

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050318\
 Data File : BF105075.D
 Acq On : 3 May 2018 16:27
 Operator : JU/SJ
 Sample : PB108807BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108807BL

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	5.016	494	498	510	rBV	47430	82287	2.49%	0.338%
2	5.416	562	566	591	rBV	1781589	2414469	73.10%	9.918%
3	6.434	735	739	756	rBV	1781614	2334473	70.68%	9.589%
4	6.557	756	760	776	rVB	2410721	2502429	75.76%	10.279%
5	6.775	794	797	809	rBB	566474	584057	17.68%	2.399%
6	6.933	820	824	843	rVB	2041808	2038007	61.70%	8.371%
7	7.351	890	895	913	rBV	1433866	1533553	46.43%	6.299%
8	8.063	1012	1016	1034	rBV	798212	820258	24.83%	3.369%
9	9.139	1194	1199	1215	rBV	3039648	3100231	93.86%	12.734%
10	9.822	1310	1315	1324	rBV	970201	957399	28.99%	3.933%
11	10.616	1445	1450	1466	rBV	1797017	2012018	60.91%	8.265%
12	11.310	1564	1568	1585	rBV	964748	1018929	30.85%	4.185%
13	12.904	1834	1839	1843	rBV	2911990	3303064	100.00%	13.568%
14	14.009	2023	2027	2037	rBV	810866	917683	27.78%	3.769%
15	15.568	2286	2292	2312	rBV	458711	726356	21.99%	2.984%

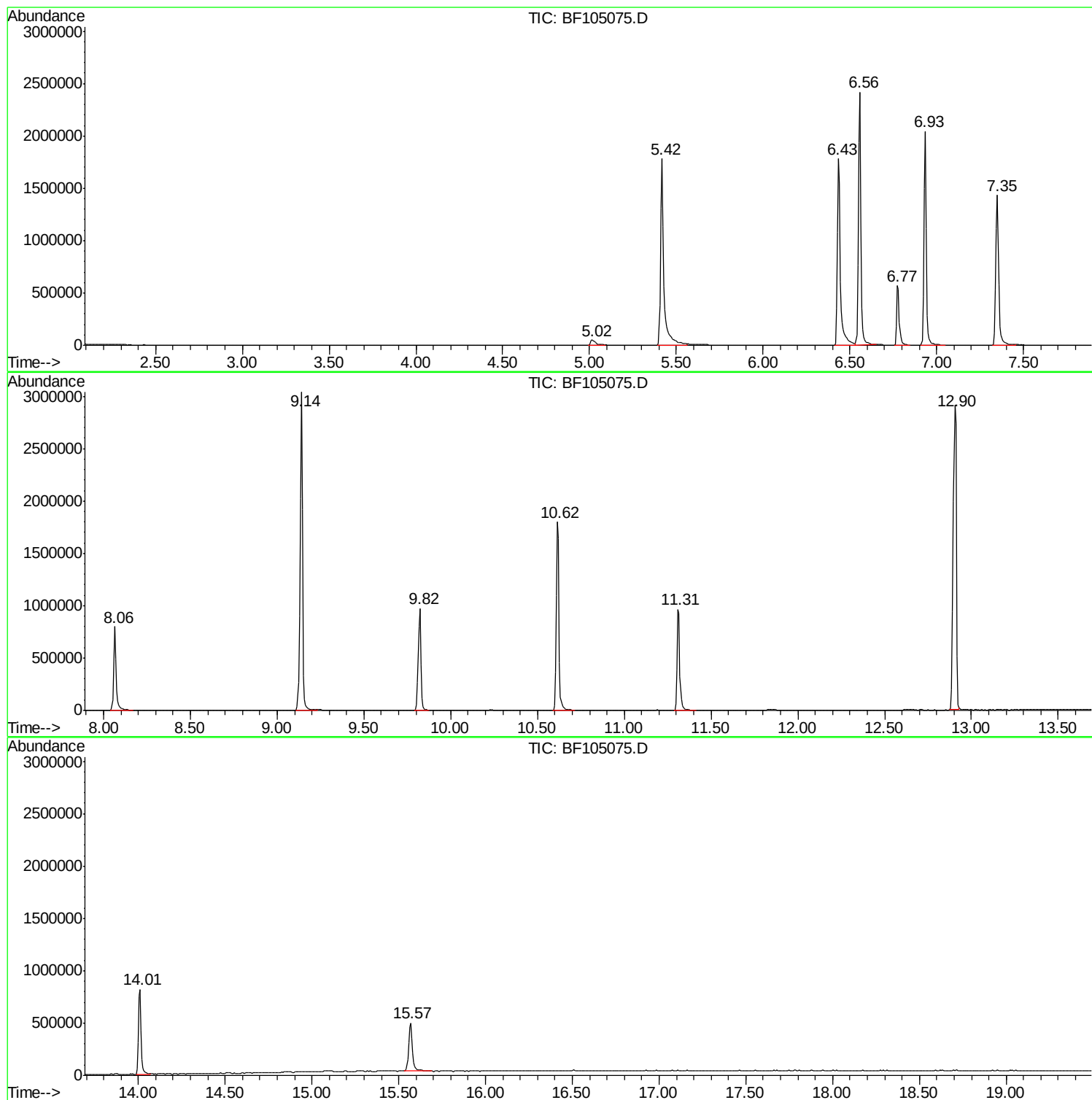
Sum of corrected areas: 24345213

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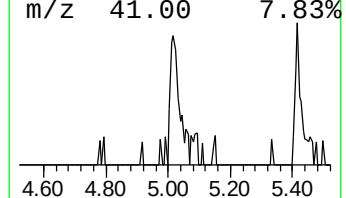
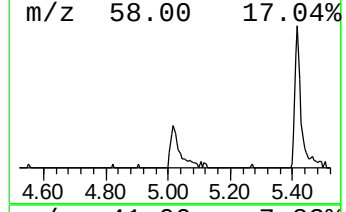
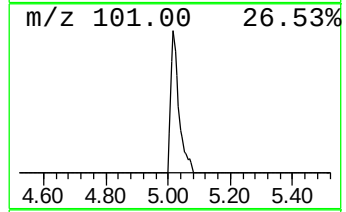
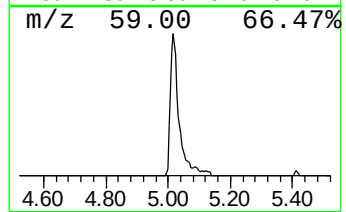
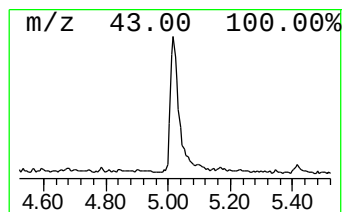
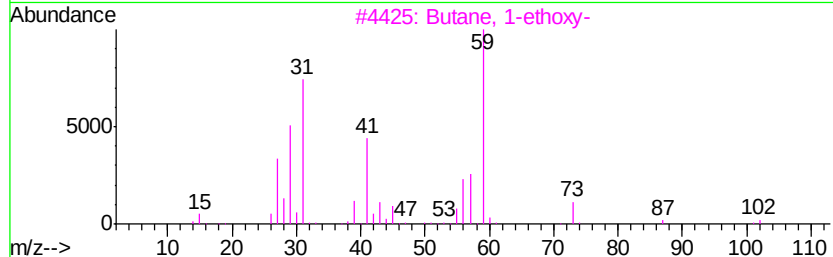
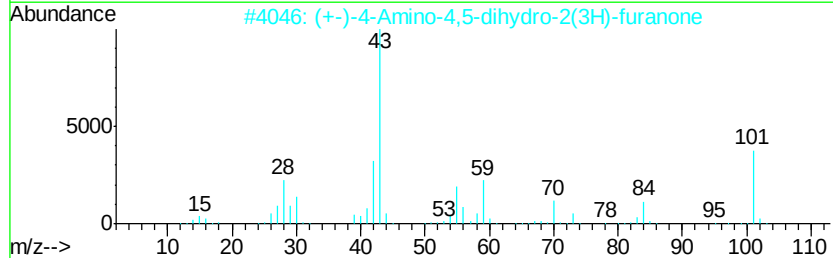
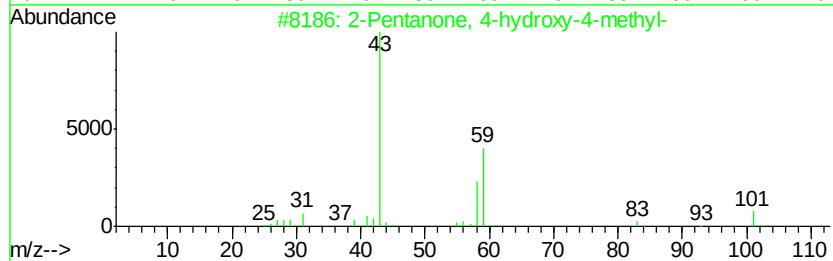
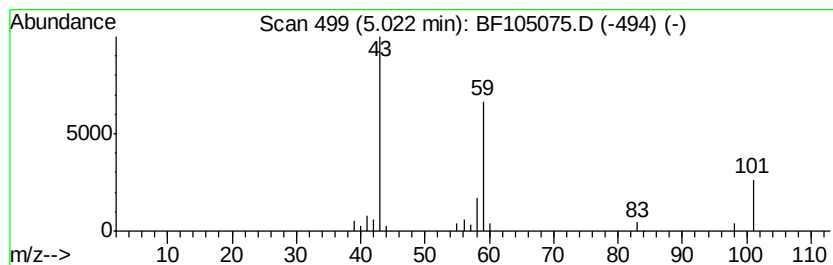
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	2.82 ng	82287	1,4-Dichlorobenzene-d4	6.77

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)-furanone	101	C4H7NO2	016504-58-8	47
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Acetone	58	C3H6O	000067-64-1	9
5			2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9



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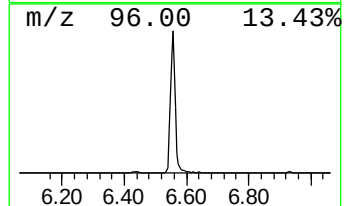
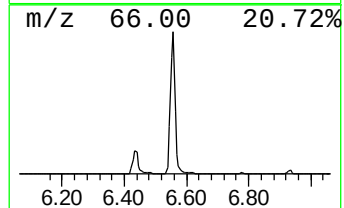
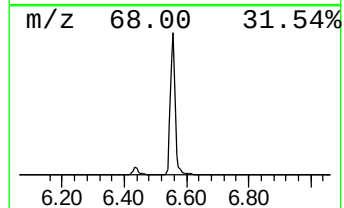
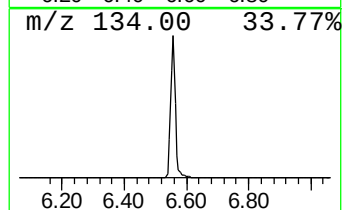
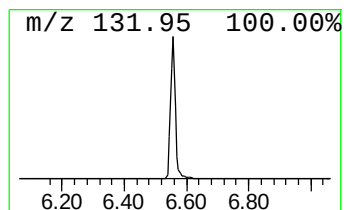
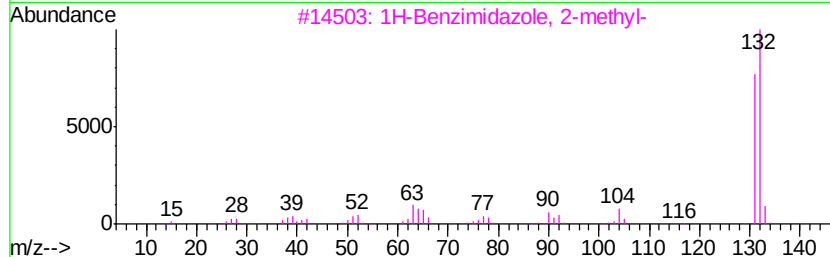
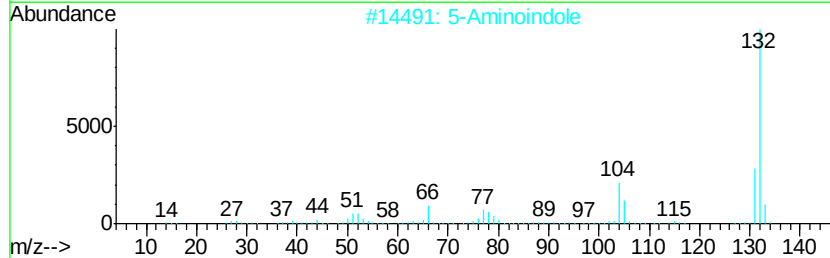
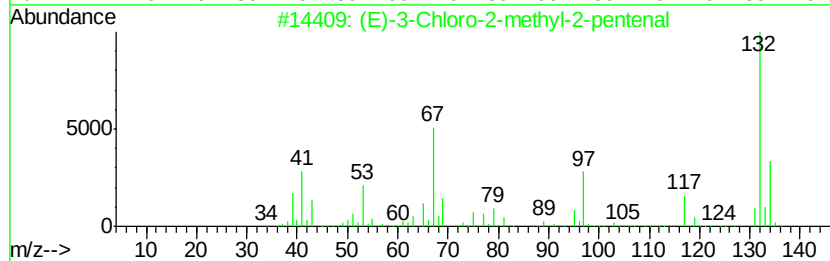
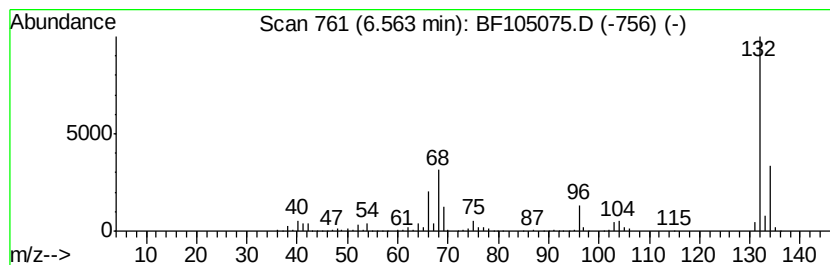
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	85.69 ng	2502430	1,4-Dichlorobenzene-d4	6.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	2.8	ng	82287	1	6.77	584057	20.0
unknown6.56	6.56	85.7	ng	2502430	1	6.77	584057	20.0