

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032918\
 Data File : BF104062.D
 Acq On : 29 Mar 2018 20:14
 Operator : JU/SJ
 Sample : PB107795BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107795BL

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	5.216	528	532	542	rBV	54558	77299	2.57%	0.362%
2	5.598	594	597	633	rBV	1258962	2141265	71.21%	10.015%
3	6.598	763	767	787	rBV	1294374	2167486	72.08%	10.138%
4	6.739	787	791	826	rVV	1697288	2652712	88.22%	12.407%
5	6.969	826	830	852	rVV	308484	603506	20.07%	2.823%
6	7.122	852	856	881	rVB	1523585	1931523	64.24%	9.034%
7	7.528	922	925	956	rBV	811775	1435313	47.73%	6.713%
8	8.245	1043	1047	1064	rBV	532638	769874	25.60%	3.601%
9	9.316	1225	1229	1275	rBV	2458317	3006866	100.00%	14.063%
10	10.004	1342	1346	1368	rBV	746198	880574	29.29%	4.119%
11	10.798	1477	1481	1512	rBV	1116498	1517701	50.47%	7.098%
12	11.498	1597	1600	1619	rBV	548561	788429	26.22%	3.688%
13	13.086	1865	1870	1886	rBV	2017397	2265294	75.34%	10.595%
14	14.157	2048	2052	2065	rBV	424330	591929	19.69%	2.769%
15	15.698	2306	2314	2328	rBV	295676	551003	18.32%	2.577%

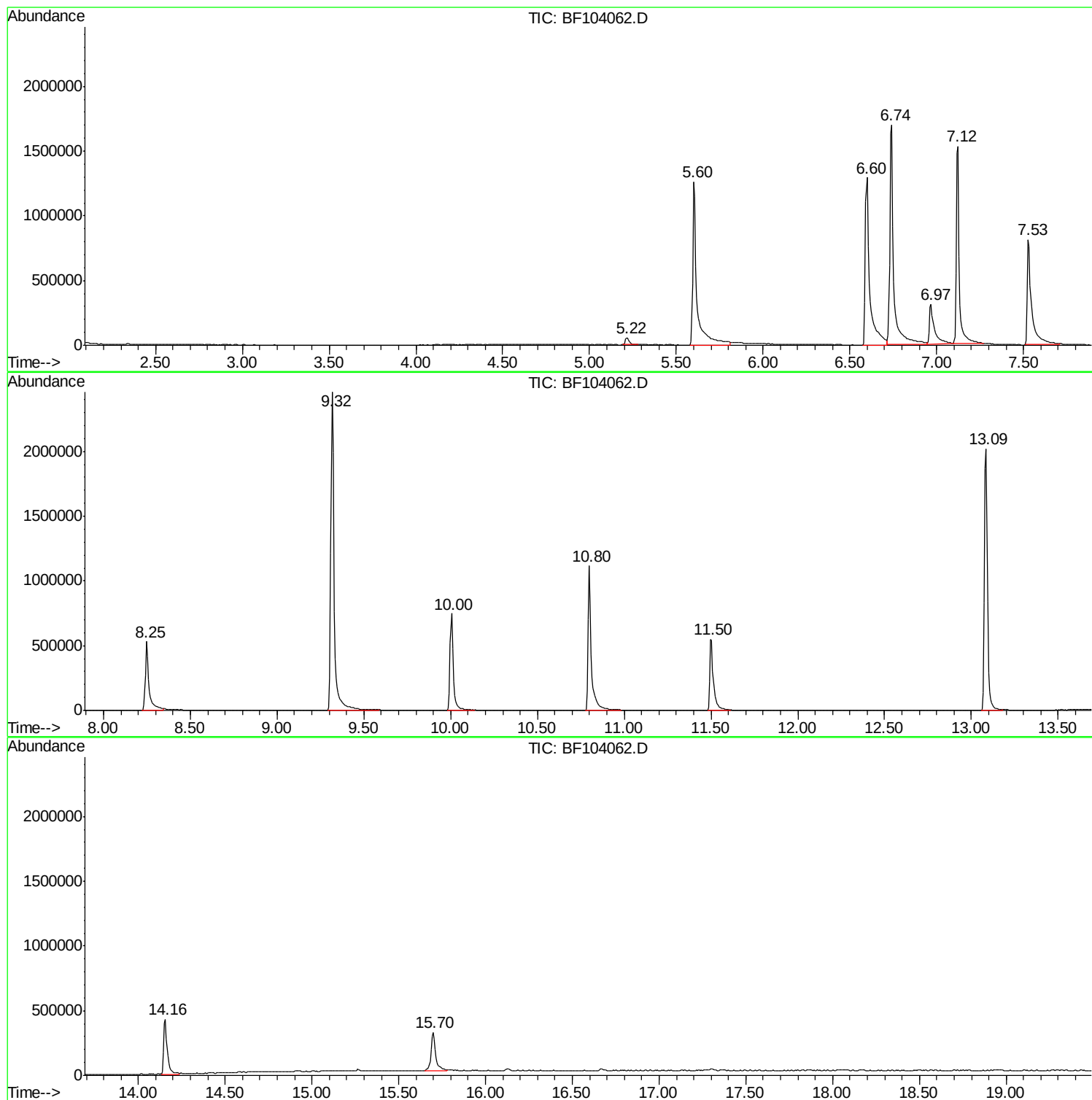
Sum of corrected areas: 21380774

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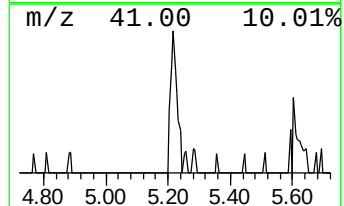
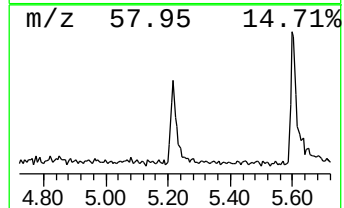
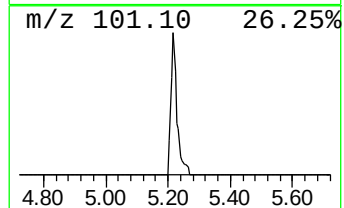
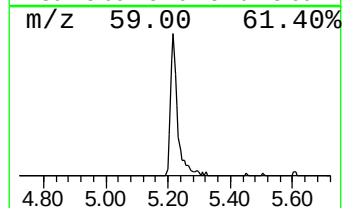
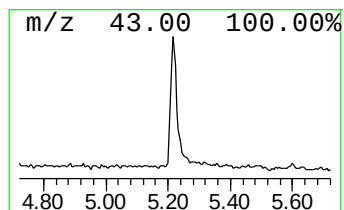
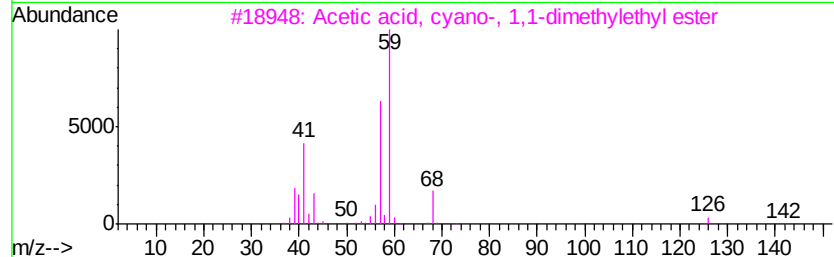
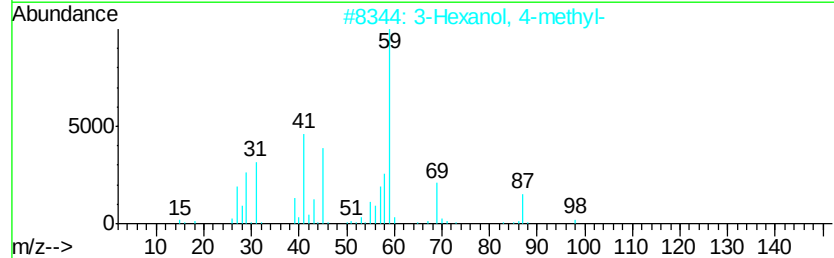
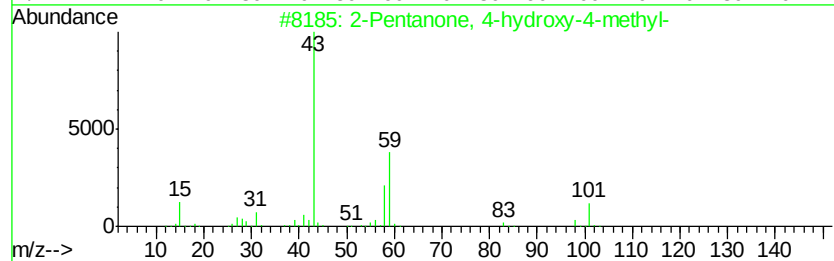
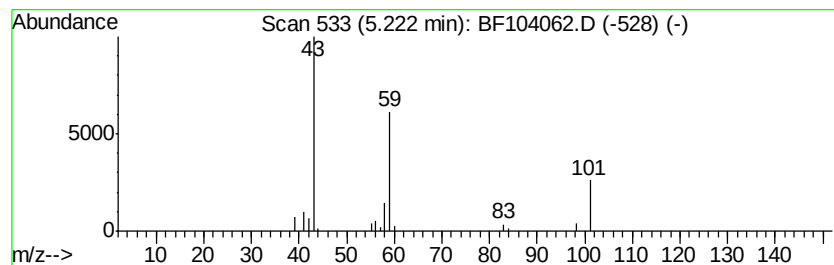
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	2.56 ng	77299	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	53
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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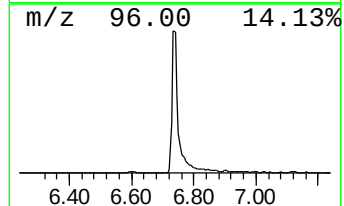
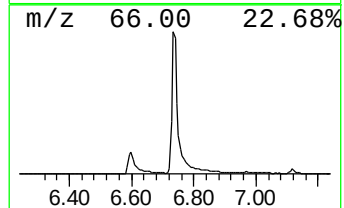
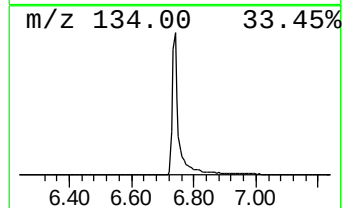
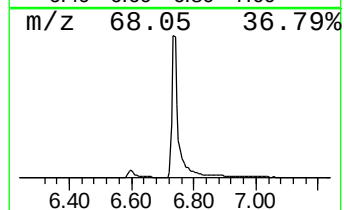
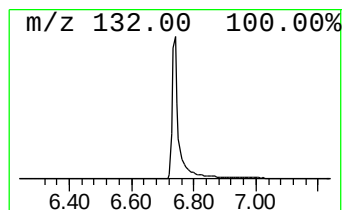
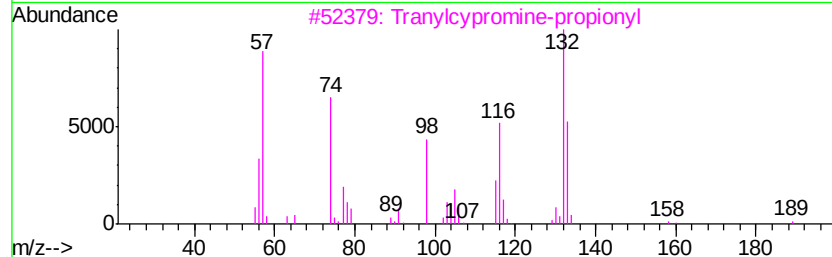
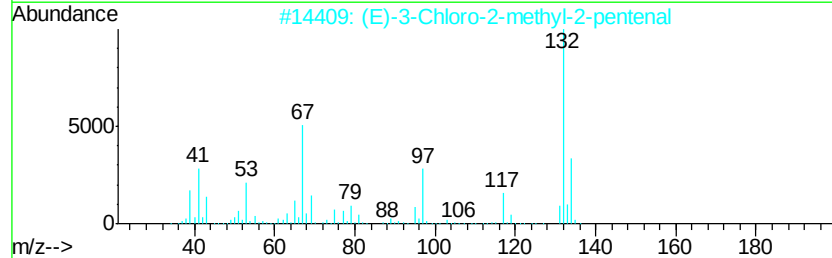
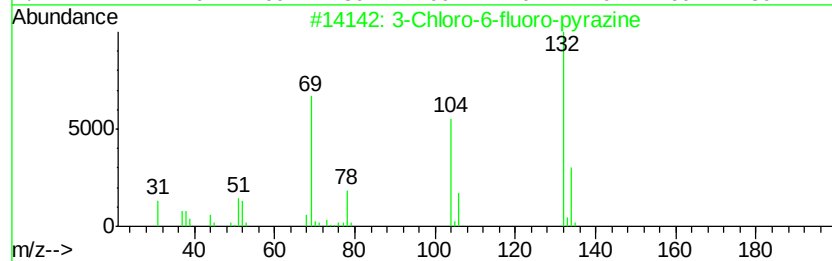
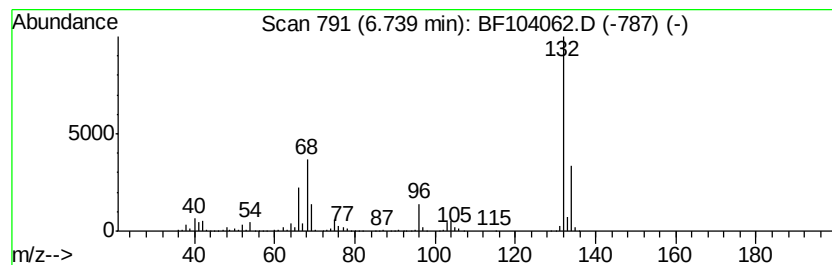
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	87.91 ng	2652710	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	2.6	ng	77299	1	6.97	603506	20.0
unknown6.74	6.74	87.9	ng	2652710	1	6.97	603506	20.0