	8.382%
7	7.363	892	897	900	rBV	2025050	2108451	51.69%	6.630%
8	8.081	1015	1019	1023	rBV	1205598	1058261	25.94%	3.328%
9	9.163	1197	1203	1206	rBV	3832134	3938200	96.55%	12.384%
10	9.839	1312	1318	1321	rBV	1194355	1194057	29.27%	3.755%
11	10.627	1446	1452	1455	rBV	2386119	2414297	59.19%	7.592%
12	11.322	1565	1570	1574	rBV	1313550	1201983	29.47%	3.780%
13	12.921	1836	1842	1845	rBV	3628583	4079125	100.00%	12.827%
14	13.963	2015	2019	2023	rBV	1321960	1206785	29.58%	3.795%
15	15.421	2261	2267	2272	rBV	815591	963549	23.62%	3.030%

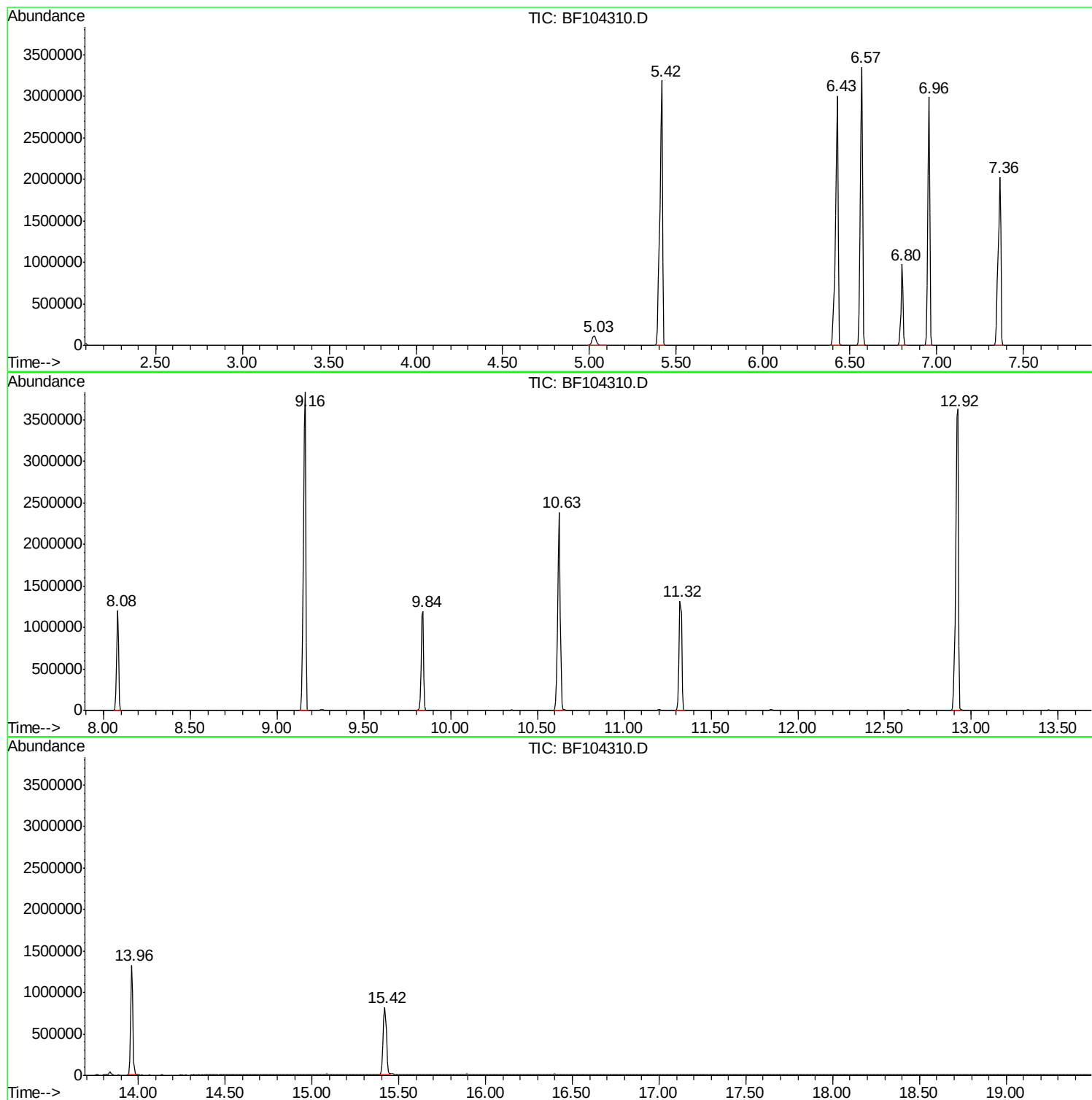
Sum of corrected areas: 31801666

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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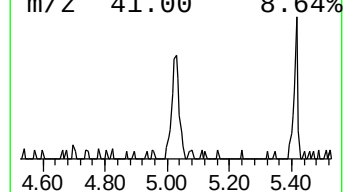
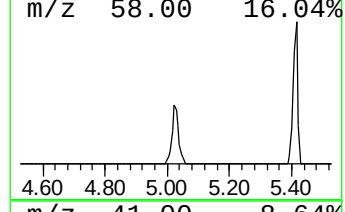
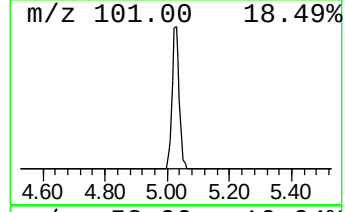
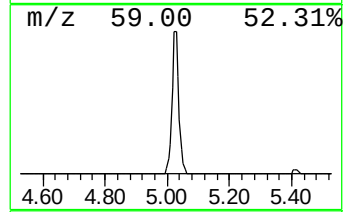
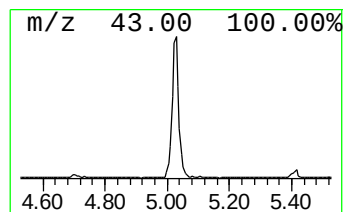
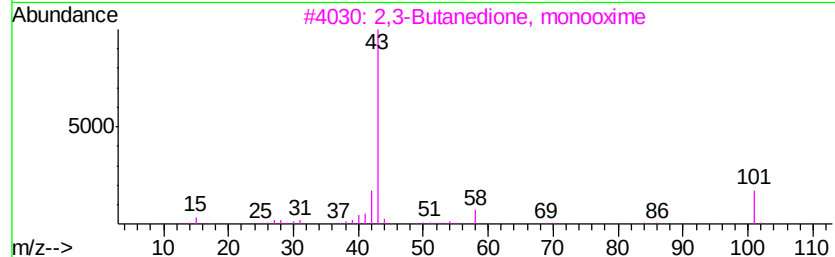
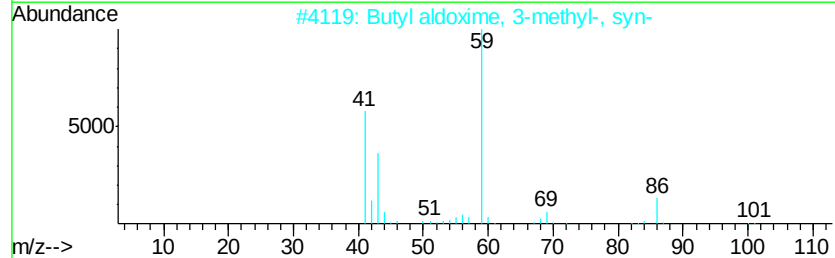
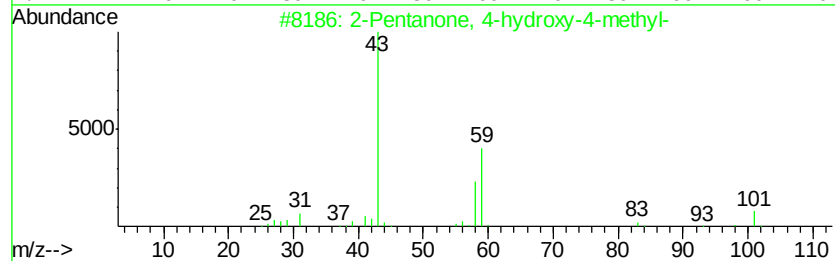
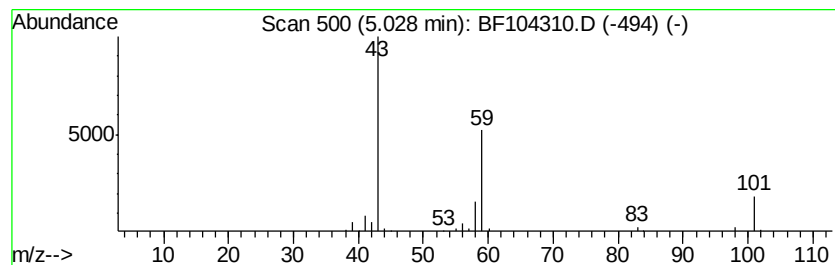
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.03	4.28 ng	164632	1,4-Dichlorobenzene-d4	6.80		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45	
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
4	Acetone	58	C3H6O	000067-64-1	12	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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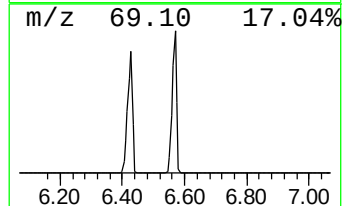
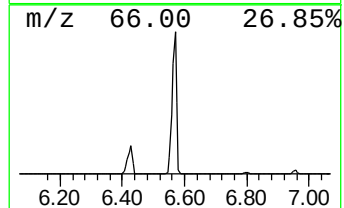
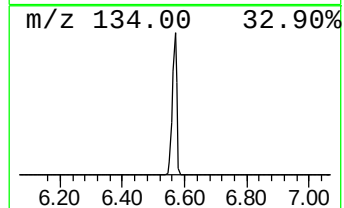
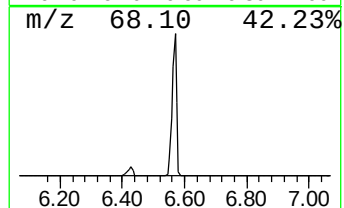
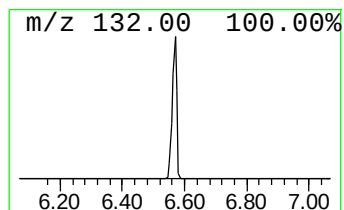
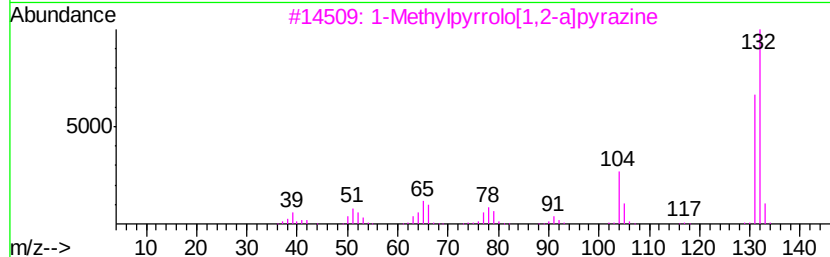
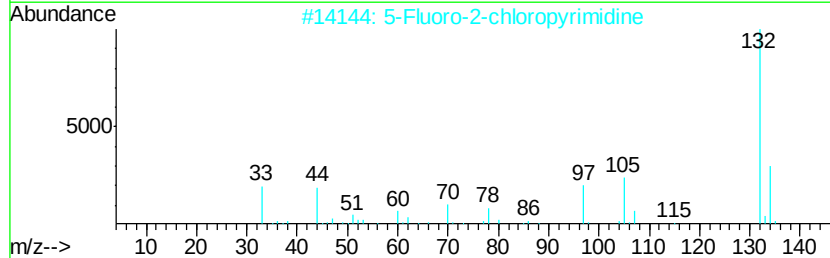
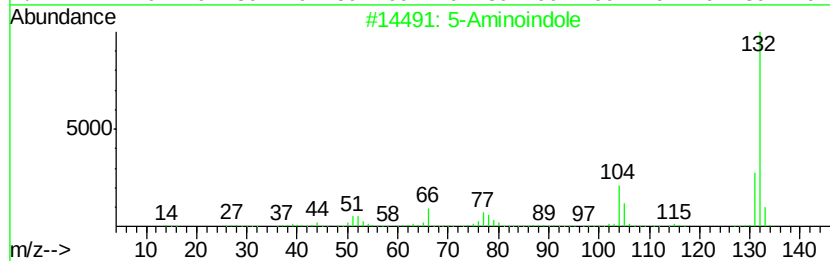
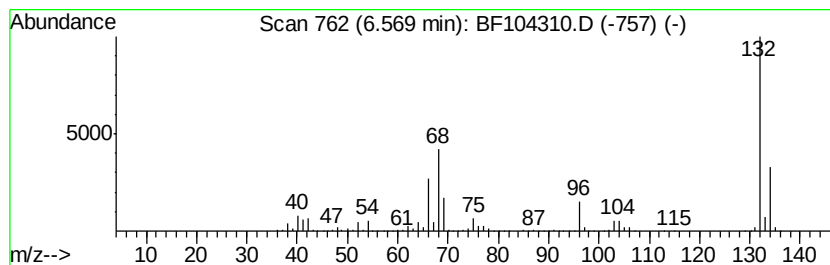
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	88.53 ng	3402000	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
3		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	4.3	ng	164632	1	6.80	768586	20.0
unknown6.57	6.57	88.5	ng	3402000	1	6.80	768586	20.0