

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
 Data File : BM010983.D
 Acq On : 26 Jul 2017 22:37
 Operator : SJ/JU
 Sample : PB100891BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100891BL

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-BM072617.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	4.587	301	306	314	rBV	358334	488536	2.54%	0.479%
2	5.034	375	382	391	rVB	6053577	8138389	42.38%	7.978%
3	6.593	638	647	657	rBV	5903296	8757136	45.60%	8.585%
4	6.934	695	705	715	rBV	5912122	8734517	45.48%	8.563%
5	7.393	777	783	790	rVB	1211160	1845388	9.61%	1.809%
6	7.704	828	836	847	rVB	4456673	6774049	35.27%	6.641%
7	8.540	970	978	988	rBV	3754022	5795827	30.18%	5.682%
8	10.151	1243	1252	1259	rBV	1473038	2423038	12.62%	2.375%
9	12.657	1670	1678	1687	rBV	9355881	13427756	69.92%	13.164%
10	14.051	1905	1915	1924	rBV2	2214438	3333352	17.36%	3.268%
11	15.551	2163	2170	2182	rBV	8569382	11392425	59.32%	11.168%
12	16.804	2377	2383	2390	rBV	3166370	4216870	21.96%	4.134%
13	17.092	2427	2432	2438	rVB4	160681	210967	1.10%	0.207%
14	19.086	2765	2771	2778	rBV	170178	269746	1.40%	0.264%
15	19.468	2830	2836	2843	rBV	16311560	19205364	100.00%	18.828%
16	21.021	3095	3100	3106	rBV	3321725	4185539	21.79%	4.103%
17	23.139	3454	3460	3470	rVB	1607118	2806163	14.61%	2.751%

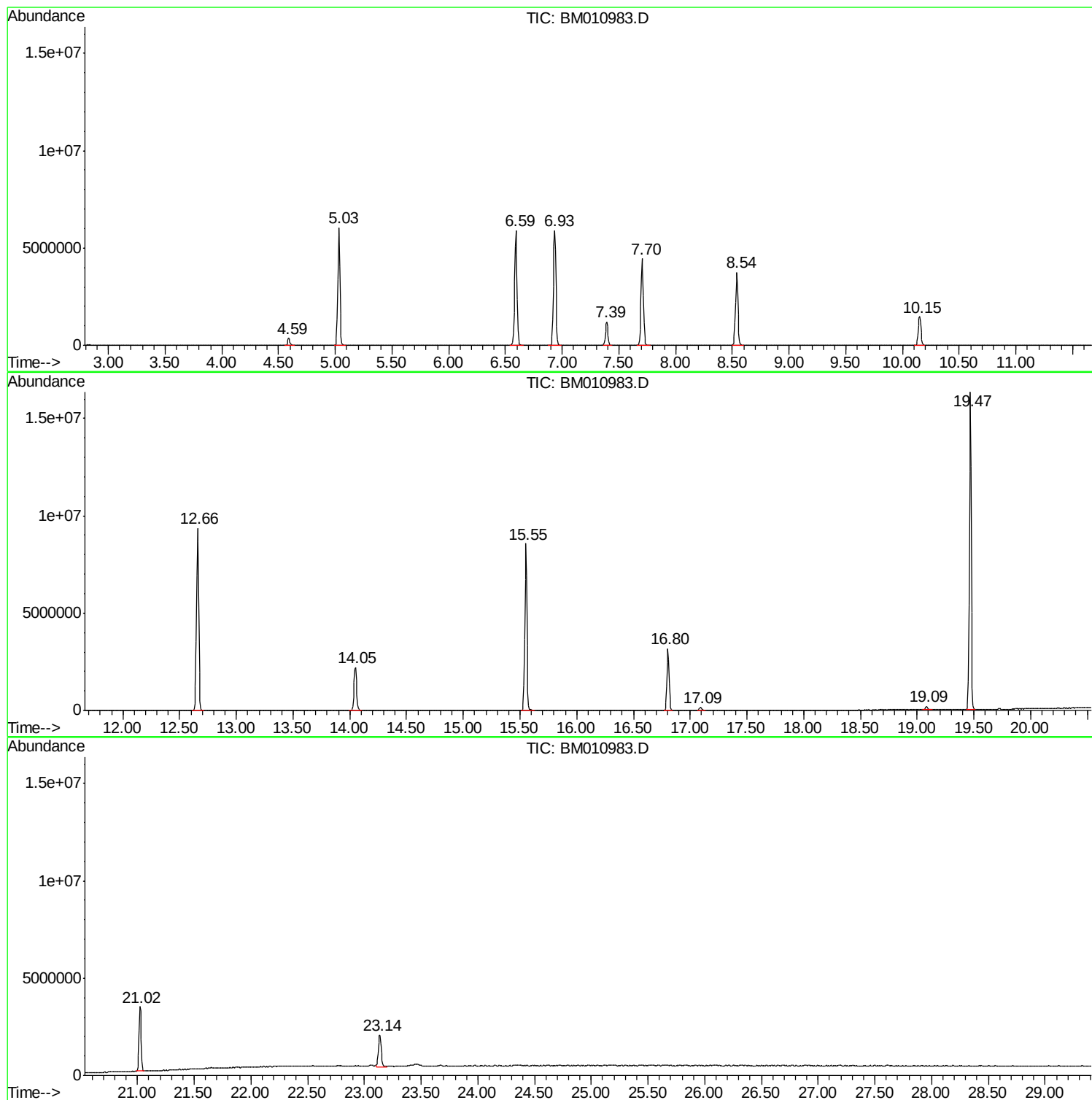
Sum of corrected areas: 102005062

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.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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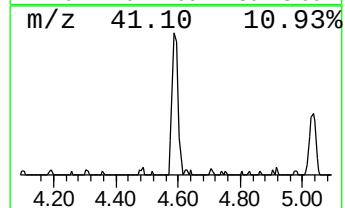
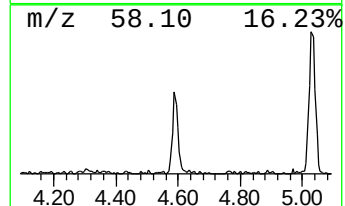
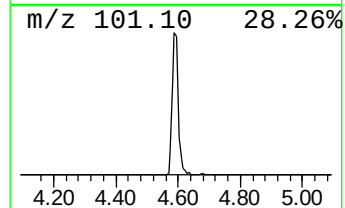
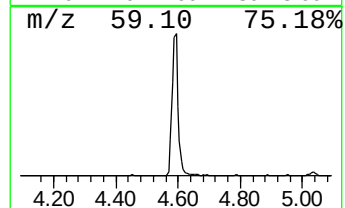
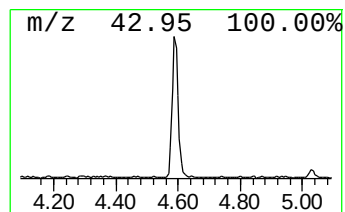
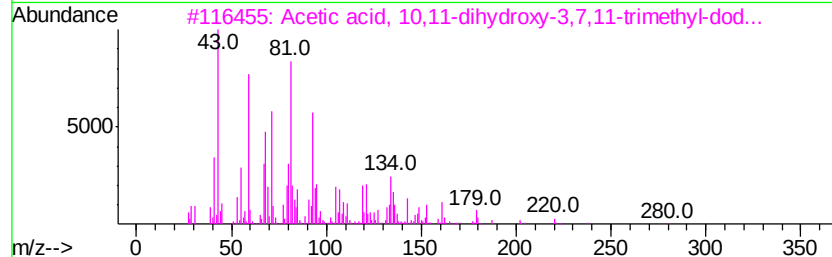
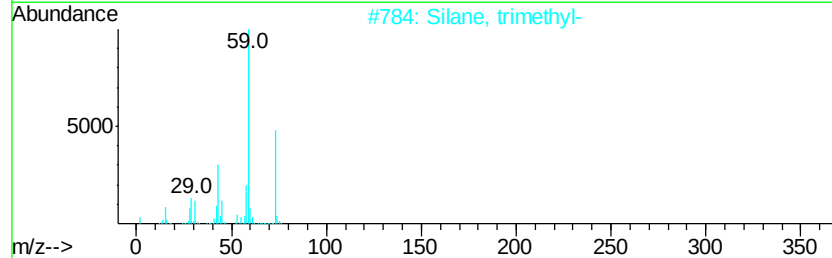
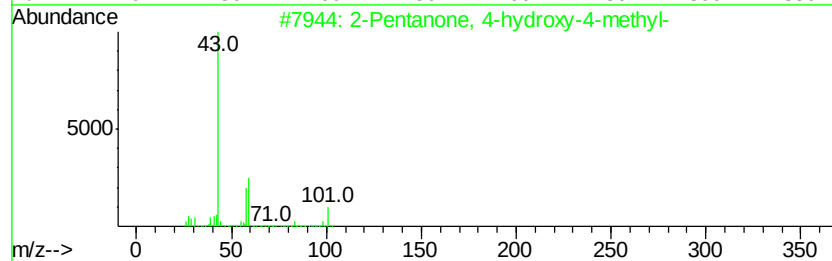
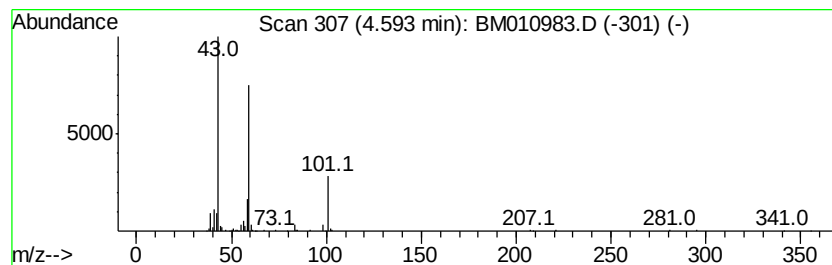
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	5.29 ng	488536	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Silane, trimethyl-	74	C3H10Si	000993-07-7	23
3			Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	23
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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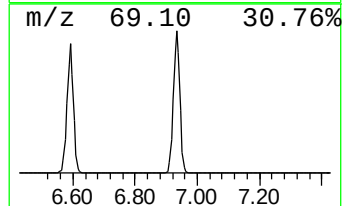
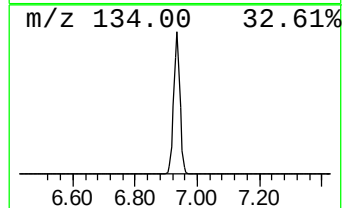
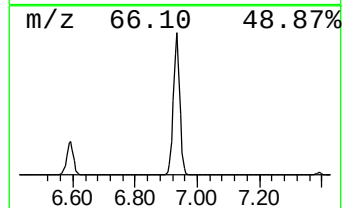
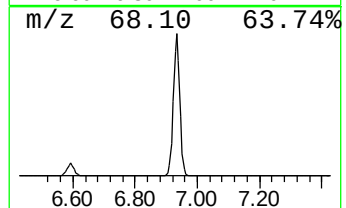
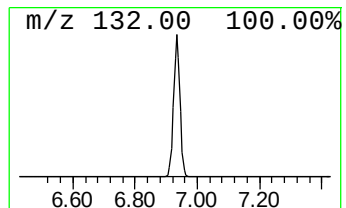
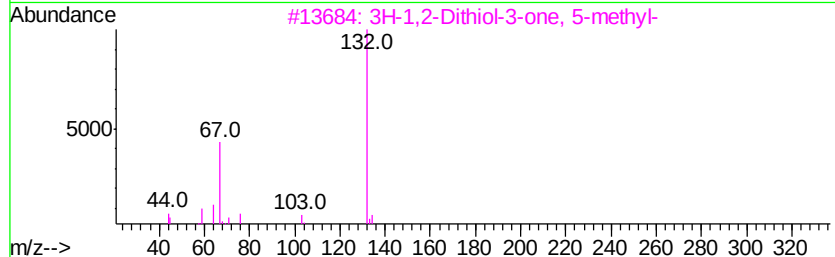
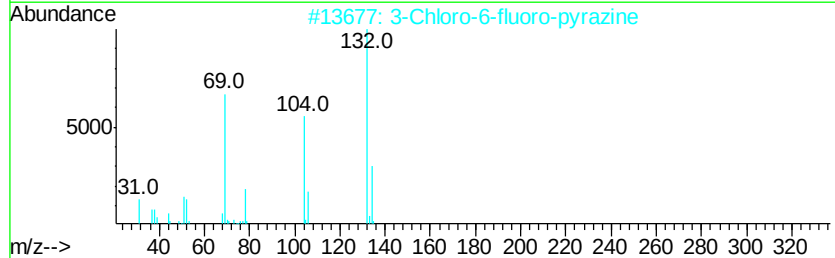
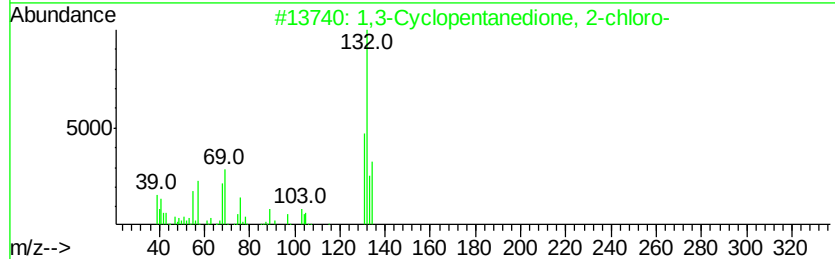
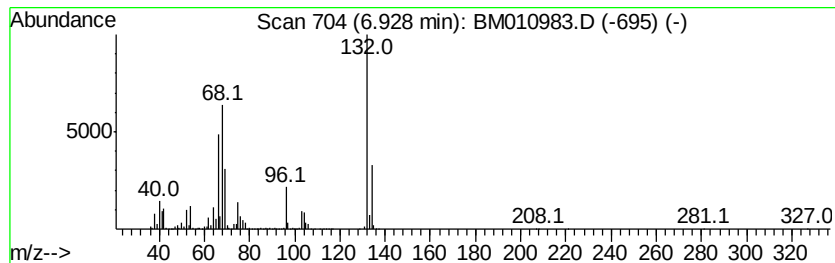
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Peak Number 2 unknown6.93 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	94.66 ng	8734520	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		Xenon	132	Xe	007440-63-3	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.59	5.3	ng	488536	1	7.39	1845390	20.0
unknown6.93	6.93	94.7	ng	8734520	1	7.39	1845390	20.0