

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041818\
 Data File : BF104612.D
 Acq On : 18 Apr 2018 19:58
 Operator : JU/SJ
 Sample : PB108320BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108320BL

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	512	rBV	114345	158857	4.56%	0.591%
2	5.428	562	568	571	rBV	3117237	3230447	92.79%	12.012%
3	6.445	735	741	743	rBV	2712660	3095470	88.91%	11.510%
4	6.575	758	763	766	rBV	3272754	3273209	94.02%	12.171%
5	6.804	798	802	805	rBV	834438	708856	20.36%	2.636%
6	6.957	824	828	832	rBV	2703258	2673462	76.79%	9.941%
7	7.369	893	898	901	rBV	2104361	2063631	59.28%	7.674%
8	8.086	1016	1020	1023	rBV	1084538	887203	25.48%	3.299%
9	9.163	1198	1203	1206	rBV	3660178	3481395	100.00%	12.945%
10	9.839	1314	1318	1330	rBV	986266	870458	25.00%	3.237%
11	10.633	1448	1453	1466	rBV	1792700	1674351	48.09%	6.226%
12	11.327	1568	1571	1586	rVB	772215	706996	20.31%	2.629%
13	12.921	1837	1842	1845	rBV	2589964	2622816	75.34%	9.753%
14	13.974	2017	2021	2030	rVB	819466	729500	20.95%	2.713%
15	15.439	2264	2270	2283	rBV	494464	716298	20.58%	2.664%

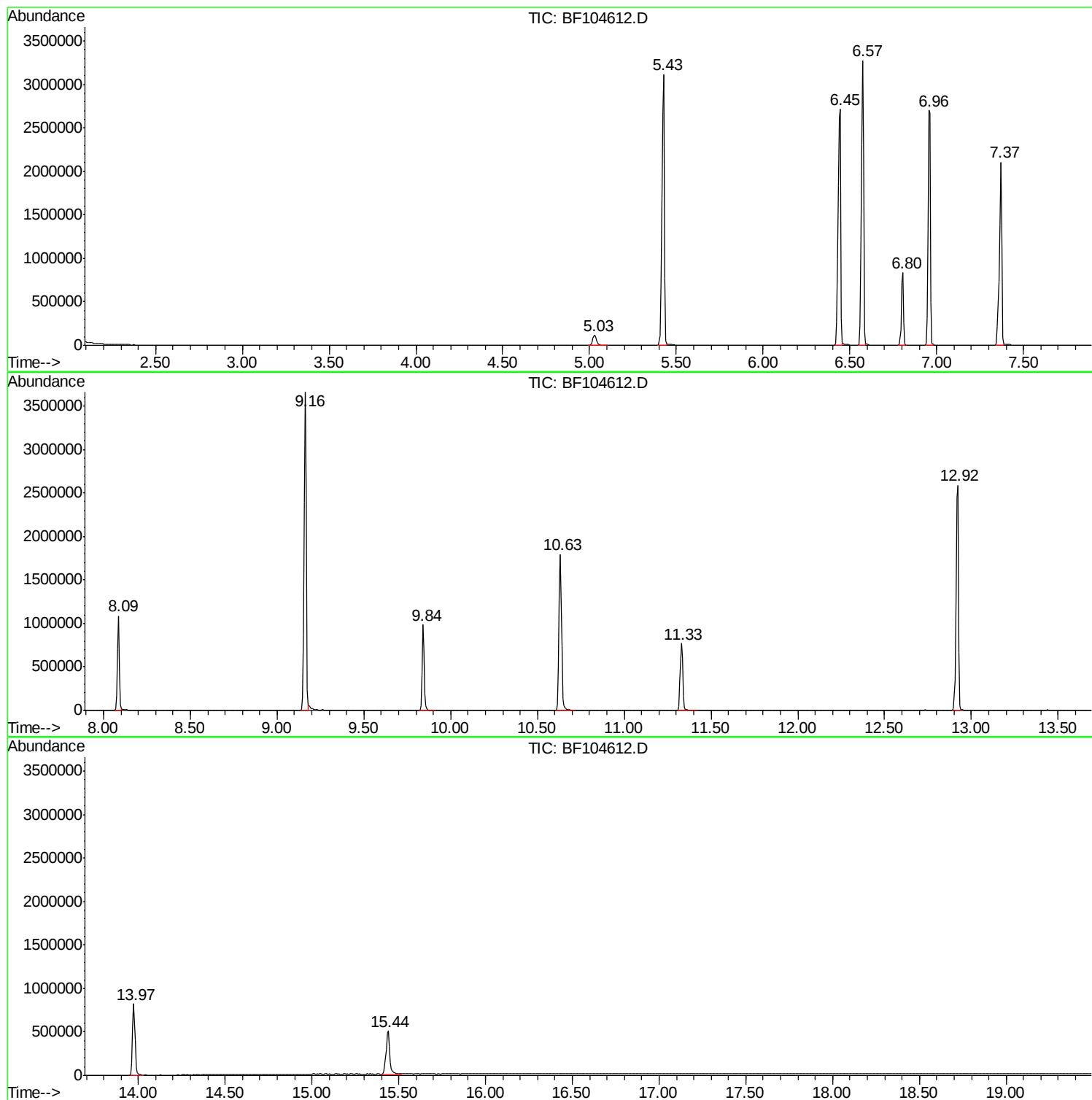
Sum of corrected areas: 26892949

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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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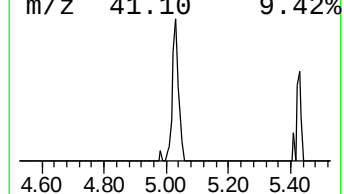
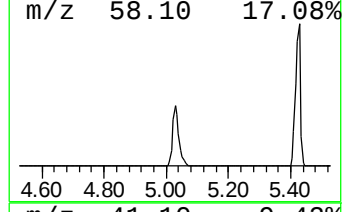
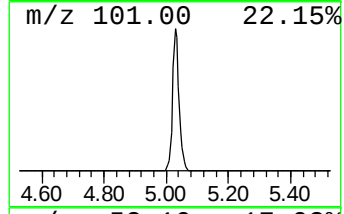
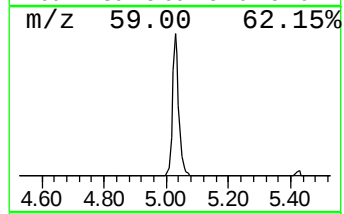
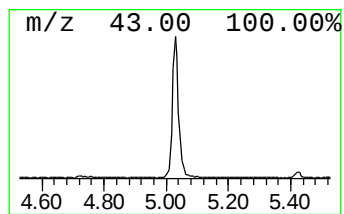
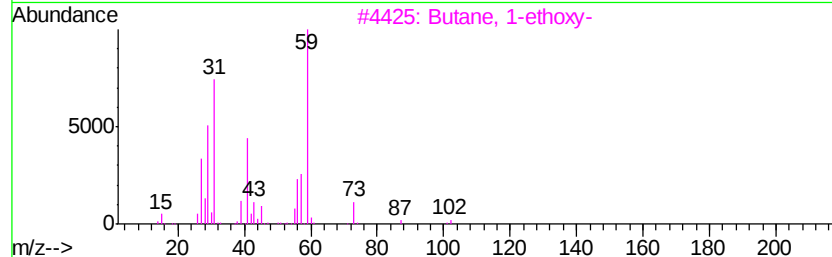
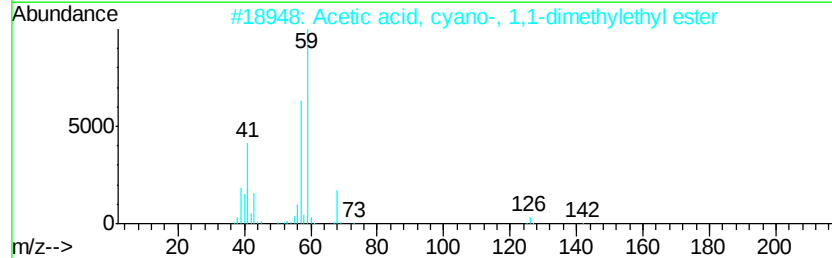
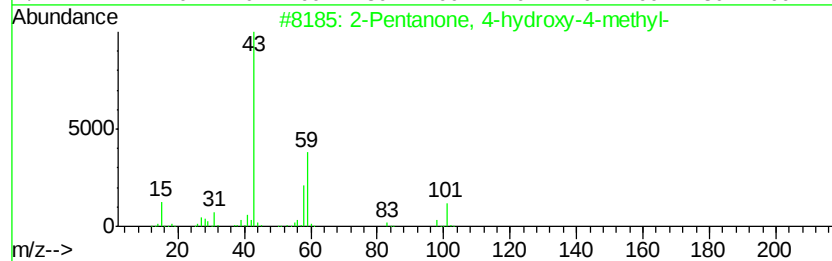
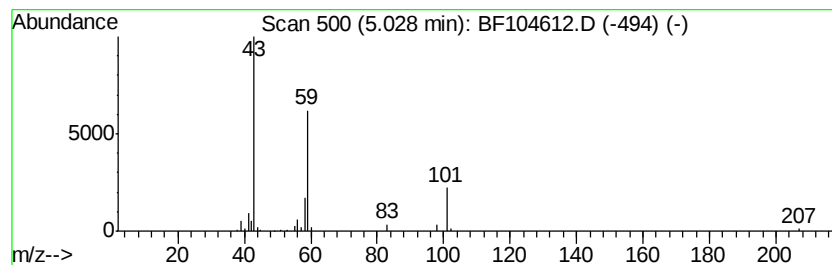
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	4.48 ng	158857	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	50	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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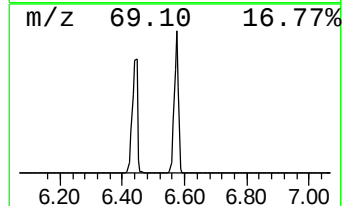
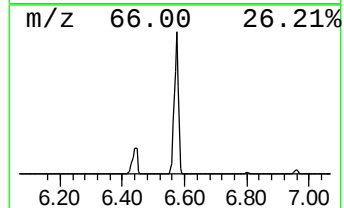
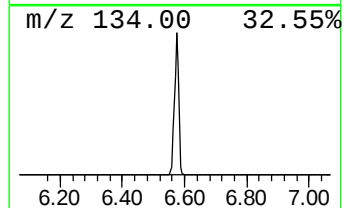
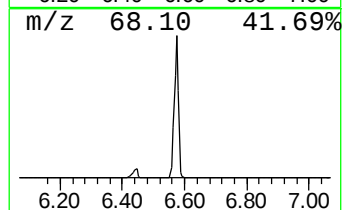
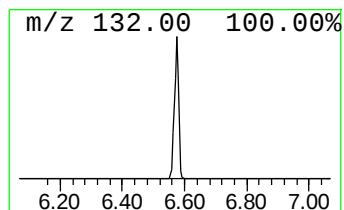
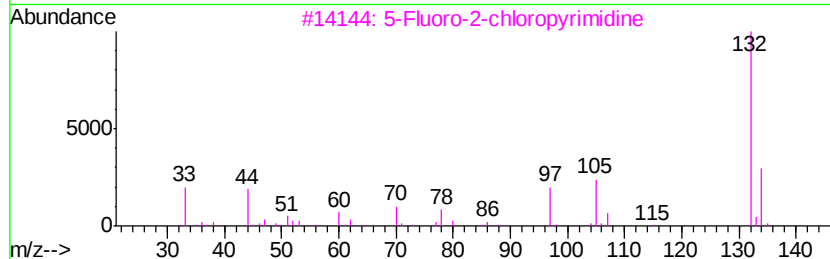
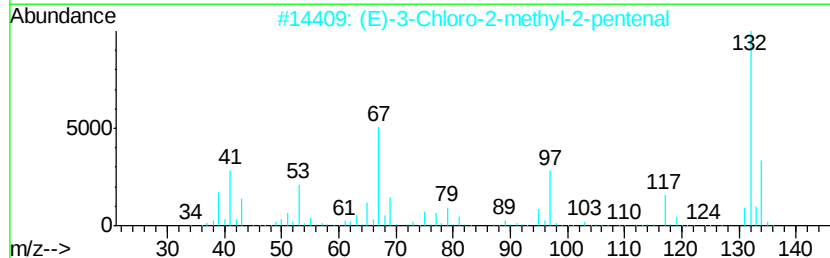
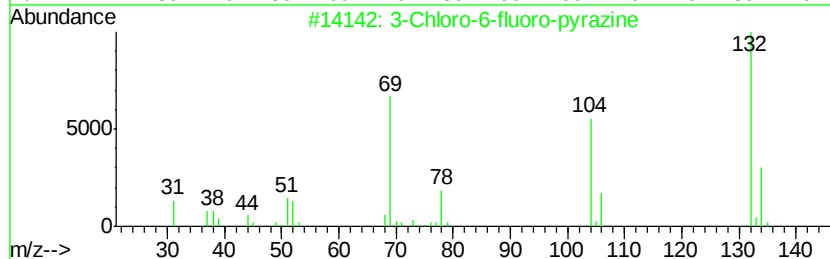
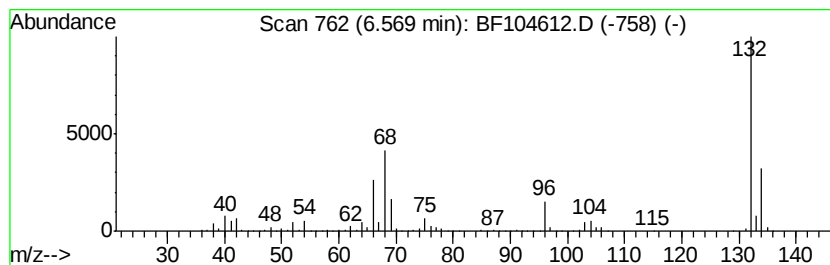
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	92.35 ng	3273210	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		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	5		Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4	4		Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	5.03	4.5	ng	158857	1	6.80	708856	20.0
unknown6.57	6.57	92.3	ng	3273210	1	6.80	708856	20.0