

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040518\
 Data File : BF104275.D
 Acq On : 5 Apr 2018 17:56
 Operator : JU/SJ
 Sample : PB107931BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107931BL

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-BF032818.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	5.192	524	528	542	rBV	94548	168724	3.70%	0.590%
2	5.587	592	595	622	rBV	743619	1922813	42.17%	6.729%
3	6.581	761	764	784	rBV	906401	2122856	46.55%	7.429%
4	6.716	784	787	823	rVV	1483280	2806914	61.55%	9.823%
5	6.951	823	827	848	rVV	194288	584252	12.81%	2.045%
6	7.092	848	851	878	rVV	1808376	2773801	60.83%	9.707%
7	7.510	919	922	950	rBV	1006232	2149679	47.14%	7.523%
8	8.228	1040	1044	1072	rBV	392223	882990	19.36%	3.090%
9	9.298	1221	1226	1264	rBV	2944541	4560137	100.00%	15.959%
10	9.980	1338	1342	1363	rBV	796649	1054259	23.12%	3.689%
11	10.774	1474	1477	1500	rBV	1137323	1922698	42.16%	6.729%
12	11.480	1593	1597	1623	rBV	646714	1144903	25.11%	4.007%
13	13.063	1862	1866	1899	rBV	3205758	4355288	95.51%	15.242%
14	14.133	2044	2048	2067	rBV	787538	1161053	25.46%	4.063%
15	15.662	2303	2308	2329	rBV2	490515	964594	21.15%	3.376%

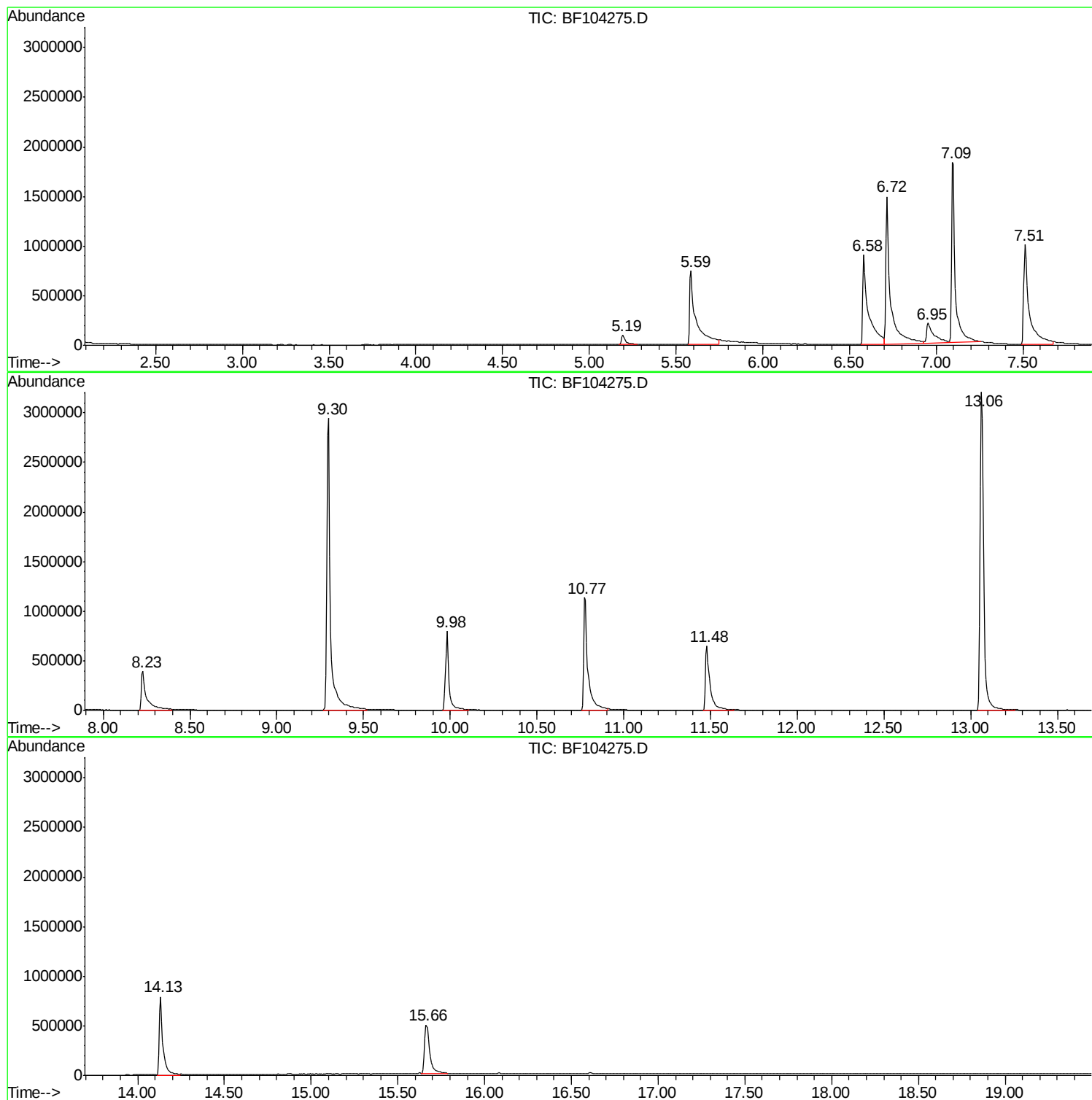
Sum of corrected areas: 28574961

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032818.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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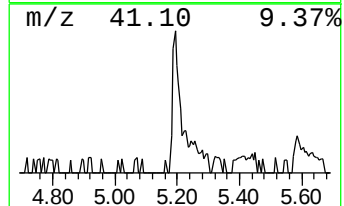
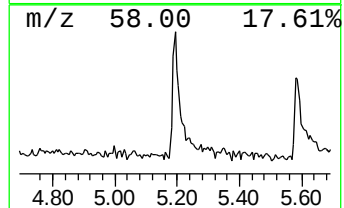
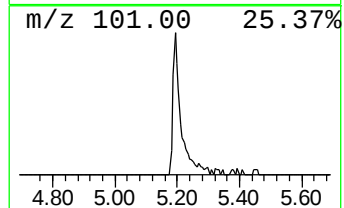
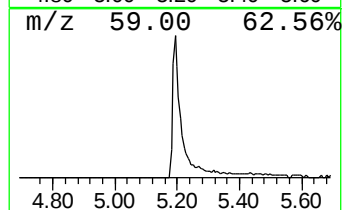
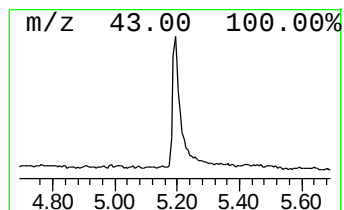
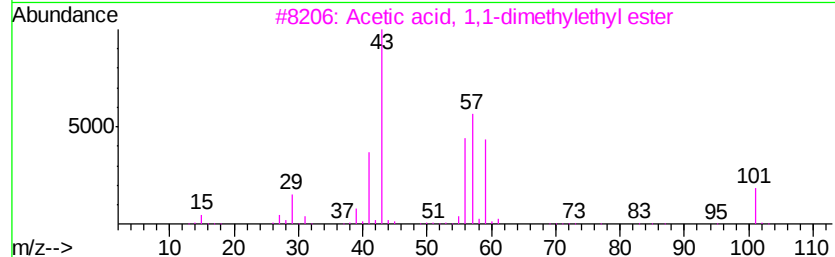
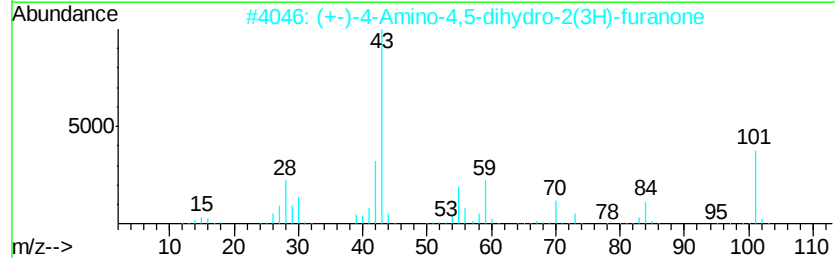
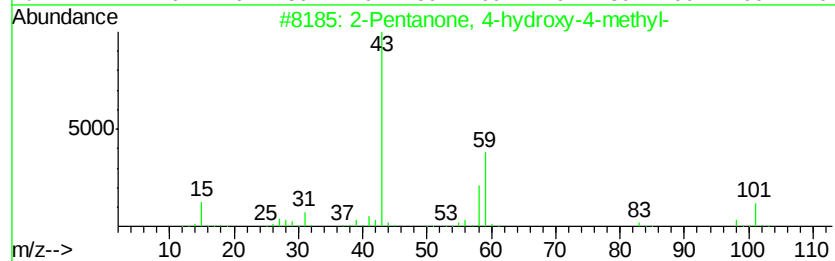
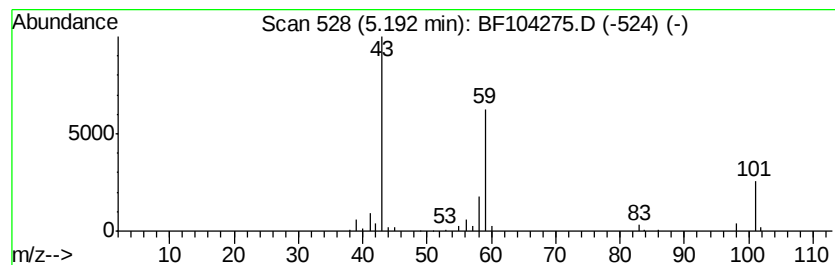
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.19	5.78 ng	168724	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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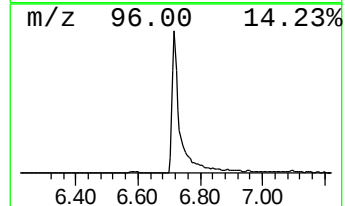
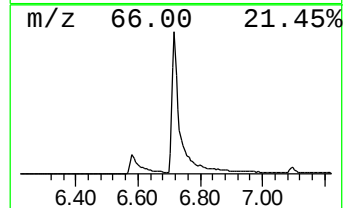
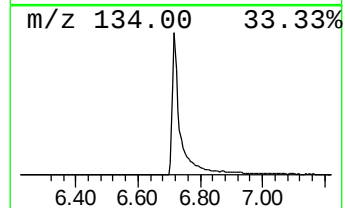
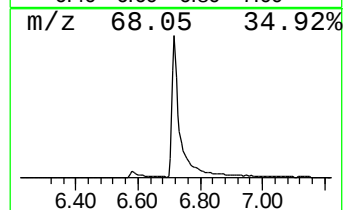
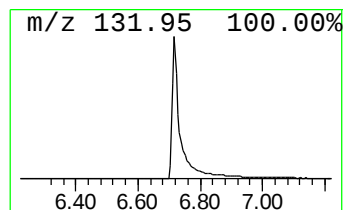
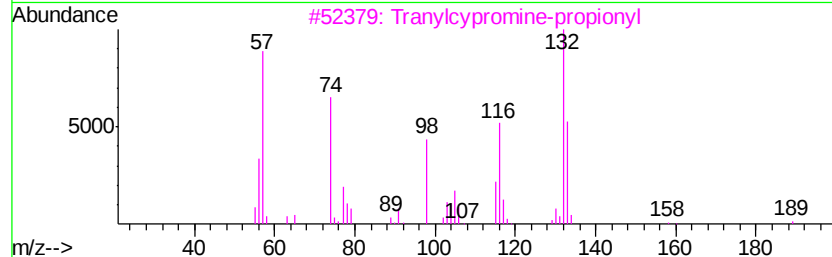
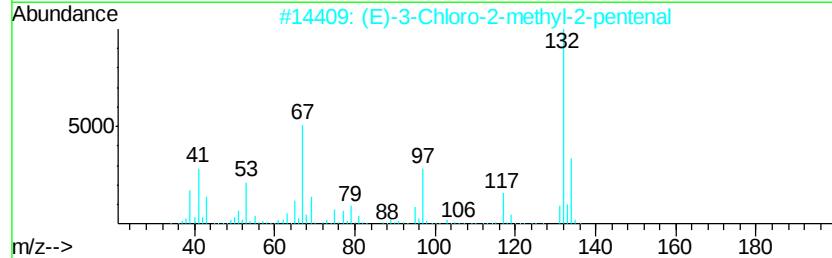
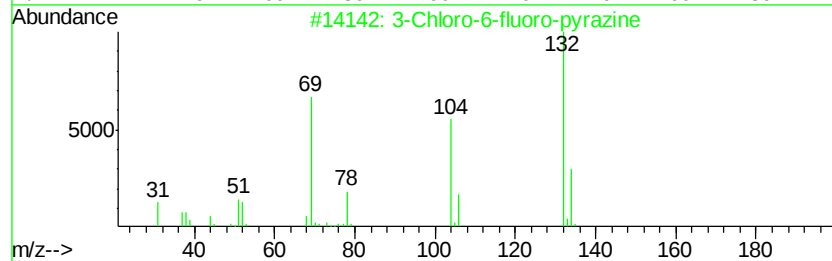
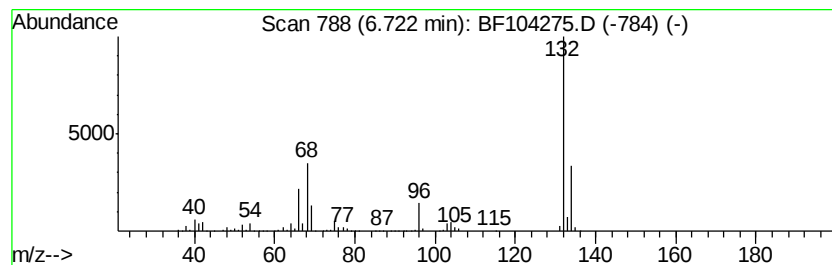
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Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	96.09 ng	2806910	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	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	5.19	5.8	ng	168724	1	6.95	584252	20.0
unknown6.72	6.72	96.1	ng	2806910	1	6.95	584252	20.0