

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041918\
Data File : BF104651.D
Acq On : 20 Apr 2018 1:35
Operator : JU/SJ
Sample : PB108340BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108340BL

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	493	500	511	rBV	101259	132799	4.14%	0.541%
2	5.428	563	568	571	rBV	2959696	2827361	88.15%	11.519%
3	6.445	735	741	744	rBV	2685340	2741106	85.46%	11.168%
4	6.575	758	763	766	rBV	3041750	2903876	90.54%	11.831%
5	6.804	798	802	805	rBV	892630	721256	22.49%	2.938%
6	6.957	824	828	832	rBV	2483842	2403066	74.92%	9.790%
7	7.369	893	898	901	rBV	1924418	1821347	56.79%	7.420%
8	8.086	1016	1020	1023	rBV	1128302	927967	28.93%	3.781%
9	9.163	1198	1203	1206	rBV	3569542	3207307	100.00%	13.067%
10	9.845	1315	1319	1329	rVB	928336	932006	29.06%	3.797%
11	10.633	1449	1453	1467	rBV	1666478	1532350	47.78%	6.243%
12	11.327	1568	1571	1580	rBV	792660	756962	23.60%	3.084%
13	12.916	1837	1841	1845	rBV	2318722	2348989	73.24%	9.570%
14	13.974	2017	2021	2031	rBV	760624	718587	22.40%	2.928%
15	15.439	2265	2270	2280	rBV	414346	570085	17.77%	2.323%

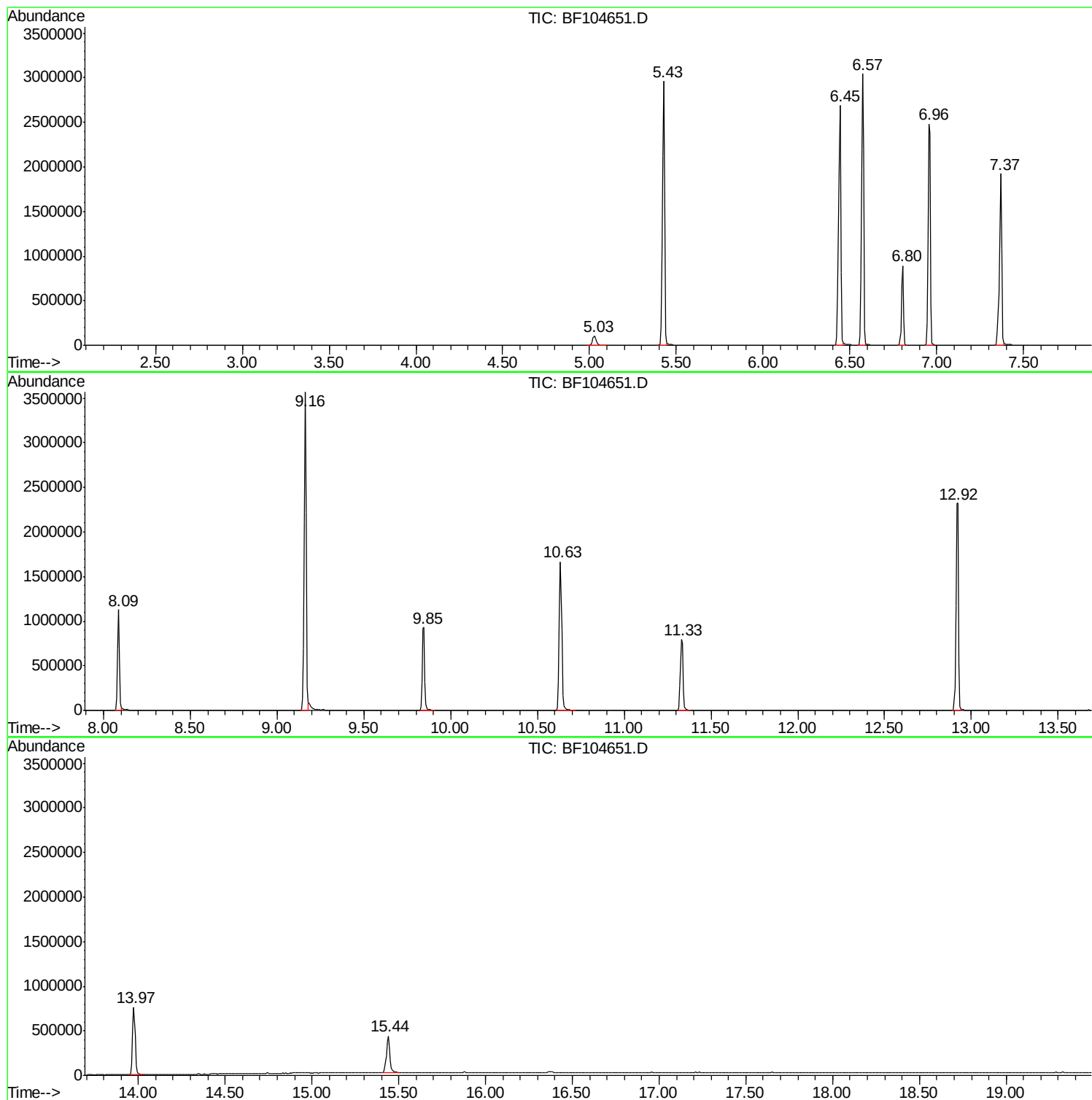
Sum of corrected areas: 24545064

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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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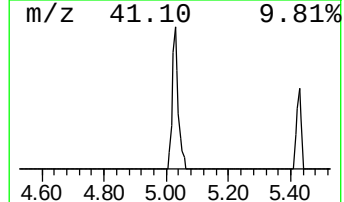
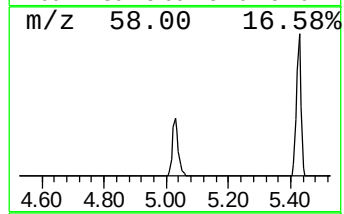
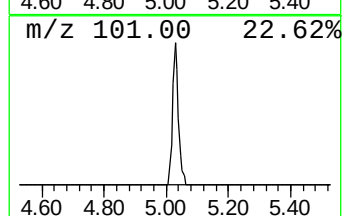
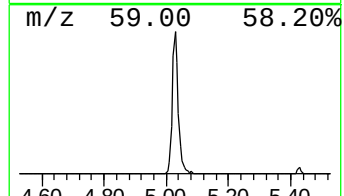
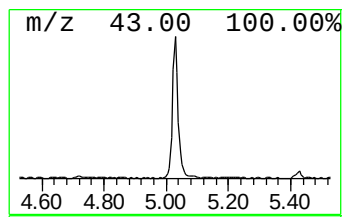
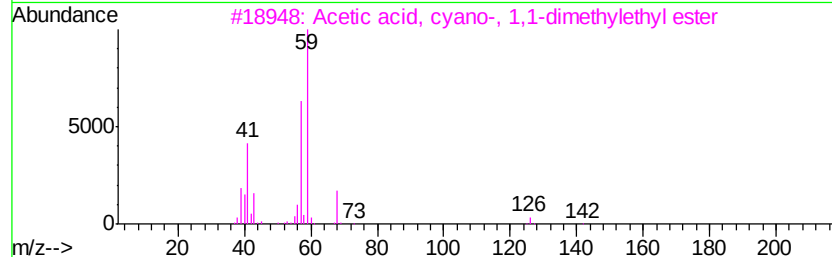
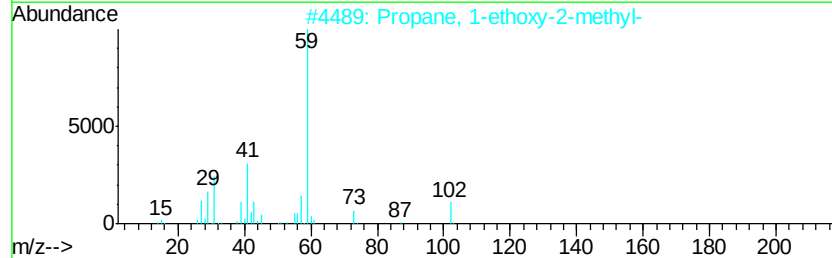
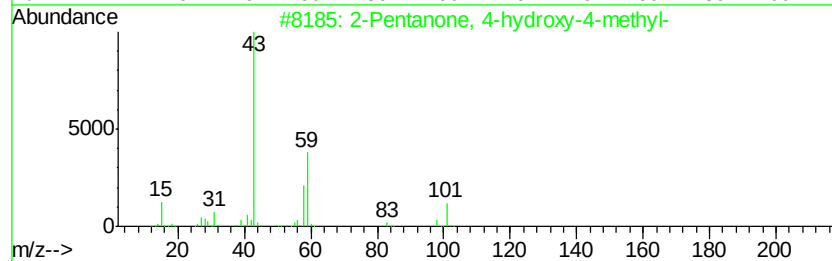
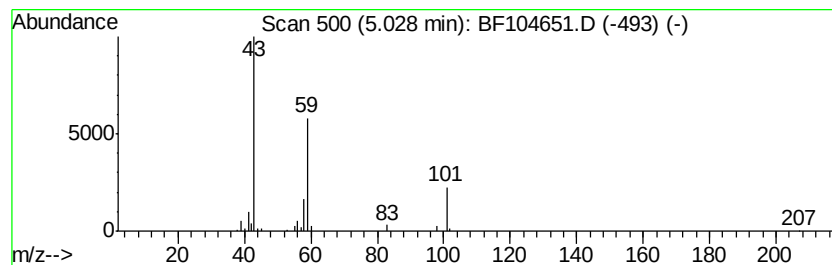
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	3.68 ng	132799	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	40	
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



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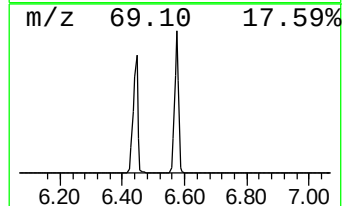
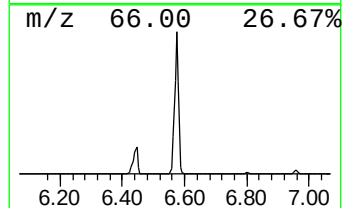
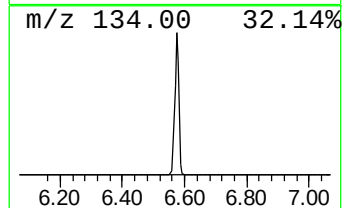
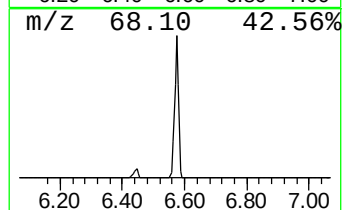
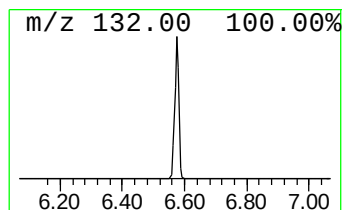
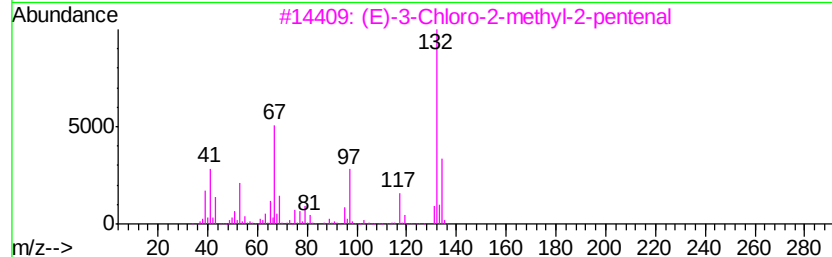
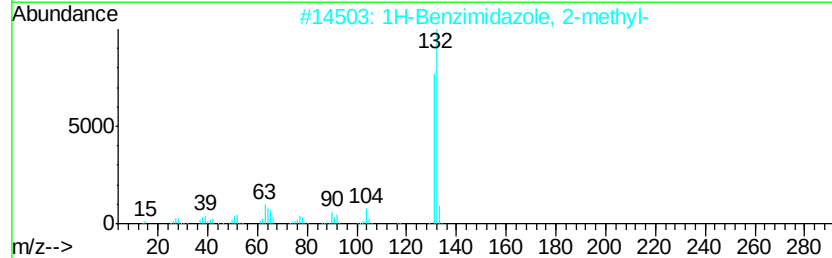
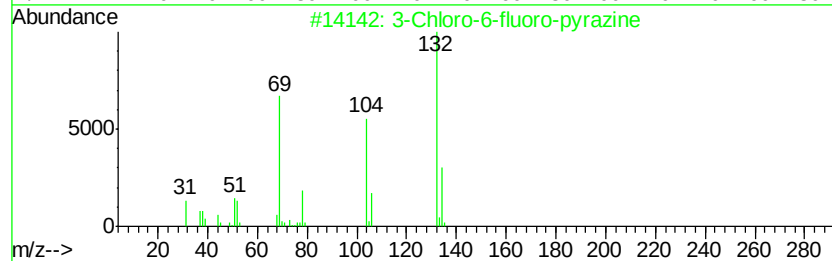
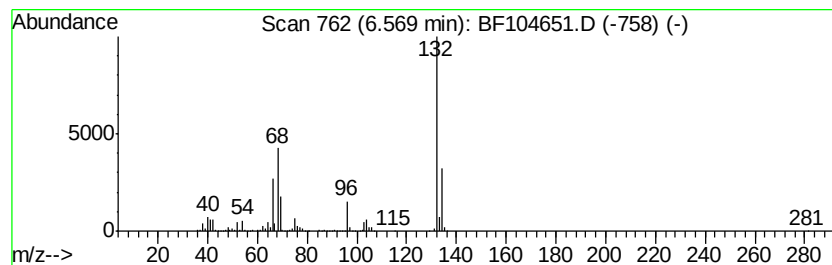
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	80.52 ng	2903880	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	10
3	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	9
4	4-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-60-2	9
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	3.7	ng	132799	1	6.80	721256	20.0
unknown6.57	6.57	80.5	ng	2903880	1	6.80	721256	20.0