

Data Path : Z:\HPCHEM1\BNA M\DATA\BM021318\
 Data File : BM014227.D
 Acq On : 13 Feb 2018 18:45
 Operator : SJ/JU
 Sample : J1515-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-2

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_M\METHODS\8270-BM020718.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	4.716	288	294	303	rVB2	90929	144750	1.39%	0.333%
2	5.163	364	370	384	rBV	1063154	1681272	16.18%	3.871%
3	6.734	631	637	649	rBV	684735	1134909	10.92%	2.613%
4	7.075	688	695	706	rBV	2280368	3566425	34.32%	8.212%
5	7.539	768	774	785	rVB	452347	737099	7.09%	1.697%
6	7.851	820	827	840	rBV	2059324	3231511	31.09%	7.440%
7	8.698	964	971	987	rBV	1633701	2811853	27.06%	6.474%
8	10.310	1237	1245	1257	rBV	523621	995914	9.58%	2.293%
9	12.804	1662	1669	1682	rBV	4463625	6455683	62.12%	14.864%
10	14.192	1899	1905	1914	rBV2	866133	1407633	13.54%	3.241%
11	15.698	2154	2161	2175	rBV	3844735	5597143	53.86%	12.887%
12	16.951	2368	2374	2389	rBV2	1154826	1781782	17.14%	4.102%
13	17.856	2523	2528	2536	rBV2	68399	112281	1.08%	0.259%
14	19.597	2818	2824	2835	rBV	8722876	10392802	100.00%	23.929%
15	21.162	3084	3090	3097	rBV	1421459	1991052	19.16%	4.584%
16	23.332	3453	3459	3470	rBV2	683225	1389892	13.37%	3.200%

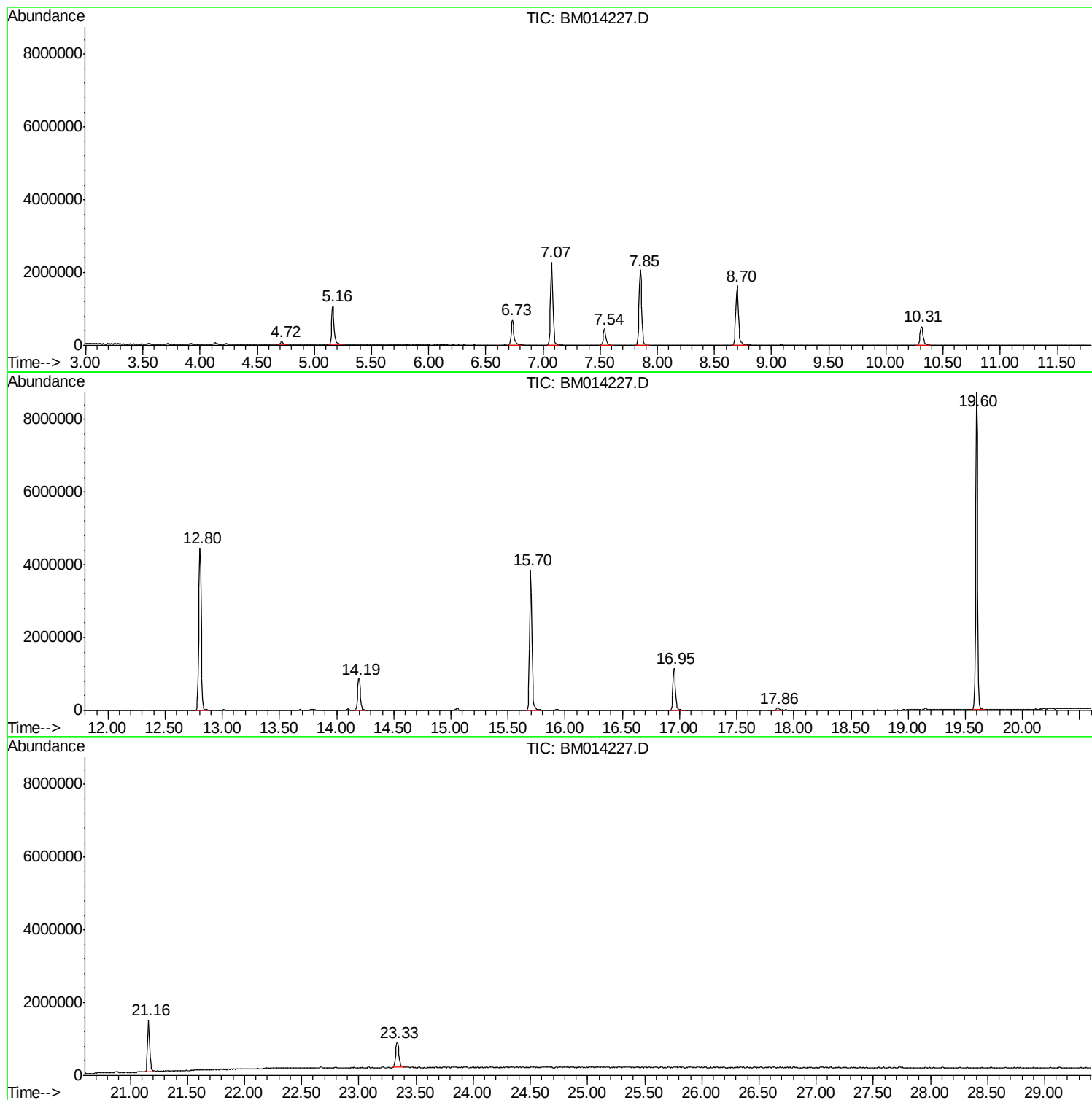
Sum of corrected areas: 43432001

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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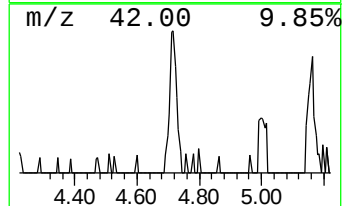
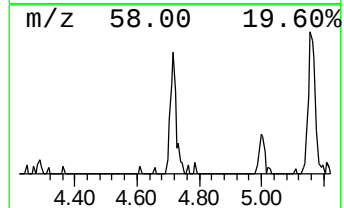
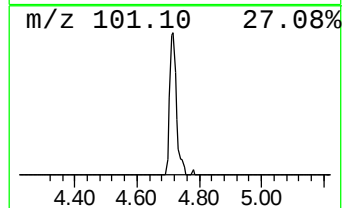
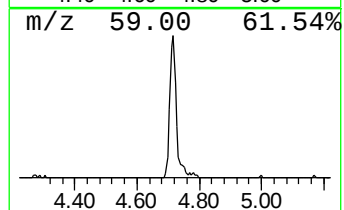
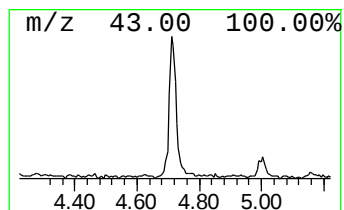
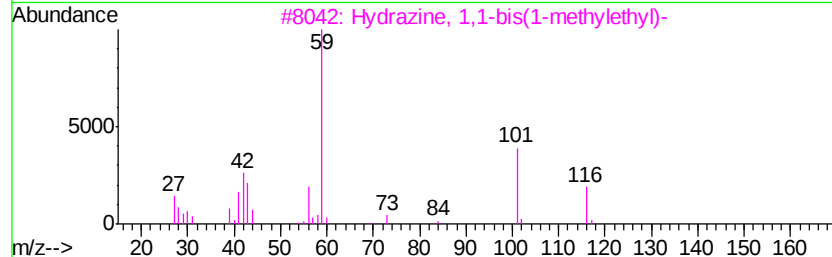
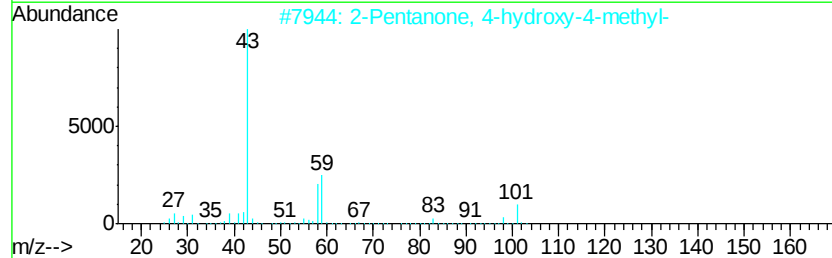
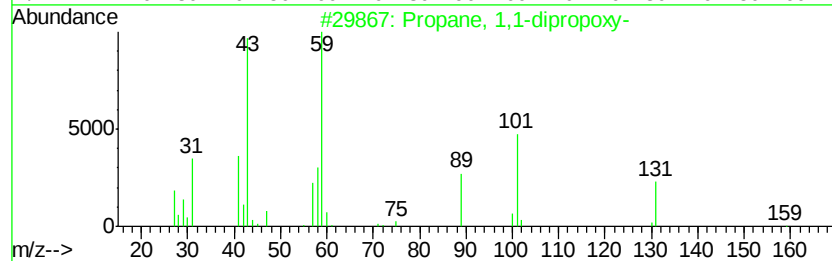
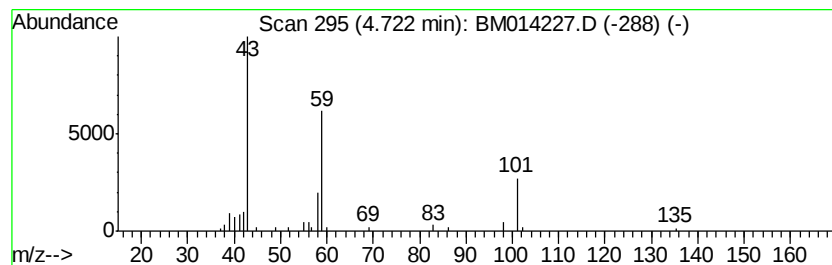
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Peak Number 1 Propane, 1,1-dipropoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	3.93 ng	144750	1,4-Dichlorobenzene-d4	7.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	72
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
3		Hvdrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	37
5		Dimethadione	129	C5H7NO3	000695-53-4	33



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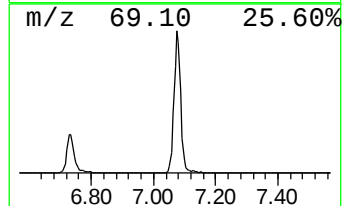
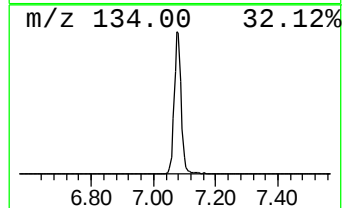
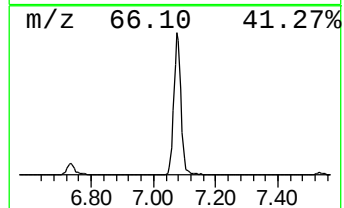
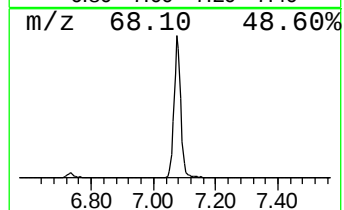
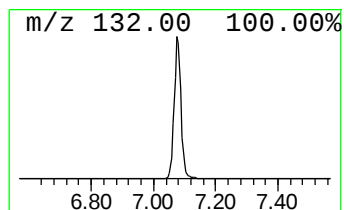
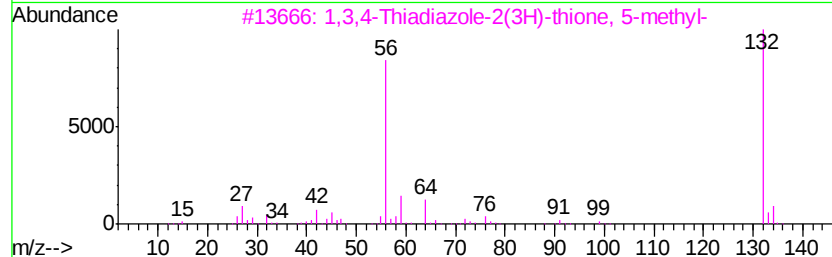
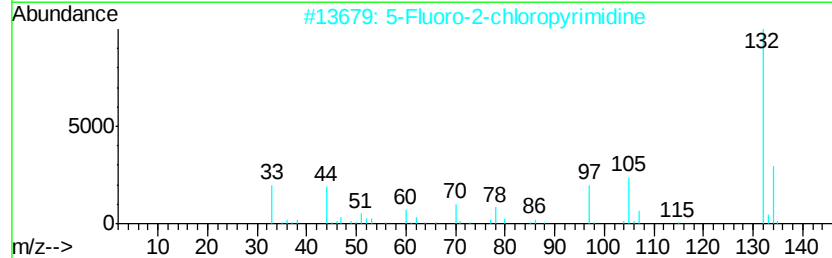
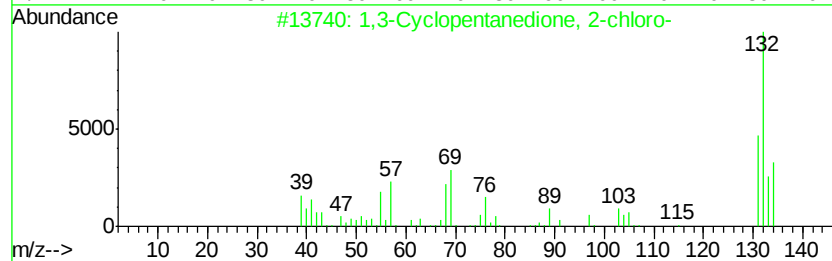
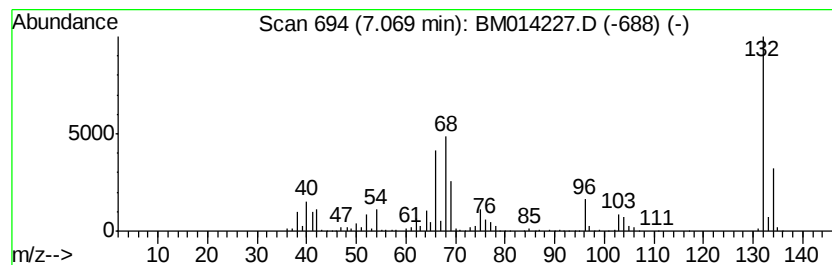
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Peak Number 2 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	96.77 ng	3566430	1,4-Dichlorobenzene-d4	7.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	32
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	27
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Propane, 1,1-dipr...	4.72	3.9	ng	144750	1	7.54	737099	20.0
unknown7.07	7.07	96.8	ng	3566430	1	7.54	737099	20.0