

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050318\
 Data File : BF105079.D
 Acq On : 3 May 2018 18:16
 Operator : JU/SJ
 Sample : PB108708BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108708BL

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	516	rBV	47501	95817	2.83%	0.383%
2	5.416	562	566	593	rBV	1651108	2447753	72.19%	9.774%
3	6.434	735	739	756	rBV	1840044	2391893	70.54%	9.550%
4	6.557	756	760	784	rVB	2459471	2586038	76.27%	10.326%
5	6.781	794	798	813	rVB	540937	601003	17.72%	2.400%
6	6.934	820	824	840	rBV	2096054	2047534	60.38%	8.176%
7	7.351	890	895	916	rBV	1417995	1571378	46.34%	6.274%
8	8.063	1012	1016	1028	rBV	797135	831847	24.53%	3.321%
9	9.139	1194	1199	1210	rBV	3084699	3180204	93.79%	12.698%
10	9.822	1310	1315	1330	rVB	1000029	994842	29.34%	3.972%
11	10.616	1446	1450	1467	rBV	1824144	2014898	59.42%	8.045%
12	11.310	1564	1568	1583	rBV	985469	1063645	31.37%	4.247%
13	12.710	1803	1806	1809	rBV	99620	80700	2.38%	0.322%
14	12.904	1834	1839	1843	rBV	3027398	3390820	100.00%	13.539%
15	13.427	1925	1928	1933	rVB2	76546	66682	1.97%	0.266%
16	14.004	2022	2026	2036	rBV	866641	947398	27.94%	3.783%
17	15.551	2284	2289	2299	rBV	481049	732302	21.60%	2.924%

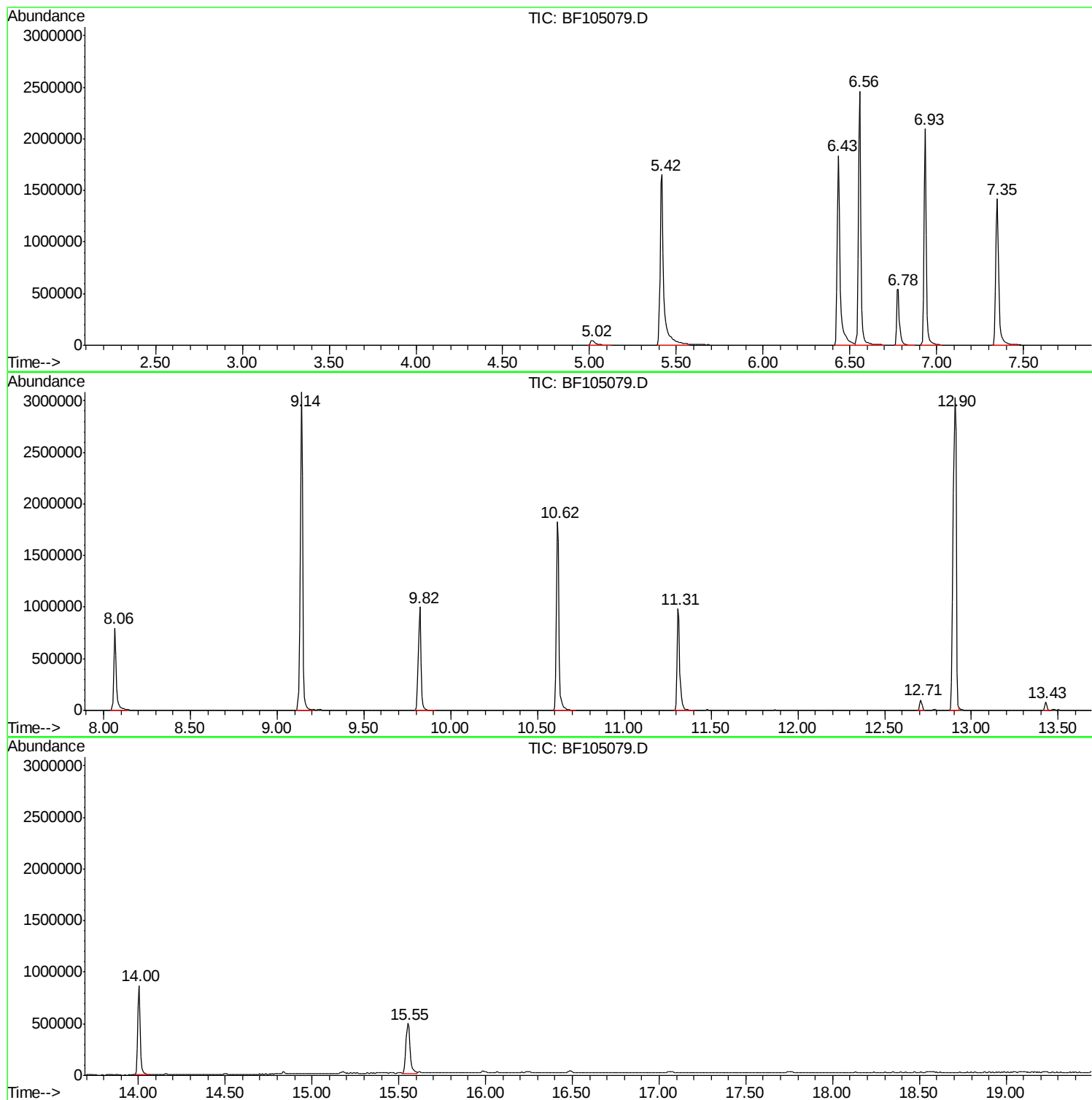
Sum of corrected areas: 25044754

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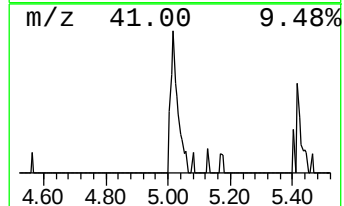
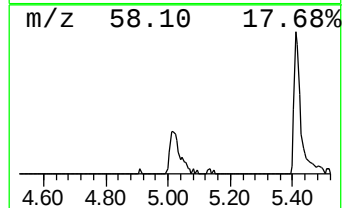
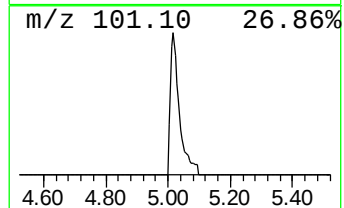
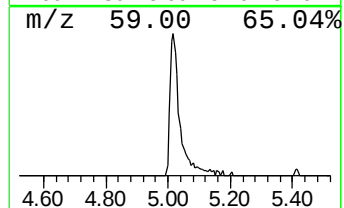
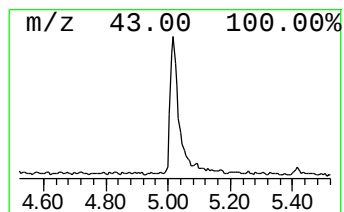
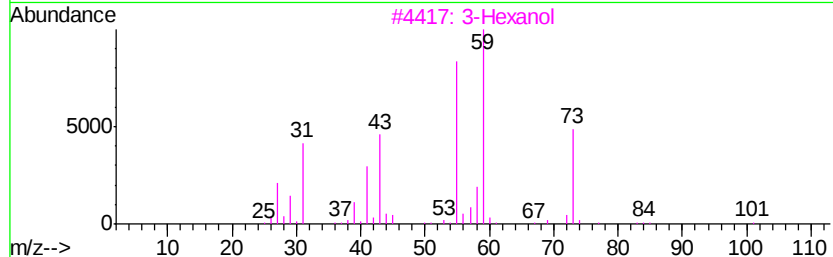
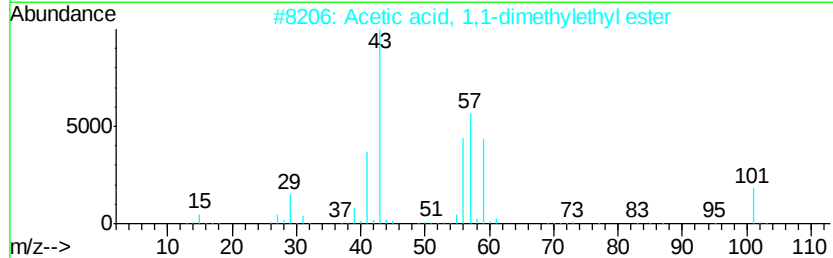
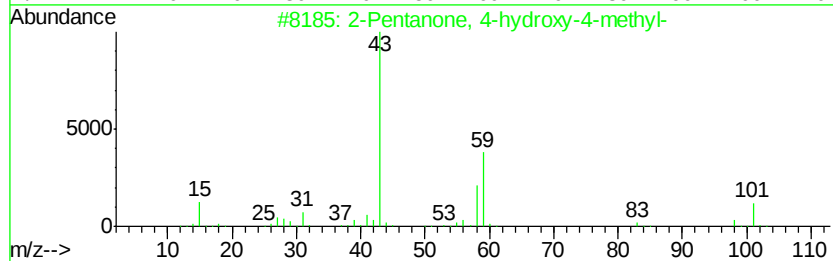
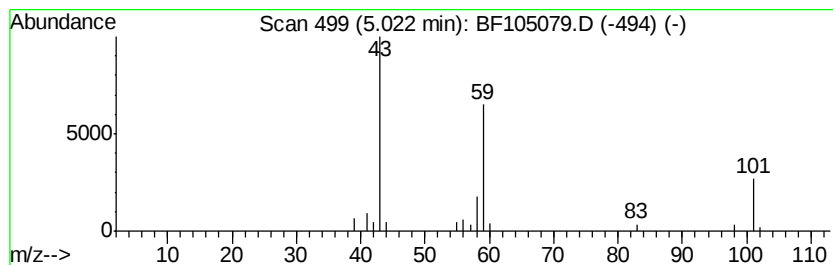
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	3.19 ng	95817	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol	102	C6H14O	000623-37-0	28
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25



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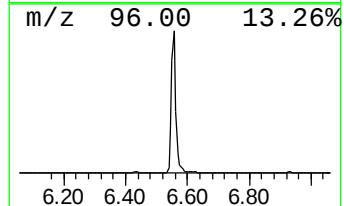
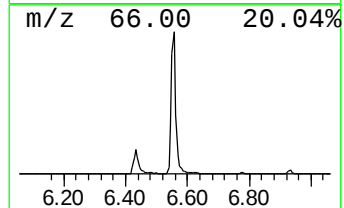
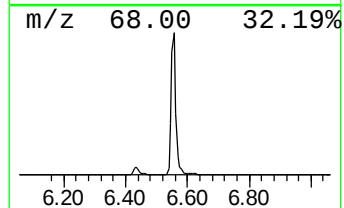
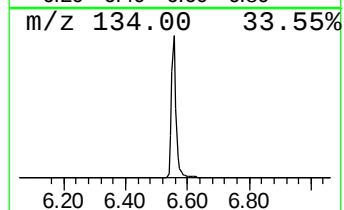
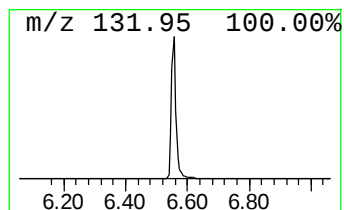
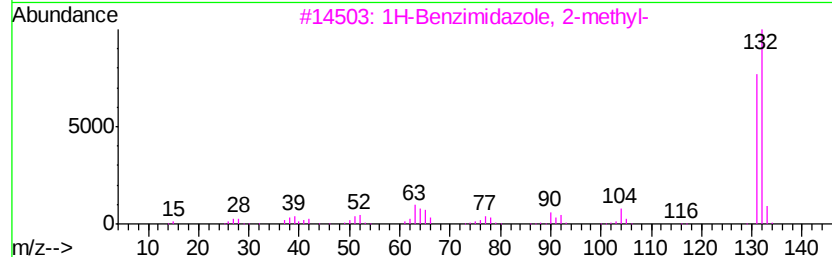
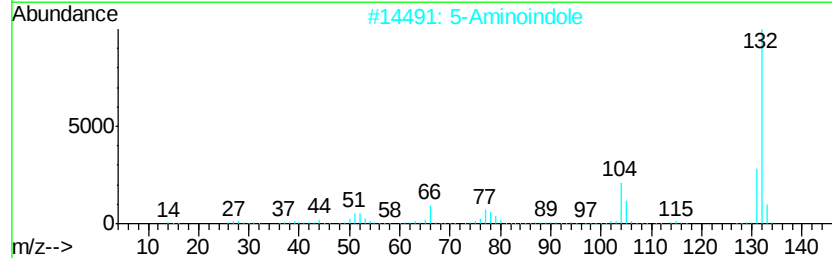
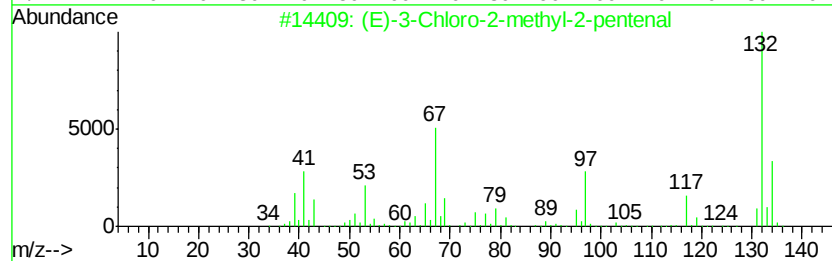
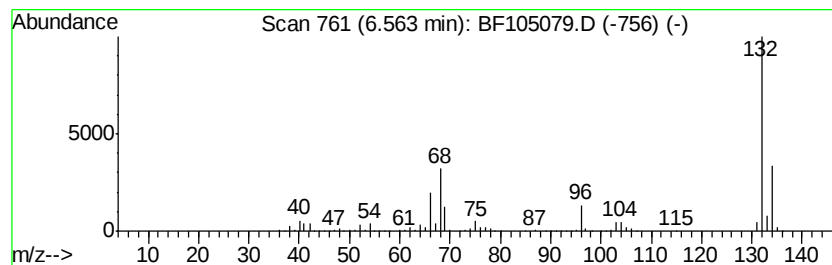
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	86.06 ng	2586040	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	3.2	ng	95817	1	6.78	601003	20.0
unknown6.56	6.56	86.1	ng	2586040	1	6.78	601003	20.0