

Data Path : Z:\HPCHEM1\BNA_F\Data\BF040618\
 Data File : BF104331.D
 Acq On : 7 Apr 2018 2:47
 Operator : JU/SJ
 Sample : PB108001BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108001BL

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	5.034	495	501	510	rVB	120425	157922	4.14%	0.555%
2	5.422	561	567	570	rBV	3123852	3345483	87.81%	11.761%
3	6.434	732	739	742	rBV	3061642	3266923	85.75%	11.484%
4	6.575	757	763	766	rBV	3277167	3386719	88.89%	11.906%
5	6.804	798	802	805	rBV	992730	797763	20.94%	2.804%
6	6.963	824	829	832	rVB	2778845	2696669	70.78%	9.480%
7	7.369	892	898	901	rBV	2095653	2089112	54.83%	7.344%
8	8.086	1015	1020	1023	rBV	1323016	1064835	27.95%	3.743%
9	9.163	1197	1203	1206	rBV	3776299	3809966	100.00%	13.393%
10	9.839	1313	1318	1322	rBV	1246445	1100849	28.89%	3.870%
11	10.627	1447	1452	1456	rBV	1808804	1805097	47.38%	6.346%
12	11.327	1567	1571	1574	rBV	1109635	881109	23.13%	3.097%
13	12.921	1837	1842	1845	rBV	2753431	2596648	68.15%	9.128%
14	13.968	2016	2020	2024	rBV	918078	765836	20.10%	2.692%
15	15.427	2262	2268	2272	rBV	577339	681485	17.89%	2.396%

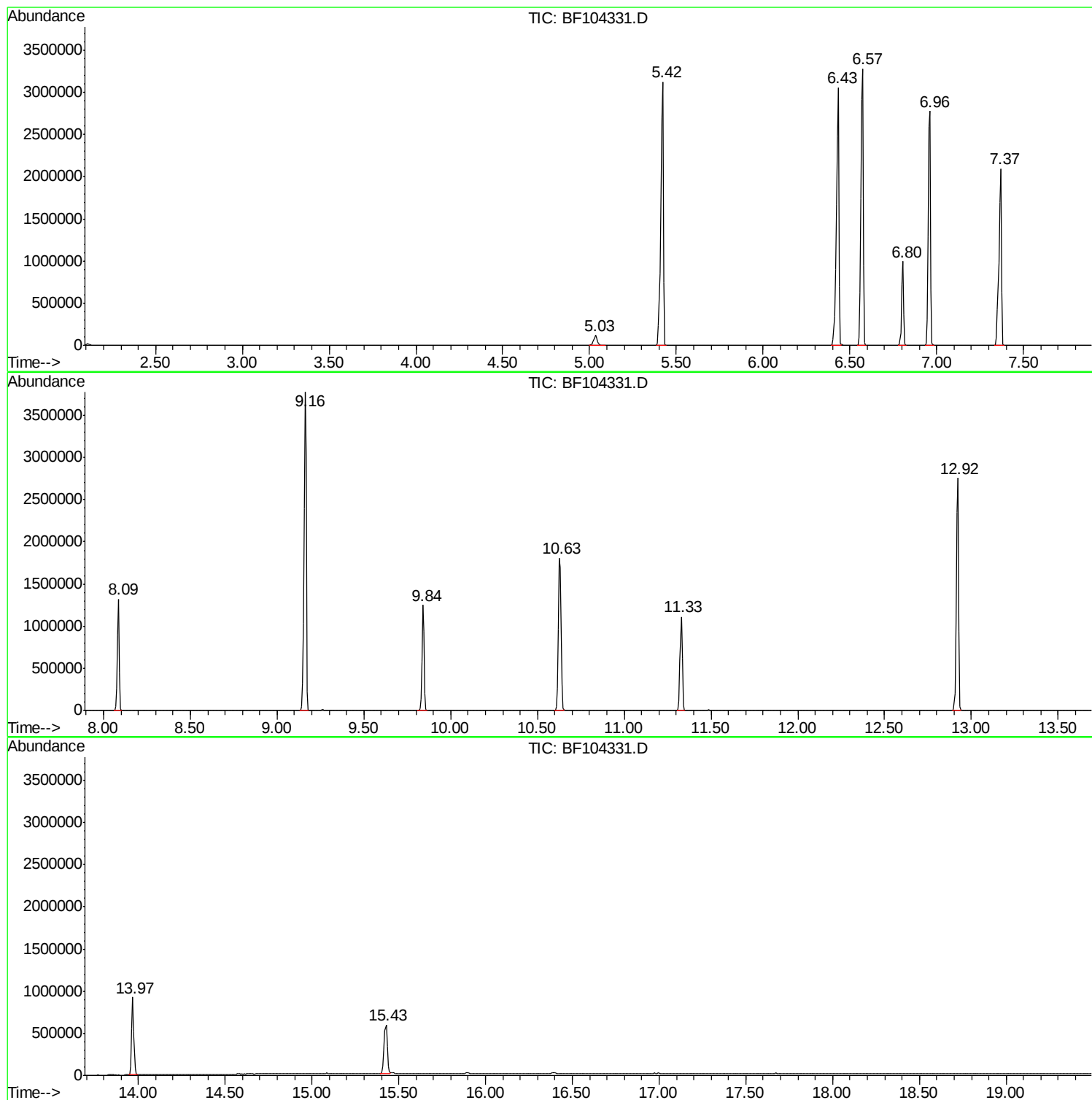
Sum of corrected areas: 28446416

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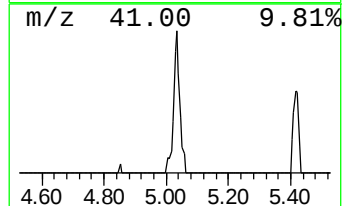
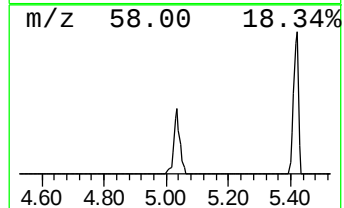
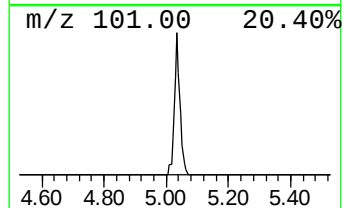
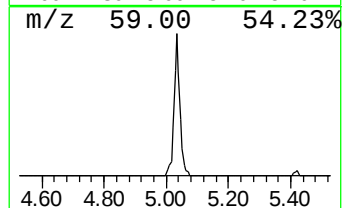
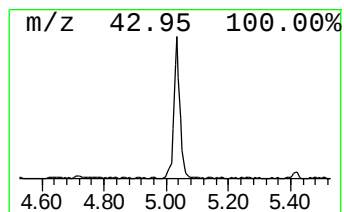
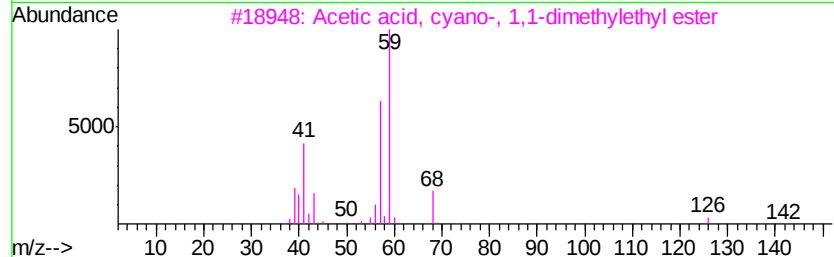
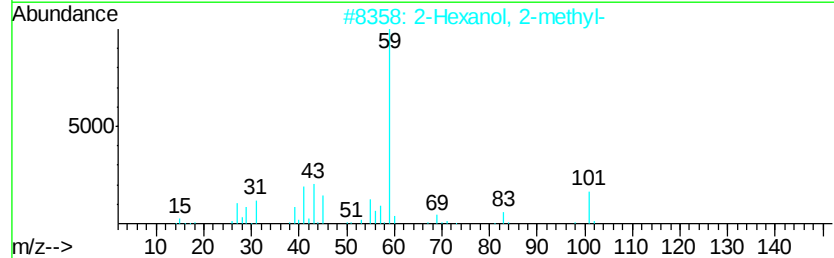
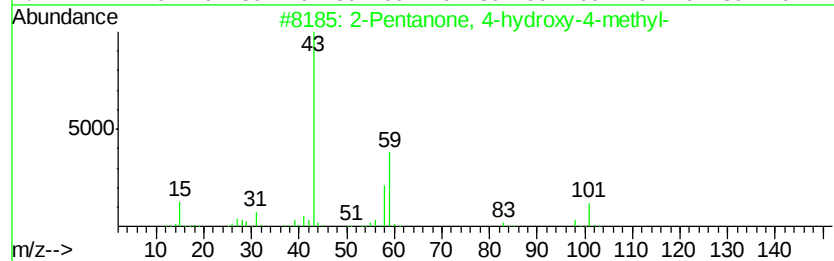
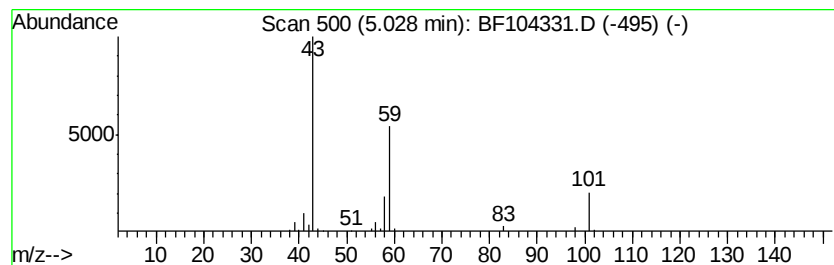
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	3.96 ng	157922	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	53
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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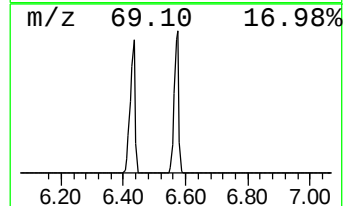
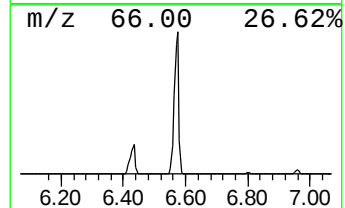
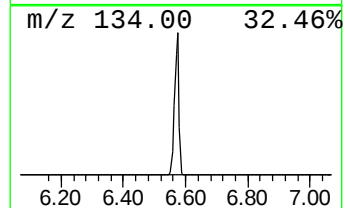
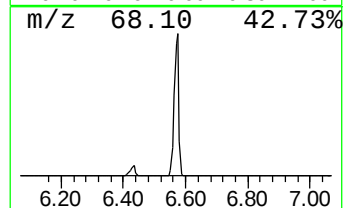
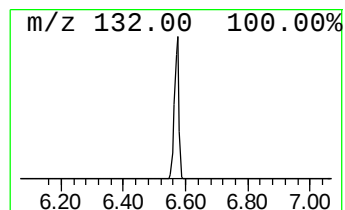
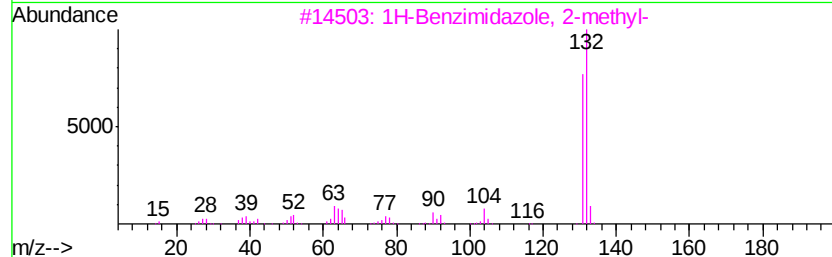
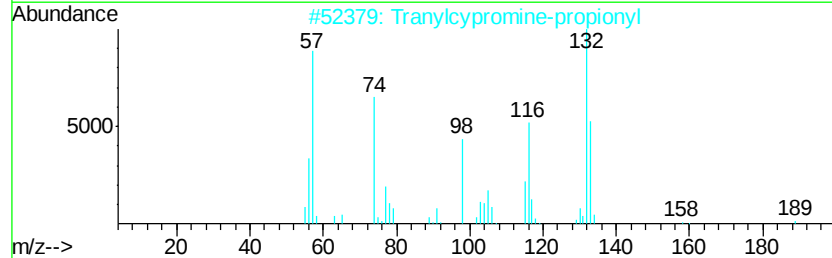
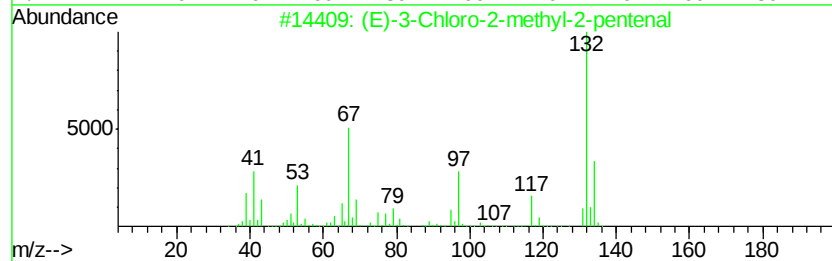
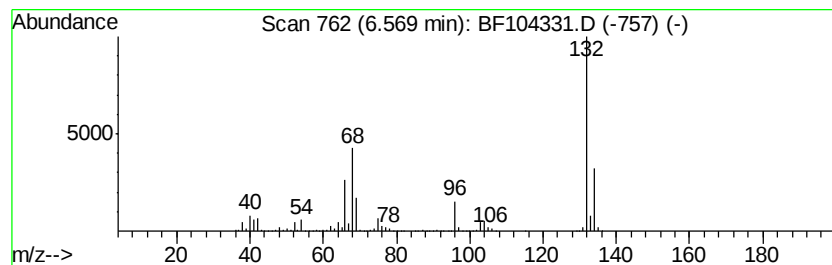
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	84.91 ng	3386720	1,4-Dichlorobenzene-d4	6.80

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4	Imidazole, 4,5-dicvano-1-methyl-	132	C6H4N4	019485-35-9	9
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	4.0	ng	157922	1	6.80	797763	20.0
unknown6.57	6.57	84.9	ng	3386720	1	6.80	797763	20.0