

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052317\
 Data File : BM010143.D
 Acq On : 23 May 2017 15:53
 Operator : SJ/MA
 Sample : I3241-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EP1-WC11(6-8)

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-BM051917.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	5.075	334	338	346	rBV	207558	290015	4.43%	0.871%
2	5.534	410	416	427	rBV	1348324	1995127	30.47%	5.991%
3	7.140	682	689	700	rBV	1294977	2158637	32.96%	6.482%
4	7.498	743	750	760	rBV	1378432	2207854	33.72%	6.630%
5	7.957	821	828	838	rBV	501317	800636	12.23%	2.404%
6	8.275	875	882	892	rBV	1106952	1833223	27.99%	5.505%
7	9.145	1023	1030	1044	rBV	774074	1297458	19.81%	3.896%
8	10.763	1298	1305	1314	rVB	552828	947549	14.47%	2.845%
9	13.210	1714	1721	1730	rBV	2432538	3473875	53.05%	10.431%
10	14.051	1858	1864	1874	rBV	224628	318344	4.86%	0.956%
11	14.586	1949	1955	1965	rBV2	840547	1326770	20.26%	3.984%
12	16.080	2203	2209	2221	rBV	1771178	2412651	36.84%	7.245%
13	17.333	2416	2422	2429	rBV	1237968	1699231	25.95%	5.102%
14	18.180	2562	2566	2570	rBV2	74895	93043	1.42%	0.279%
15	19.933	2859	2864	2871	rBV	5490391	6548483	100.00%	19.664%
16	21.492	3124	3129	3134	rBV	2207063	2674468	40.84%	8.031%
17	22.539	3304	3307	3314	rVB4	196232	261484	3.99%	0.785%
18	23.856	3525	3531	3542	rVB2	1527718	2963531	45.26%	8.899%

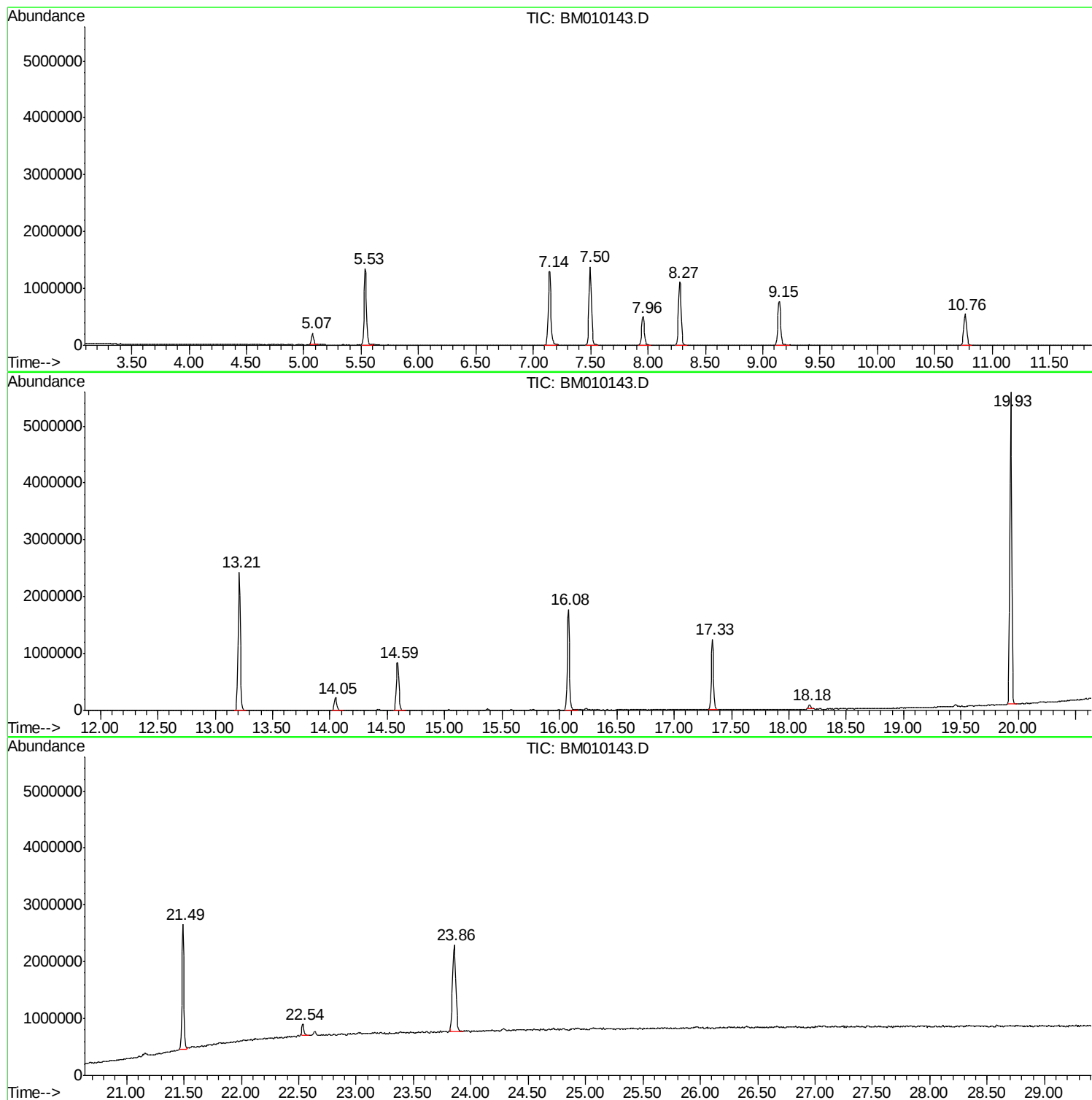
Sum of corrected areas: 33302379

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.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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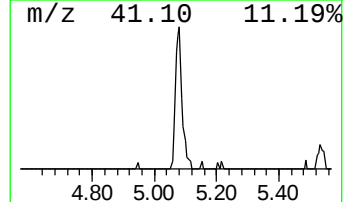
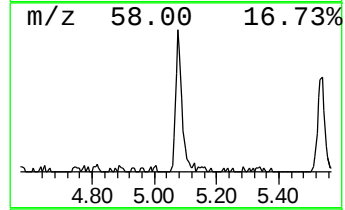
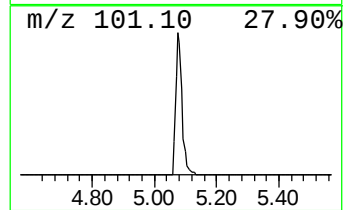
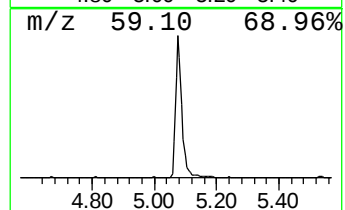
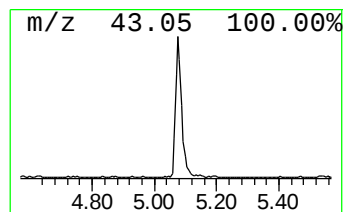
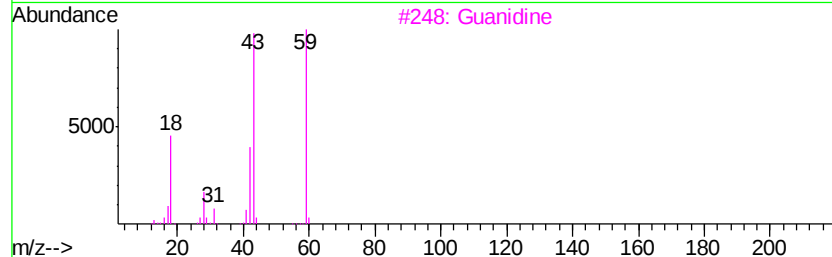
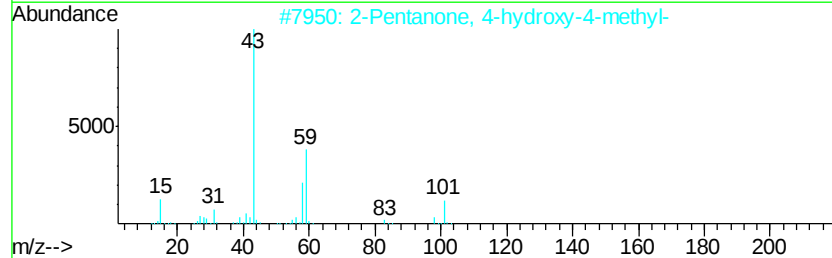
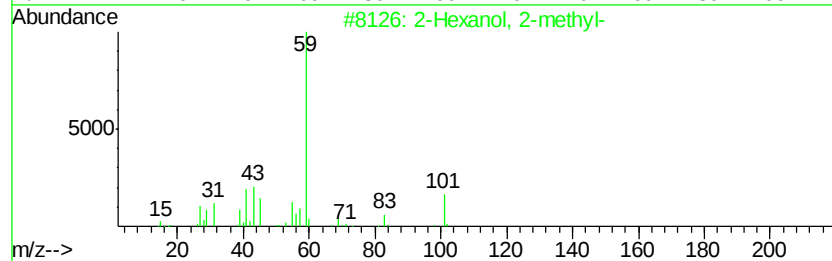
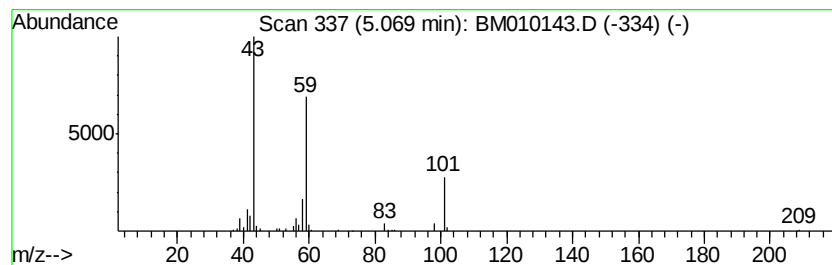
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Hexanol, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	7.24 ng	290015	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			Guanidine	59	CH5N3	000113-00-8	43
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	40
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38



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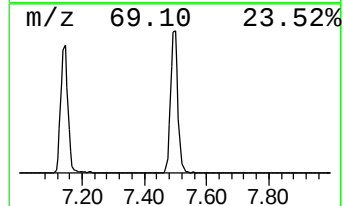
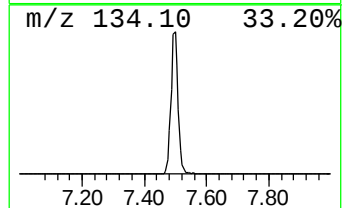
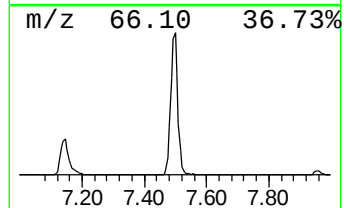
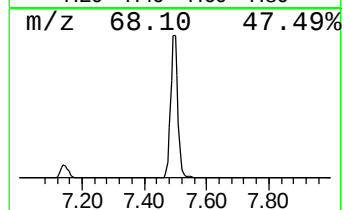
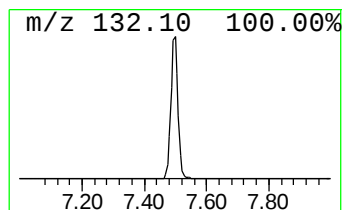
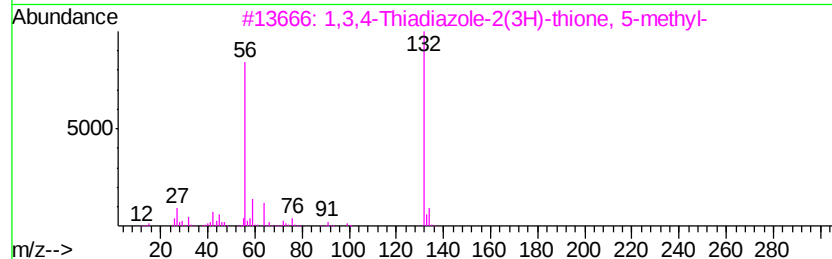
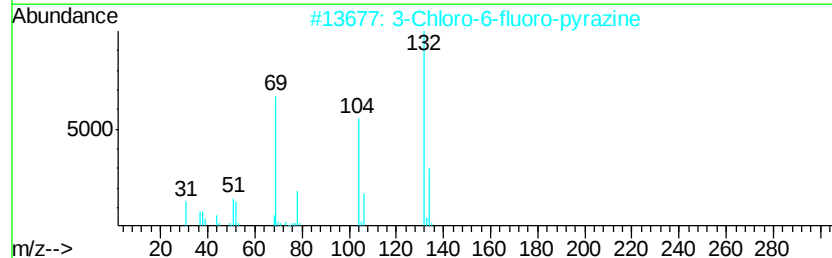
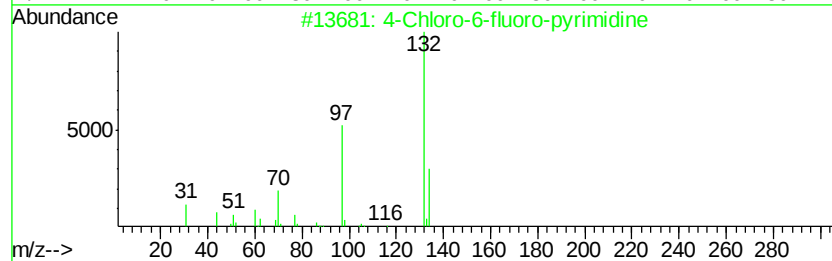
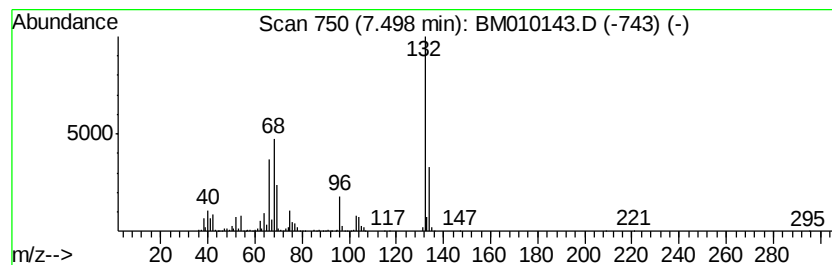
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Peak Number 2 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	55.15 ng	2207850	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanol, 2-methyl-	5.07	7.2	ng	290015	1	7.96	800636	20.0
unknown7.50	7.50	55.1	ng	2207850	1	7.96	800636	20.0