

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG070117\
 Data File : BG027805.D
 Acq On : 2 Jul 2017 5:19
 Operator : SJ/JU
 Sample : I4020-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HDD-SHEEN

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-BG062817.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	5.606	287	292	303	rBV2	30680	50496	1.51%	0.397%
2	6.058	362	369	381	rBV	251201	433812	12.95%	3.407%
3	7.621	627	635	646	rBV	155497	302397	9.02%	2.375%
4	8.009	694	701	714	rBV	467857	859054	25.64%	6.746%
5	8.479	773	781	788	rVB	91382	160140	4.78%	1.258%
6	8.802	828	836	846	rVB	367224	666191	19.88%	5.231%
7	9.642	969	979	994	rBV	365203	685715	20.46%	5.385%
8	11.293	1252	1260	1268	rBV	147245	272424	8.13%	2.139%
9	13.690	1658	1668	1678	rBV	1154065	1867570	55.73%	14.665%
10	14.495	1798	1805	1811	rBV	69529	107784	3.22%	0.846%
11	15.065	1893	1902	1911	rBV2	255178	435366	12.99%	3.419%
12	16.552	2147	2155	2169	rBV	1078606	1755110	52.38%	13.782%
13	17.815	2363	2370	2381	rBV2	345775	563986	16.83%	4.429%
14	20.394	2802	2809	2818	rBV	2391978	3350916	100.00%	26.314%
15	22.174	3105	3112	3124	rVB	324925	609188	18.18%	4.784%
16	23.015	3250	3255	3262	rBV6	15135	35403	1.06%	0.278%
17	25.782	3713	3726	3741	rBV3	163948	579006	17.28%	4.547%

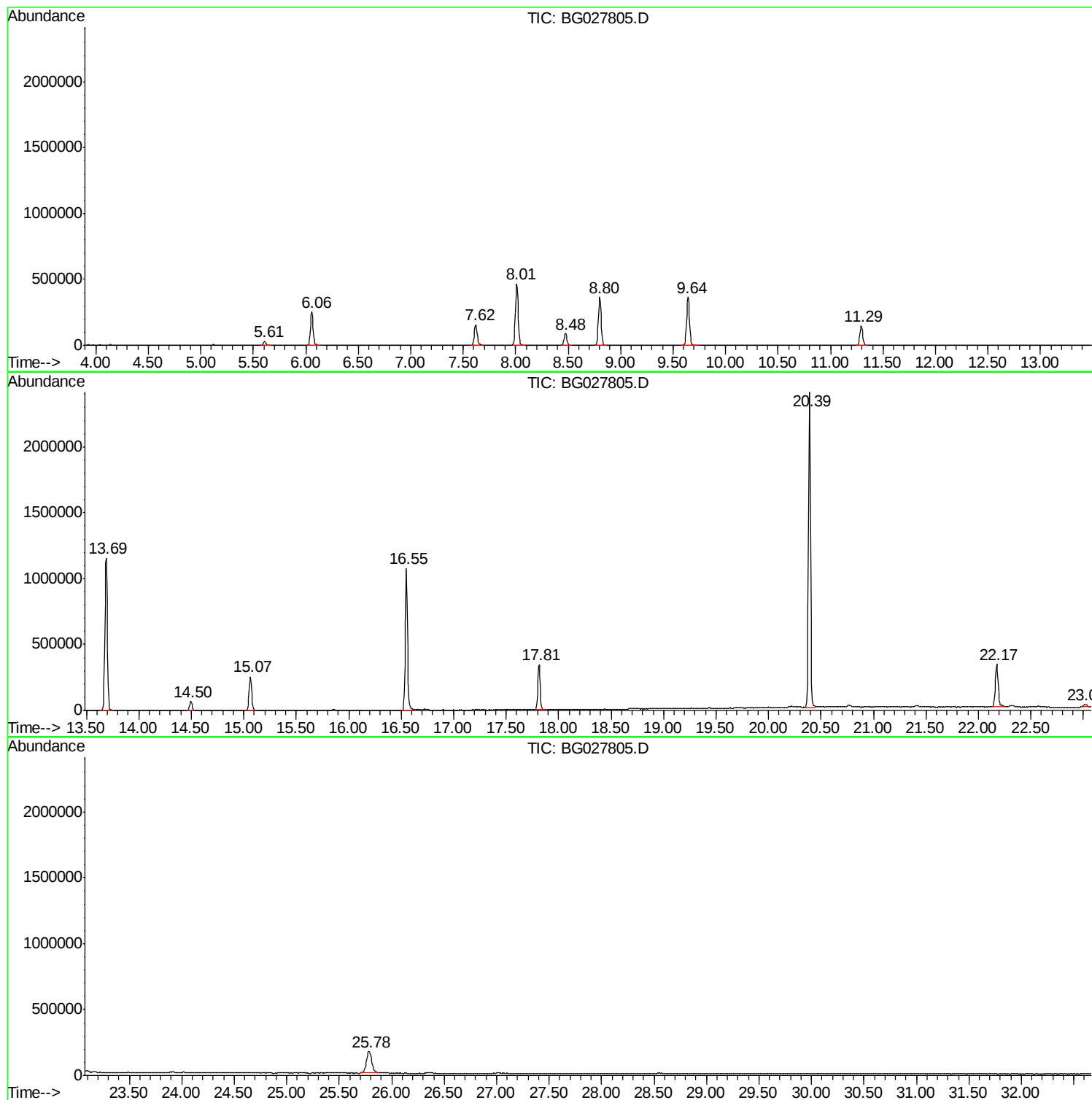
Sum of corrected areas: 12734558

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062817.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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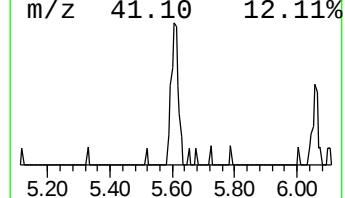
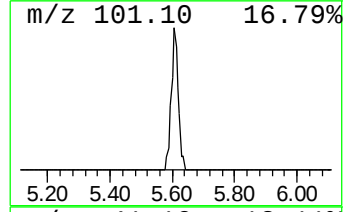
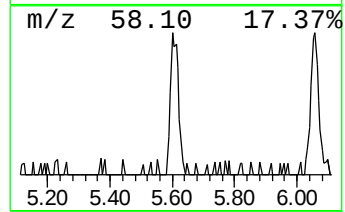
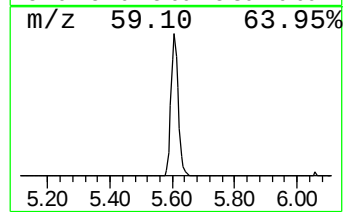
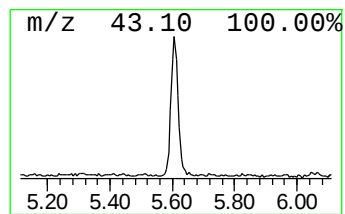
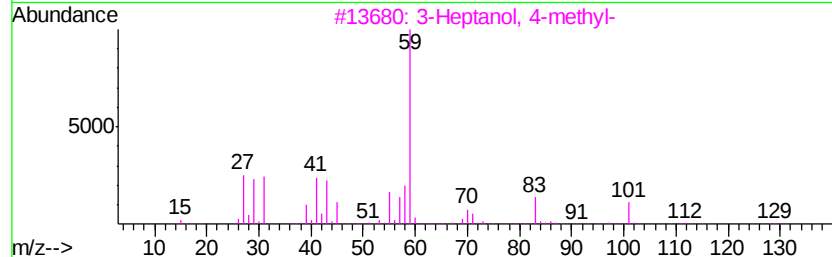
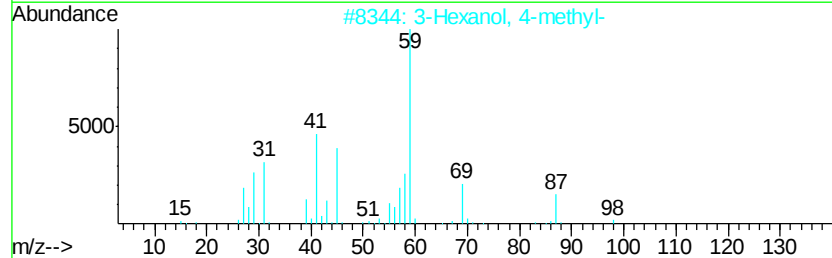
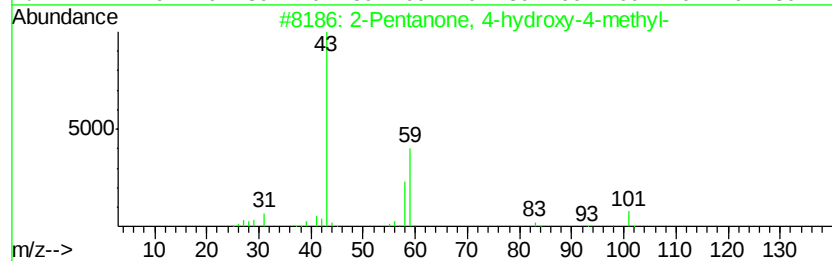
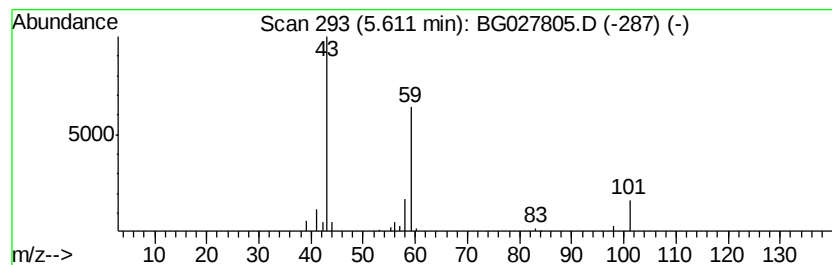
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	6.31 ng	50496	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	38
3			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5			3-Heptanol	116	C7H16O	000589-82-2	25



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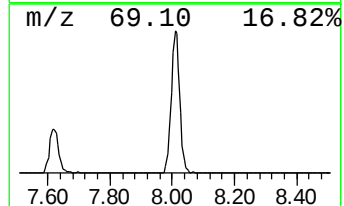
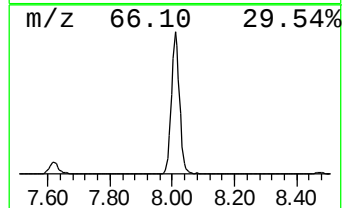
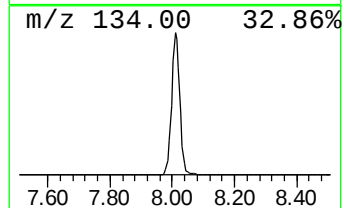
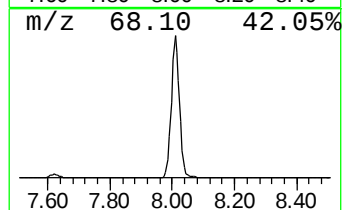
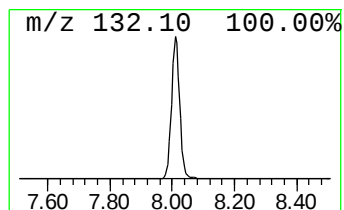
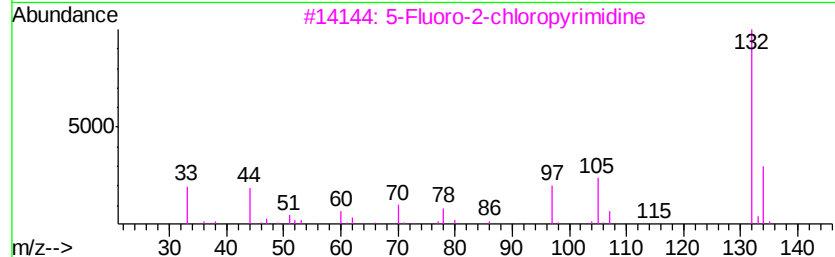
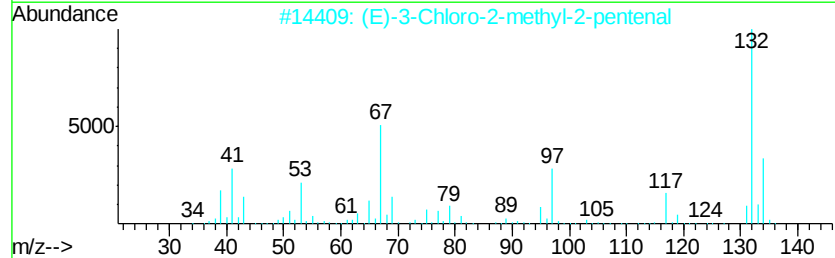
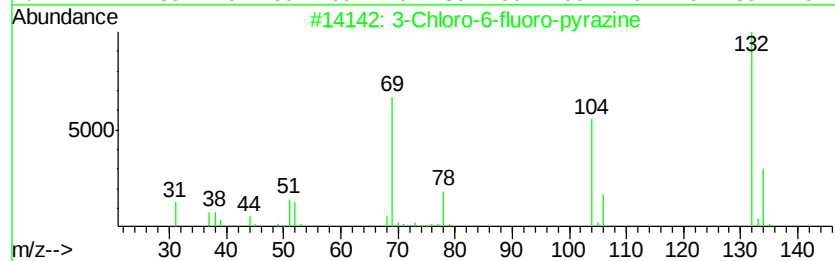
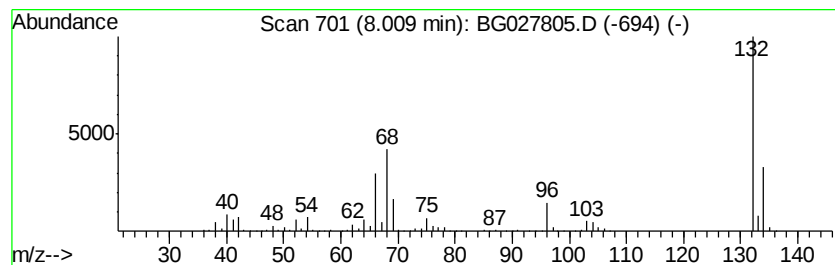
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	107.29 ng	859054	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.61	6.3	ng	50496	1	8.48	160140	20.0
unknown8.01	8.01	107.3	ng	859054	1	8.48	160140	20.0