

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120915\
 Data File : BM003456.D
 Acq On : 10 Dec 2015 17:21
 Operator : UM/IZ
 Sample : G4752-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GW1

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-BM120915.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	4.840	293	298	307	rVB	67134	88565	2.76%	0.487%
2	5.305	371	377	387	rBV	519409	736732	23.00%	4.049%
3	6.893	640	647	656	rVB	311368	474597	14.81%	2.608%
4	7.257	701	709	718	rBV	980110	1576897	49.22%	8.666%
5	7.722	781	788	795	rBV	242791	375028	11.71%	2.061%
6	8.040	835	842	850	rVB	980823	1608040	50.19%	8.838%
7	8.881	977	985	993	rBV	761920	1228453	38.34%	6.751%
8	10.510	1255	1262	1271	rBV	328998	553610	17.28%	3.043%
9	12.992	1677	1684	1692	rBV	2029018	3064753	95.66%	16.843%
10	14.374	1912	1919	1928	rVB2	464549	704907	22.00%	3.874%
11	15.863	2166	2172	2184	rBV	1217652	1801648	56.23%	9.902%
12	16.086	2206	2210	2221	rBV	18855	34406	1.07%	0.189%
13	17.121	2380	2386	2392	rVB	566706	781778	24.40%	4.297%
14	18.015	2533	2538	2544	rBV	46330	68266	2.13%	0.375%
15	19.304	2752	2757	2763	rBV	32710	48546	1.52%	0.267%
16	19.756	2828	2834	2842	rBV	2523713	3203845	100.00%	17.608%
17	21.233	3081	3085	3089	rBV	40230	47714	1.49%	0.262%
18	21.315	3094	3099	3108	rBV	736512	907146	28.31%	4.986%
19	23.568	3475	3482	3496	rVB2	458972	890583	27.80%	4.895%

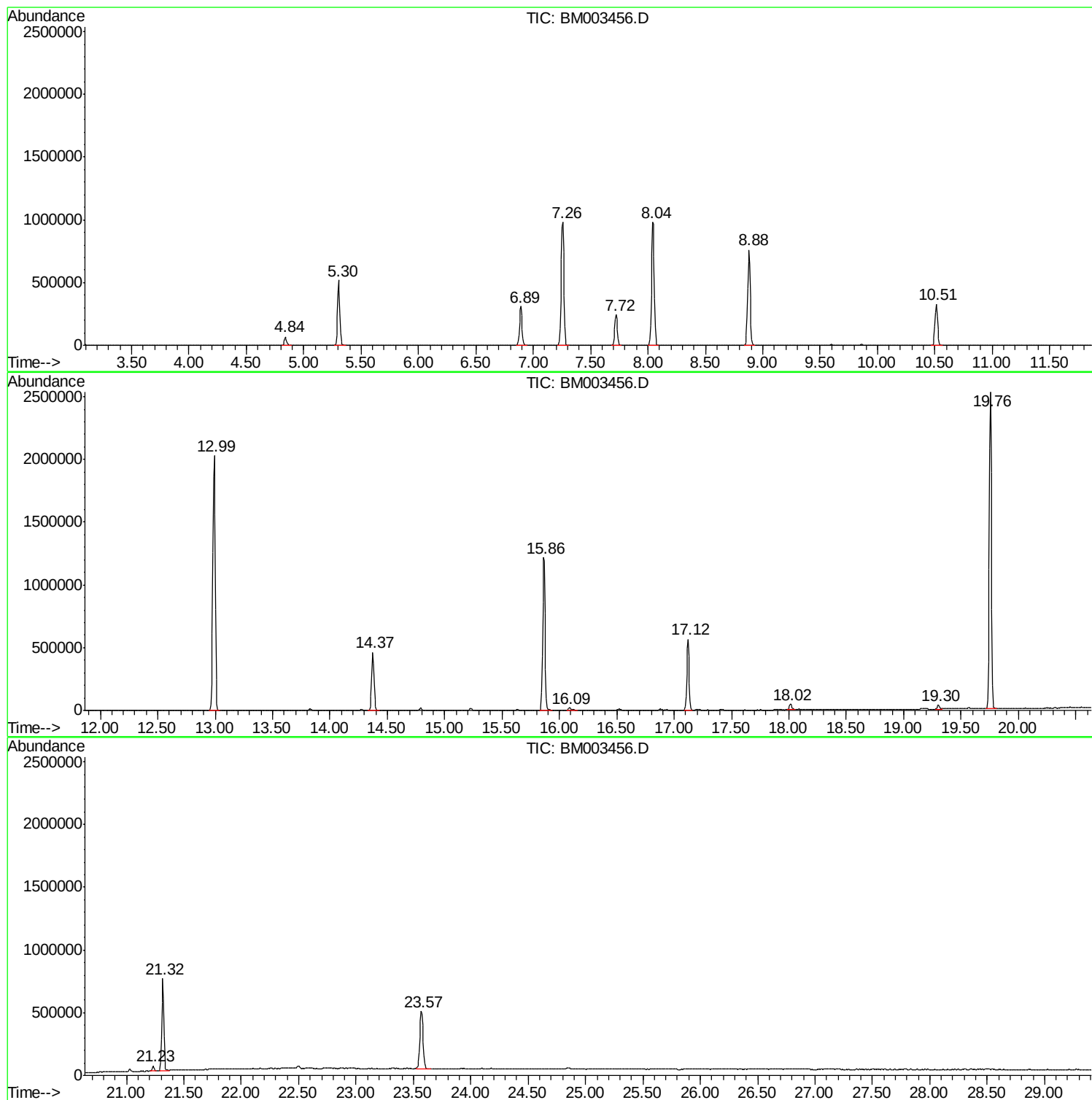
Sum of corrected areas: 18195514

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.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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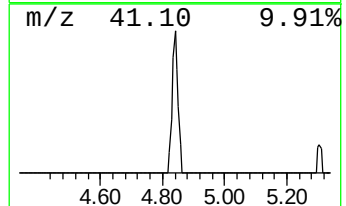
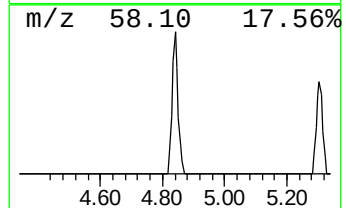
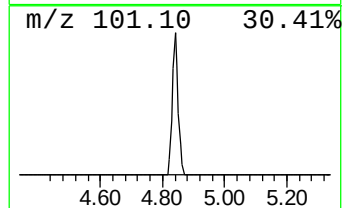
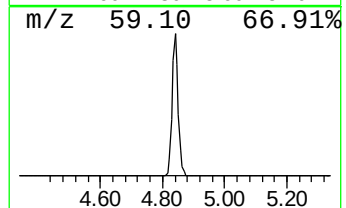
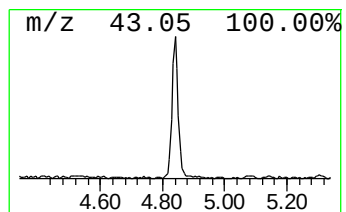
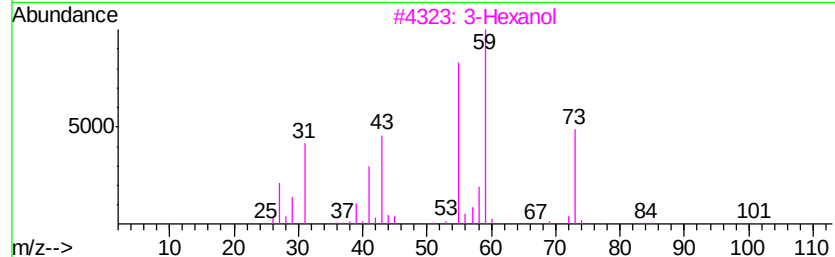
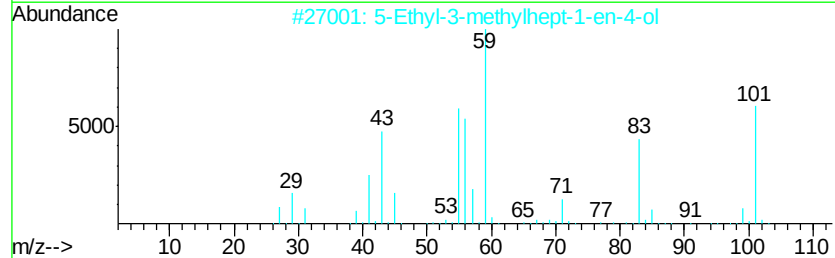
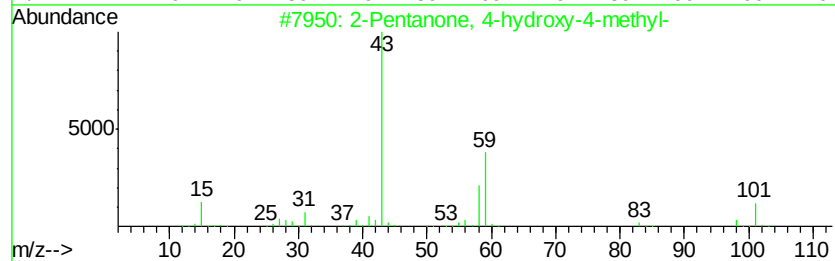
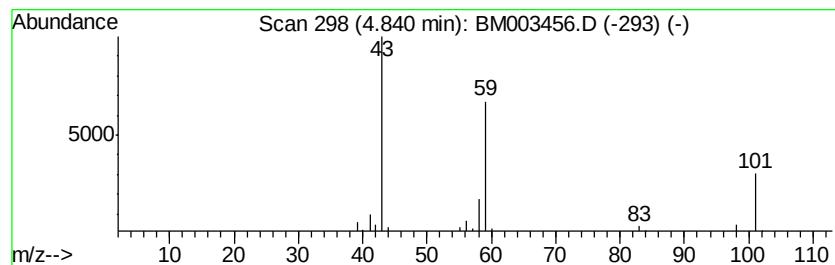
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.84	4.72 ng	88565	1,4-Dichlorobenzene-d4	7.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			5-Ethyl-3-methylhept-1-en-4-ol	156	C10H20O	286424-80-4	28
3			3-Hexanol	102	C6H14O	000623-37-0	25
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	16
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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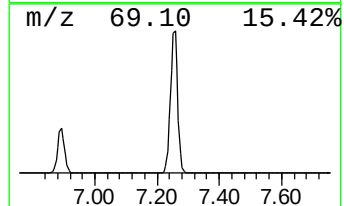
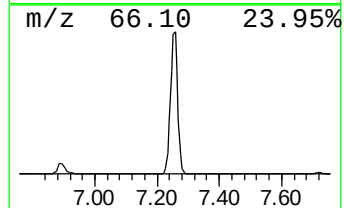
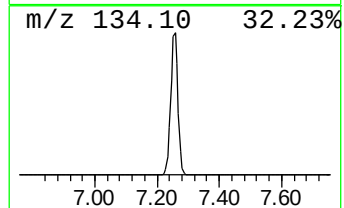
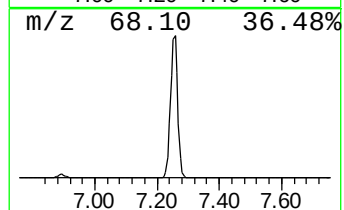
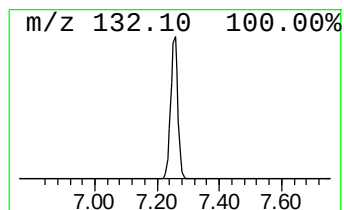
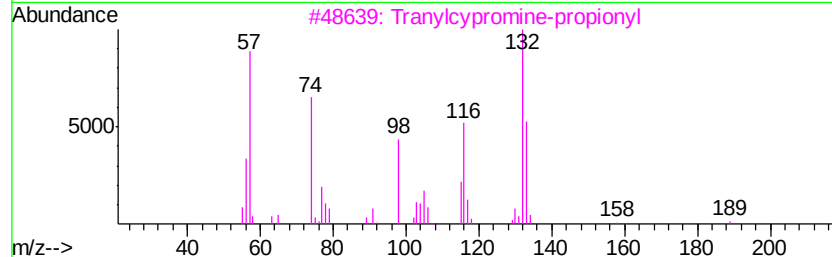
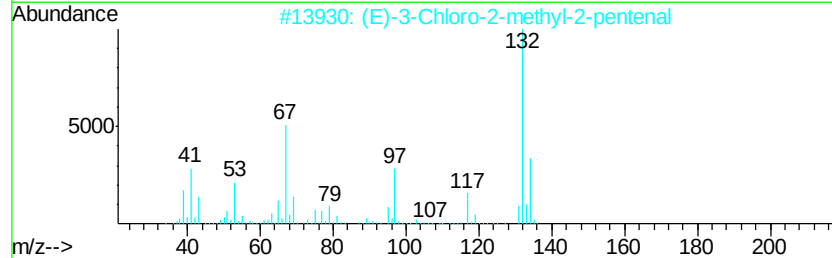
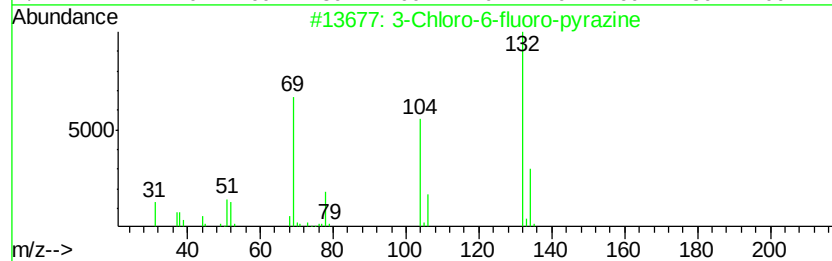
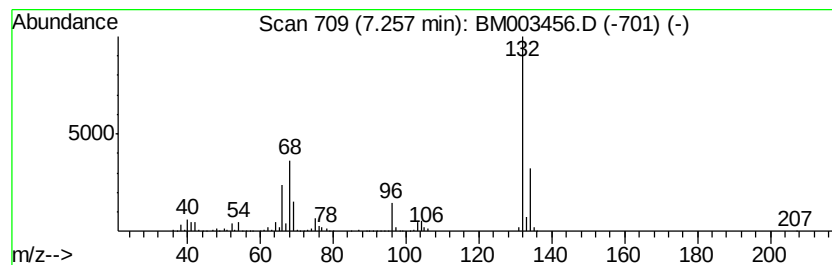
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Peak Number 2 unknown7.26 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	84.09 ng	1576900	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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...	4.84	4.7	ng	88565	1	7.72	375028	20.0
unknown7.26	7.26	84.1	ng	1576900	1	7.72	375028	20.0