

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102417.D
 Acq On : 25 Jan 2018 11:11
 Operator : SJ/JU
 Sample : PB105903BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB105903BL

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-BF012218.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	4.928	477	483	491	rBV	77531	110338	3.16%	0.404%
2	5.334	547	552	555	rBV	3004237	2995916	85.67%	10.980%
3	6.357	721	726	729	rBV	2598375	2964640	84.77%	10.865%
4	6.487	743	748	751	rBV	3243618	3091276	88.39%	11.329%
5	6.710	783	786	794	rBV	787599	687420	19.66%	2.519%
6	6.869	809	813	816	rBV	2755339	2435864	69.65%	8.927%
7	7.281	878	883	886	rBV	1870312	1937178	55.39%	7.100%
8	7.992	1000	1004	1019	rBV	948348	958126	27.40%	3.511%
9	9.075	1182	1188	1191	rBV	3400389	3497235	100.00%	12.817%
10	9.745	1297	1302	1311	rBV	998909	1012011	28.94%	3.709%
11	10.539	1432	1437	1454	rBV	1922489	1953952	55.87%	7.161%
12	11.233	1551	1555	1570	rVB	1086389	983215	28.11%	3.603%
13	12.822	1820	1825	1828	rBV	3119892	3200941	91.53%	11.731%
14	13.869	1999	2003	2014	rVB	828906	820785	23.47%	3.008%
15	15.292	2240	2245	2257	rBV	463077	636891	18.21%	2.334%

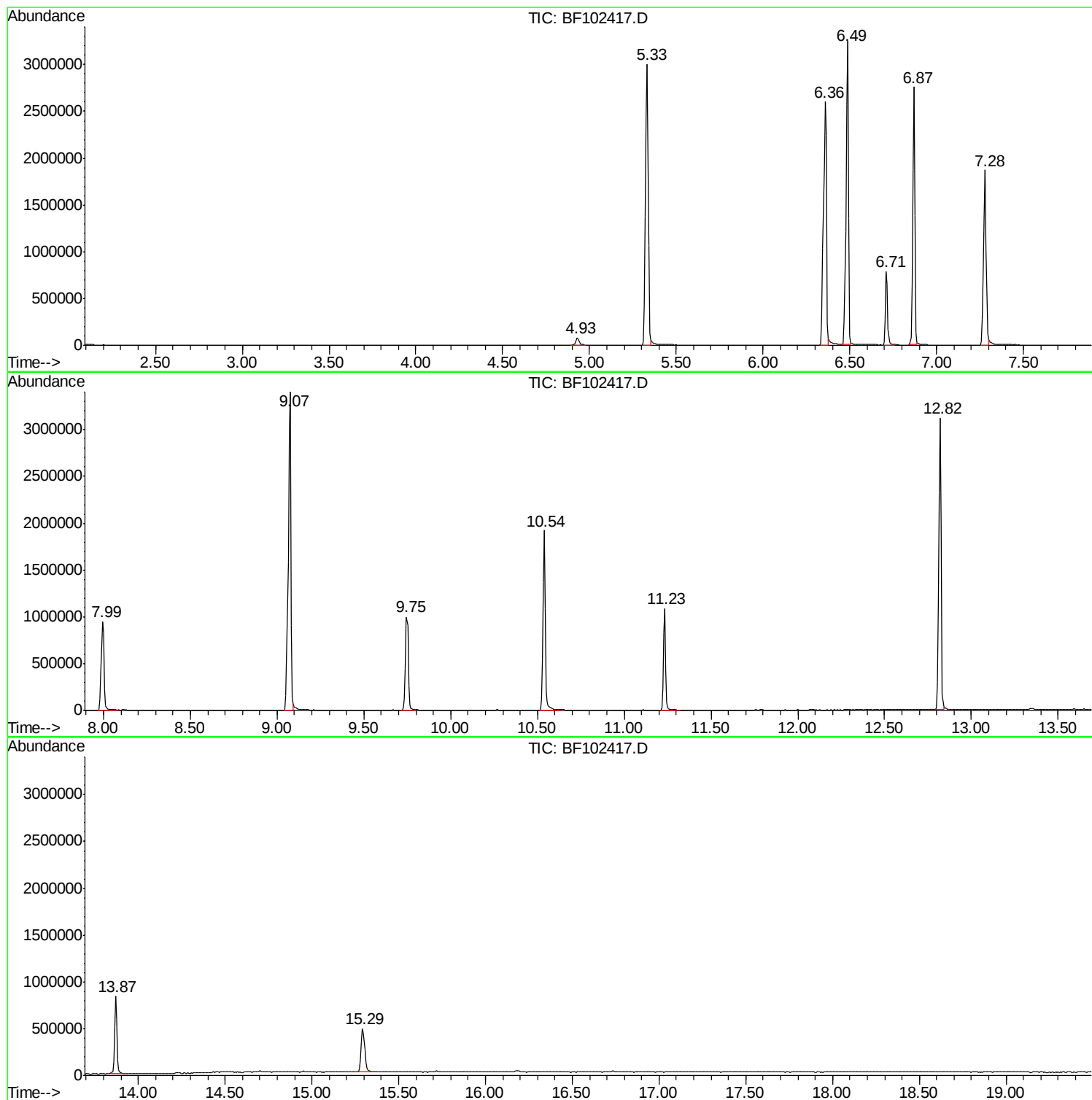
Sum of corrected areas: 27285788

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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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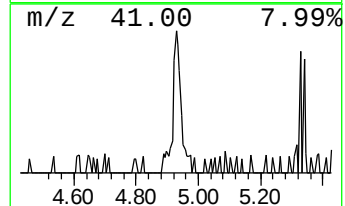
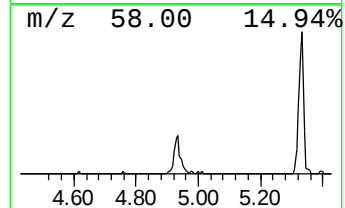
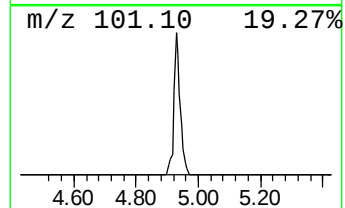
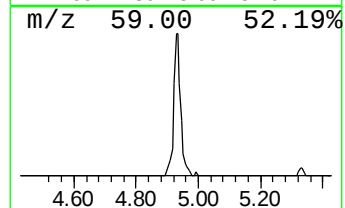
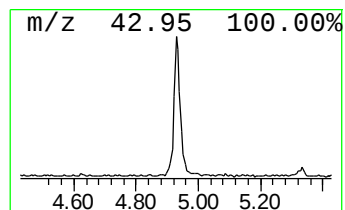
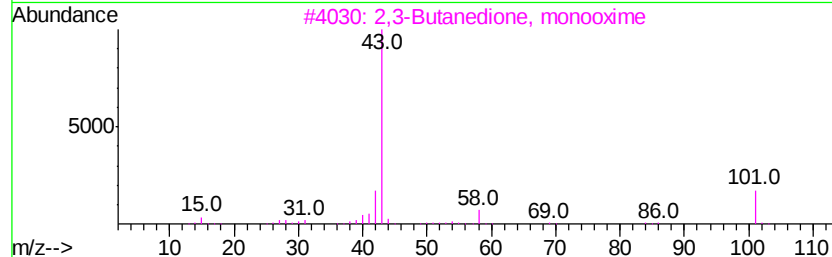
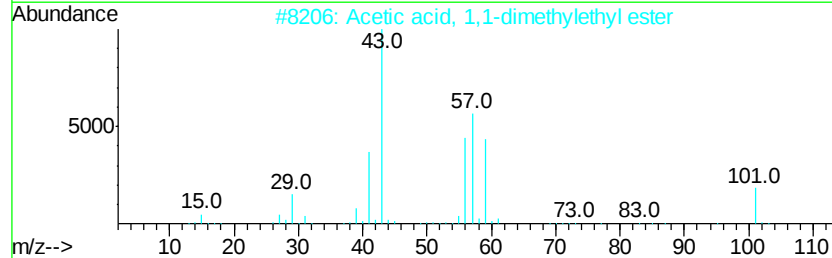
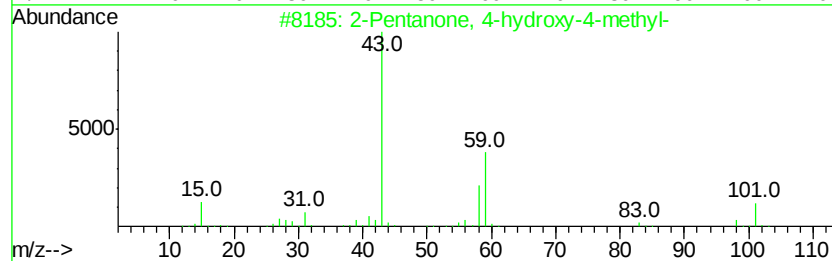
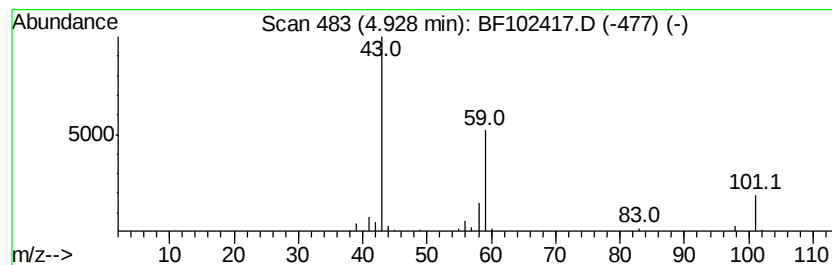
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.93 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.21 ng	110338	1,4-Dichlorobenzene-d4	6.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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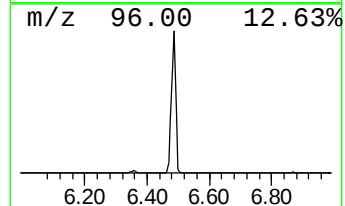
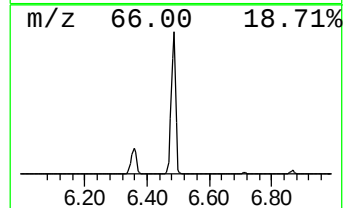
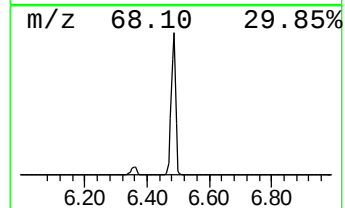
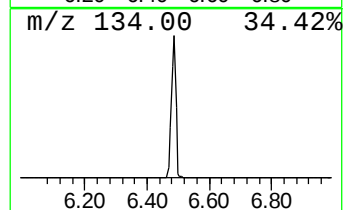
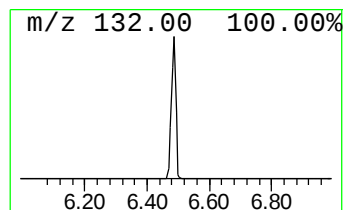
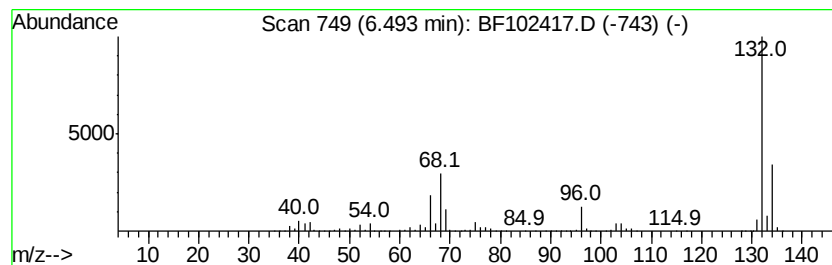
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	89.94 ng	3091280	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.93	4.93	3.2	ng	110338	1	6.71	687420	20.0
unknown6.49	6.49	89.9	ng	3091280	1	6.71	687420	20.0