

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091317\
 Data File : BG028696.D
 Acq On : 13 Sep 2017 13:30
 Operator : SJ/JU
 Sample : I5189-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-05-090717

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	5.436	310	314	321	rVB2	24953	36272	1.04%	0.318%
2	5.900	387	393	402	rBV	196514	334221	9.55%	2.929%
3	7.480	656	662	675	rBV	106112	203702	5.82%	1.785%
4	7.862	718	727	736	rBV	365035	663810	18.97%	5.817%
5	8.326	800	806	814	rBV	81282	143329	4.10%	1.256%
6	8.655	854	862	870	rBV	337390	606354	17.32%	5.314%
7	9.496	997	1005	1016	rBV	284896	551680	15.76%	4.835%
8	11.147	1277	1286	1300	rVB	99399	200117	5.72%	1.754%
9	13.561	1689	1697	1706	rBV	883686	1424208	40.69%	12.481%
10	14.942	1923	1932	1940	rBV2	189004	327581	9.36%	2.871%
11	16.429	2178	2185	2198	rBV	936078	1573213	44.95%	13.787%
12	17.692	2392	2400	2414	rVB	344824	551434	15.76%	4.833%
13	20.277	2833	2840	2850	rBV	2678347	3499978	100.00%	30.672%
14	22.022	3130	3137	3146	rBV	375554	679489	19.41%	5.955%
15	25.524	3722	3733	3744	rBV2	199255	615487	17.59%	5.394%

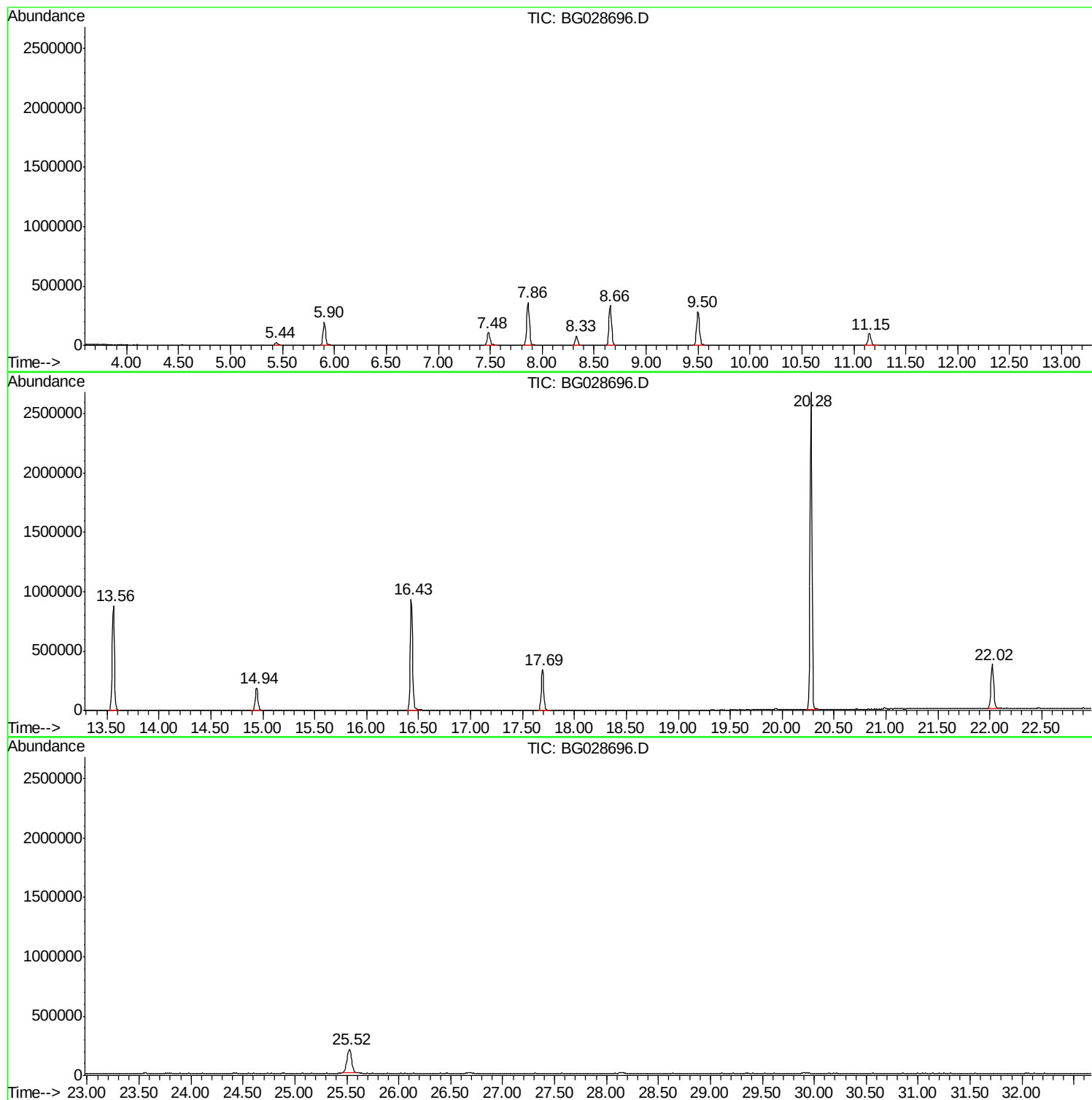
Sum of corrected areas: 11410875

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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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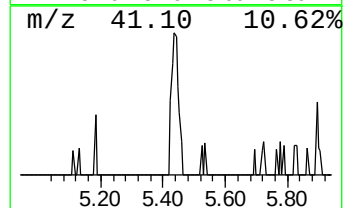
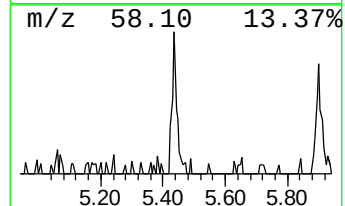
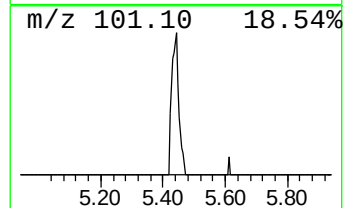
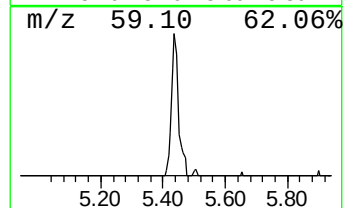
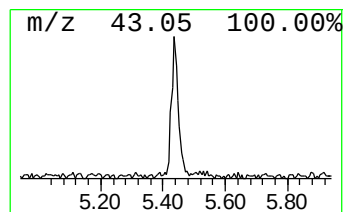
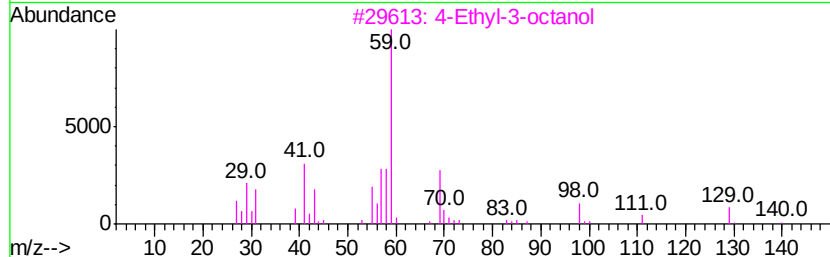
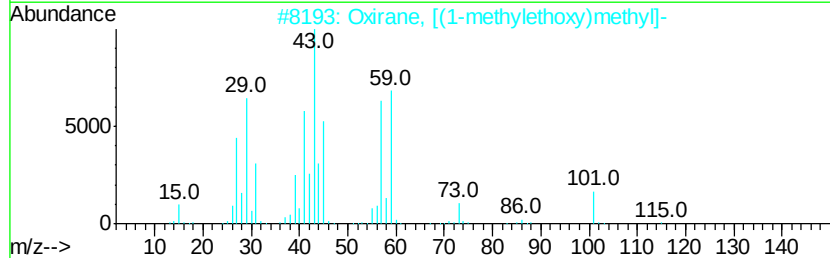
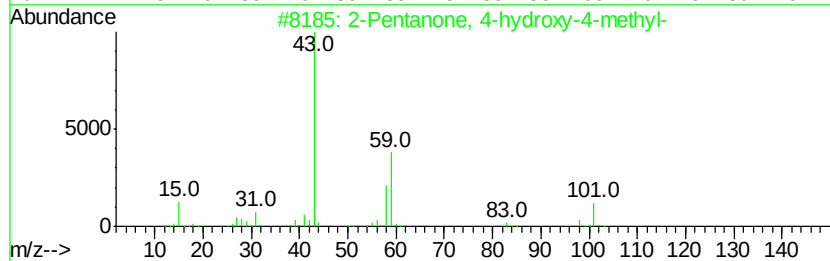
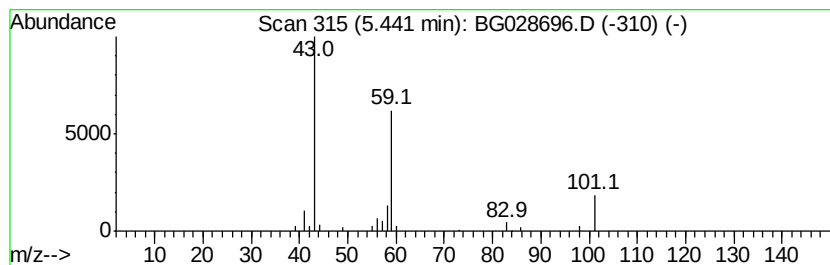
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	5.06 ng	36272	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	38
3			4-Ethyl-3-octanol	158	C10H22O	019781-26-1	25
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
5			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	12



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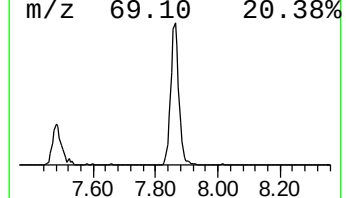
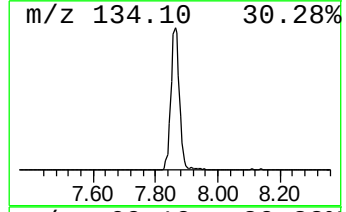
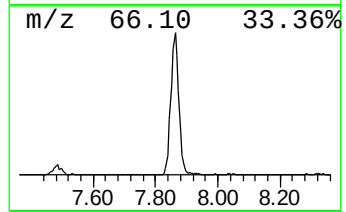
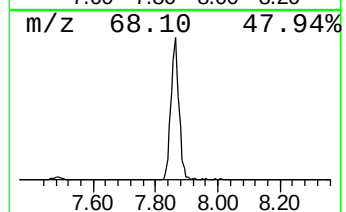
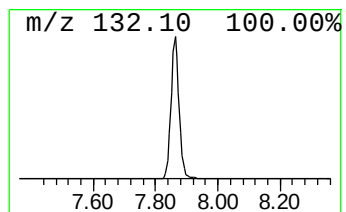
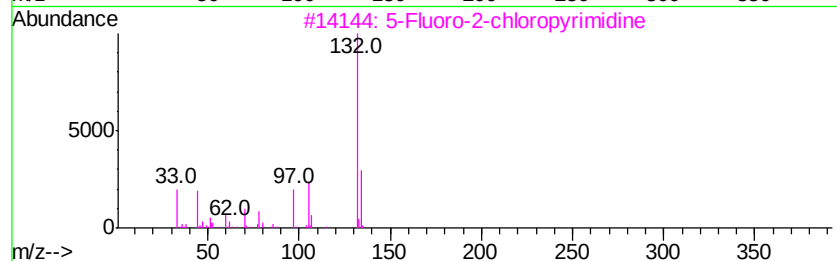
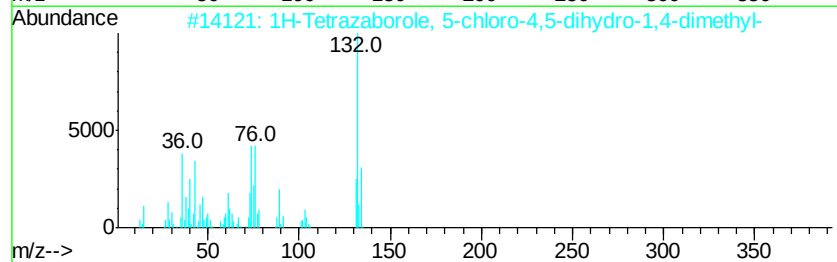
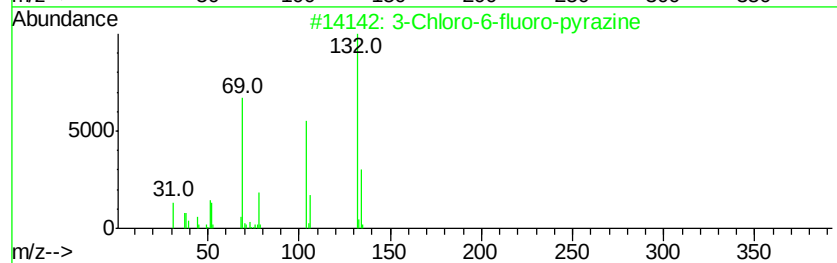
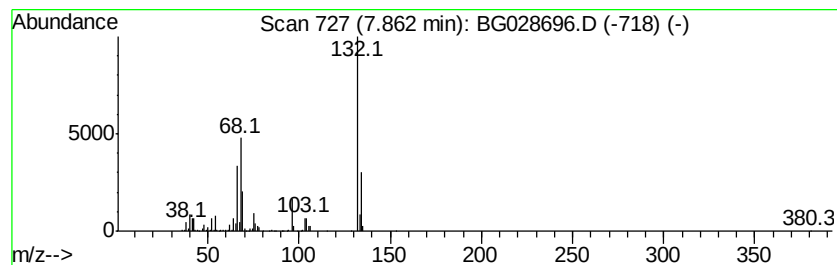
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Peak Number 2 unknown7.86 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	92.63 ng	663810	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Dicyanomethylene-pyrrolidin-2-...	191	C9H9N3O2	1000287-77-2	10
5		3-Ethylphenyl isocyanate	147	C9H9NO	023138-58-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.44	5.1	ng	36272	1	8.33	143329	20.0
unknown7.86	7.86	92.6	ng	663810	1	8.33	143329	20.0