

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091517\
 Data File : BG028786.D
 Acq On : 16 Sep 2017 4:42
 Operator : SJ/JU
 Sample : I5187-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20170602-COMP-C

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_G\METHODS\8270-BG091217.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	5.392	302	307	314	rBV	49244	76158	3.20%	0.661%
2	5.856	378	386	398	rBV	470702	791737	33.24%	6.874%
3	7.442	649	656	669	rBV	446385	845937	35.52%	7.345%
4	7.824	712	721	733	rBV	448976	799003	33.55%	6.937%
5	8.288	794	800	810	rVB2	97298	168971	7.09%	1.467%
6	8.617	847	856	864	rBV2	314840	560886	23.55%	4.870%
7	9.458	992	999	1012	rBV	252682	492909	20.70%	4.280%
8	11.109	1273	1280	1290	rBV	121133	234780	9.86%	2.038%
9	13.529	1685	1692	1703	rBV	805478	1232925	51.77%	10.705%
10	14.346	1825	1831	1841	rBV	67647	109768	4.61%	0.953%
11	14.910	1919	1927	1938	rVB3	223615	387573	16.27%	3.365%
12	16.397	2173	2180	2195	rBV	824779	1339643	56.25%	11.631%
13	17.660	2388	2395	2407	rBV	371917	594716	24.97%	5.164%
14	18.512	2536	2540	2546	rBV4	21261	37033	1.55%	0.322%
15	20.251	2829	2836	2847	rBV	1781971	2381551	100.00%	20.678%
16	21.561	3054	3059	3069	rBV8	27573	68321	2.87%	0.593%
17	21.984	3123	3131	3140	rBV	396532	718865	30.18%	6.241%
18	25.451	3711	3721	3738	rVB3	209645	676771	28.42%	5.876%

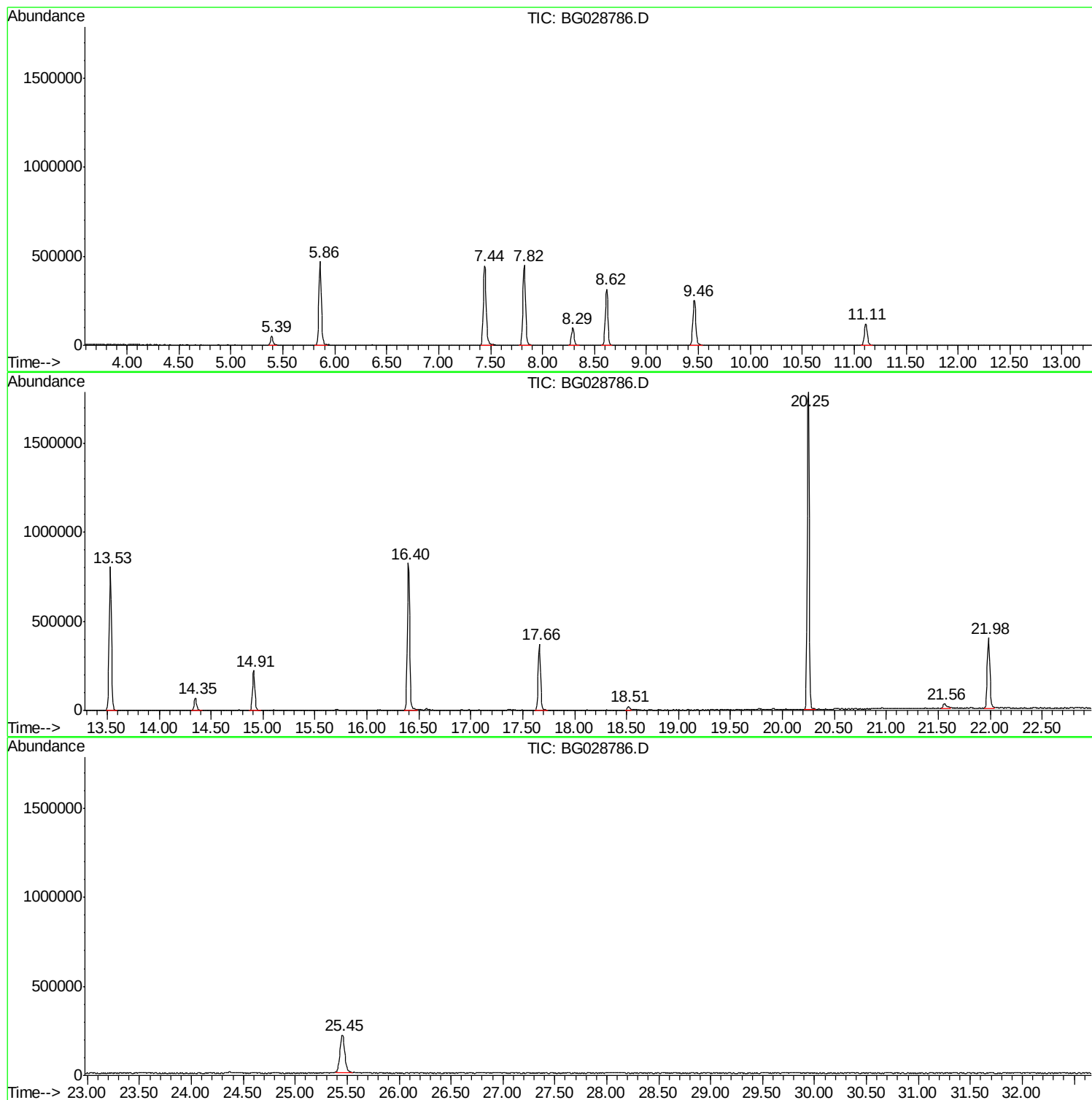
Sum of corrected areas: 11517547

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.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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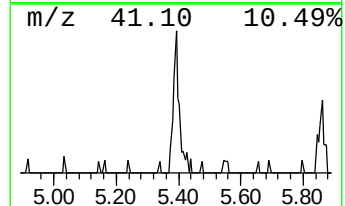
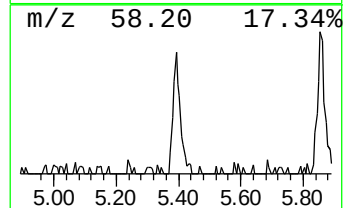
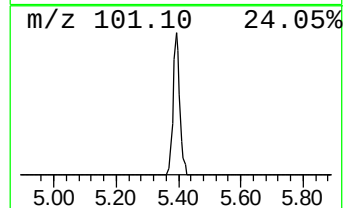
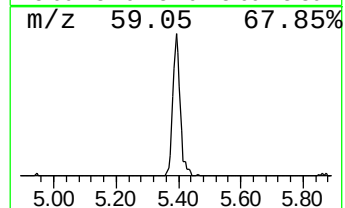
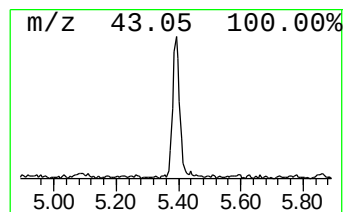
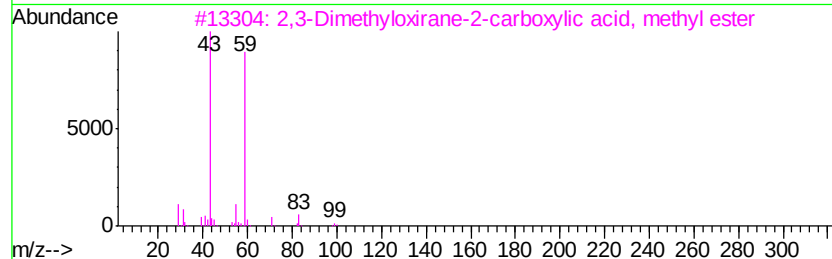
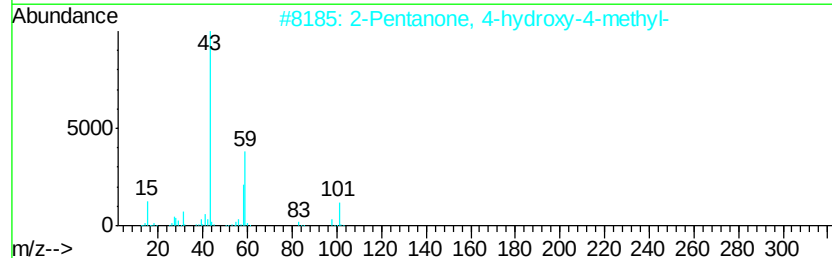
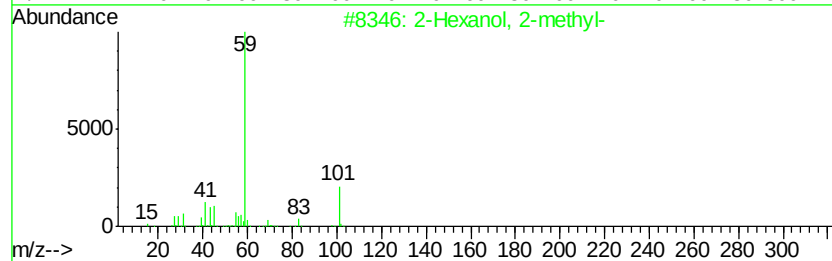
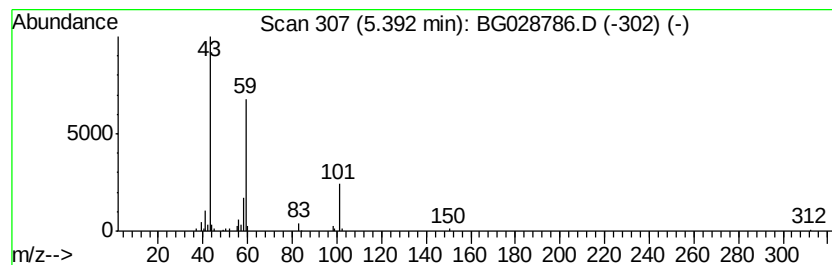
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	9.01 ng	76158	1,4-Dichlorobenzene-d4	8.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	38
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
5			1,2-Butanediol	90	C4H10O2	000584-03-2	25



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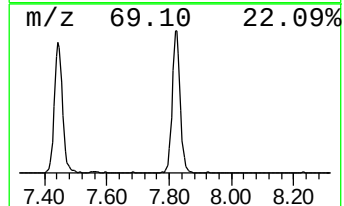
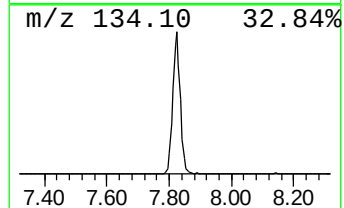
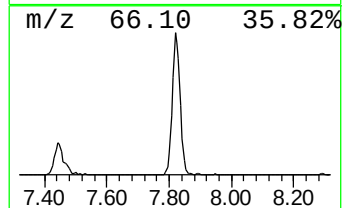
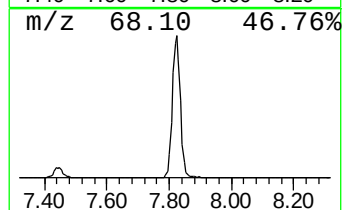
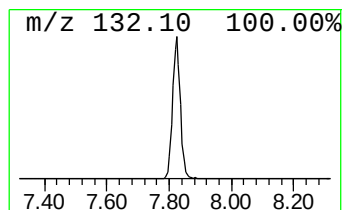
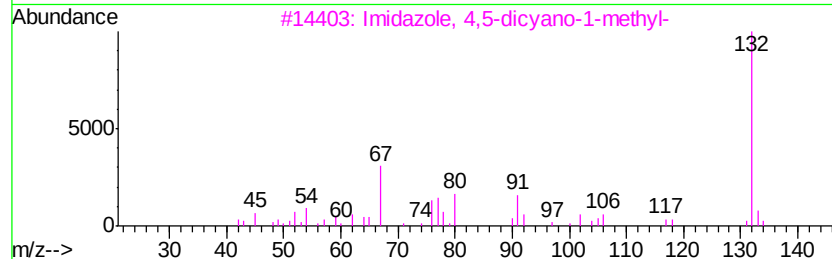
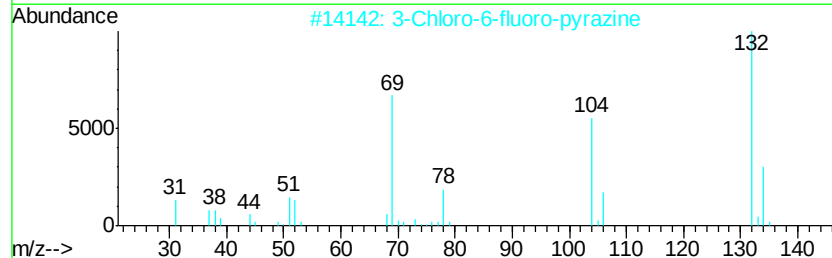
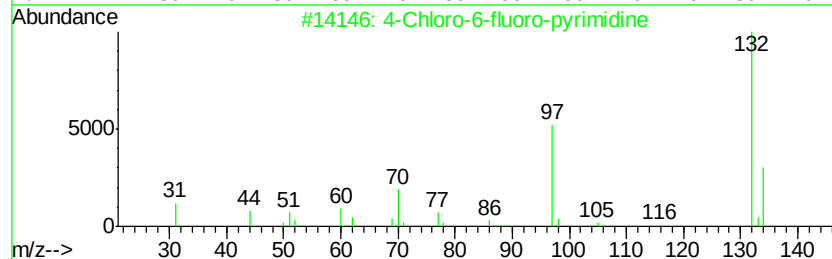
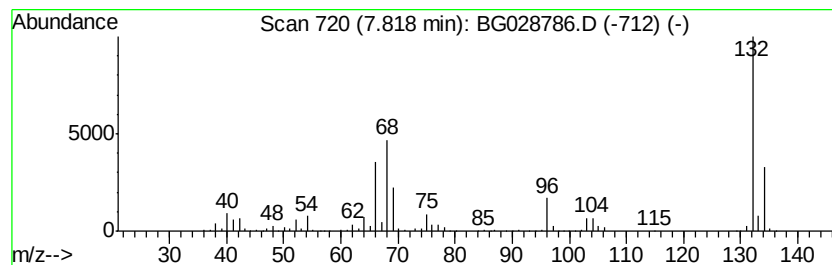
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	94.57 ng	799003	1,4-Dichlorobenzene-d4	8.29

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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanol, 2-methyl-	5.39	9.0	ng	76158	1	8.29	168971	20.0
unknown7.82	7.82	94.6	ng	799003	1	8.29	168971	20.0