

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121317\
 Data File : BG031558.D
 Acq On : 14 Dec 2017 10:08
 Operator : SJ/JU
 Sample : I6817-14
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120617-FOPI-F-U-S

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-BG121117.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	5.180	315	322	330	rBV	56727	96251	1.58%	0.494%
2	5.667	399	405	419	rBV	243694	453390	7.46%	2.325%
3	7.277	673	679	695	rBV	151415	327401	5.39%	1.679%
4	7.642	734	741	753	rBV	441468	818063	13.46%	4.195%
5	8.106	814	820	830	rBV	151257	269243	4.43%	1.381%
6	8.429	868	875	886	rBV	601012	1103858	18.16%	5.661%
7	9.275	1011	1019	1040	rBV	404148	842969	13.86%	4.323%
8	10.926	1291	1300	1316	rBV	167102	393804	6.48%	2.019%
9	13.353	1706	1713	1735	rBV	1539169	2614112	43.00%	13.405%
10	14.733	1937	1948	1963	rBV2	396300	720794	11.86%	3.696%
11	16.220	2194	2201	2213	rBV	893929	1534371	25.24%	7.868%
12	17.471	2407	2414	2431	rBV2	728624	1201560	19.76%	6.162%
13	20.062	2849	2855	2867	rBV	4410237	6079858	100.00%	31.177%
14	21.743	3134	3141	3155	rBV2	889533	1551563	25.52%	7.956%
15	25.027	3685	3700	3715	rBV2	467654	1493564	24.57%	7.659%

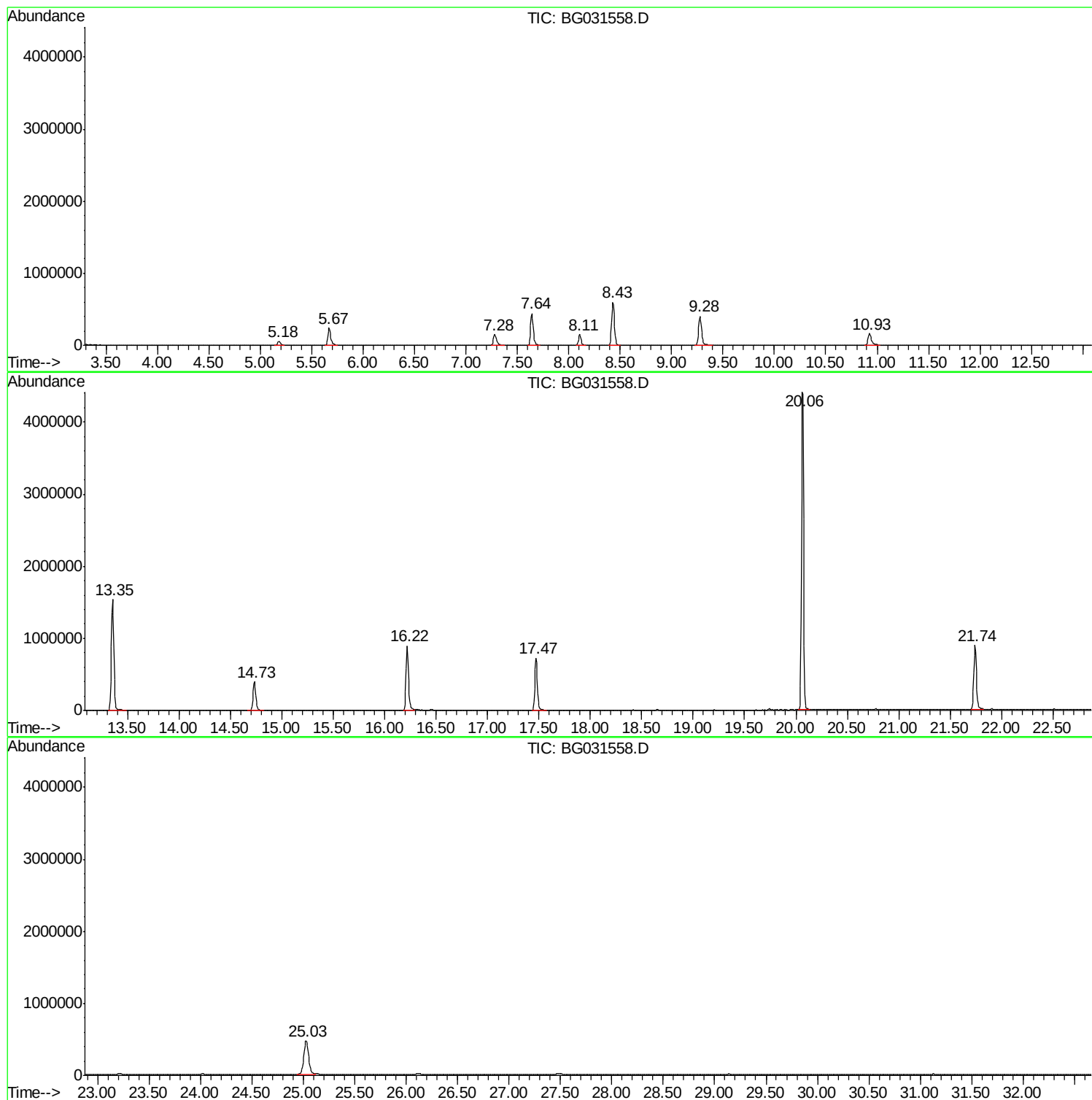
Sum of corrected areas: 19500801

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.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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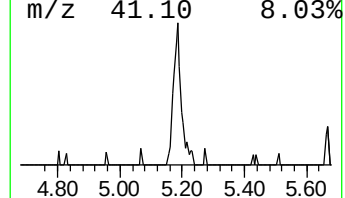
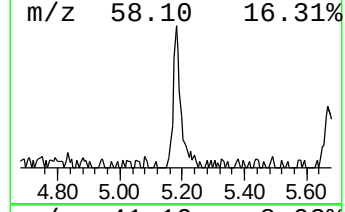
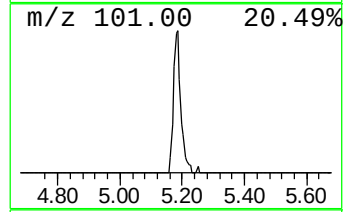
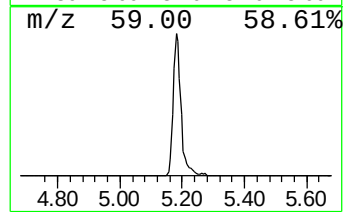
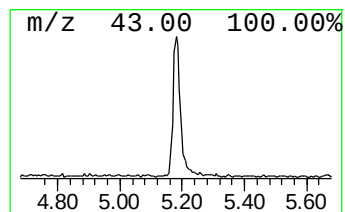
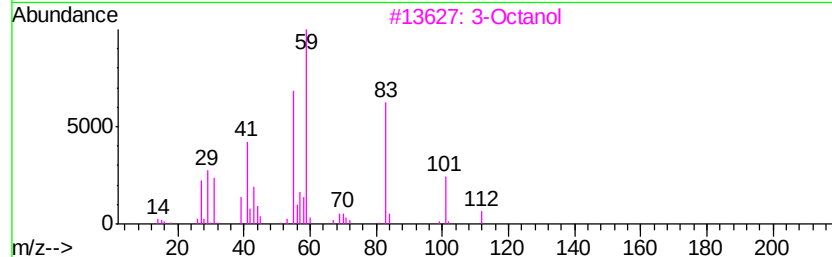
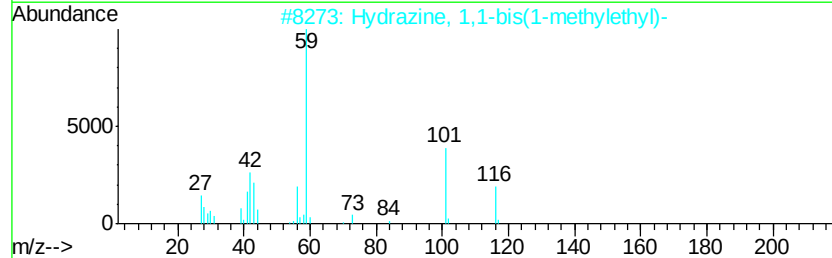
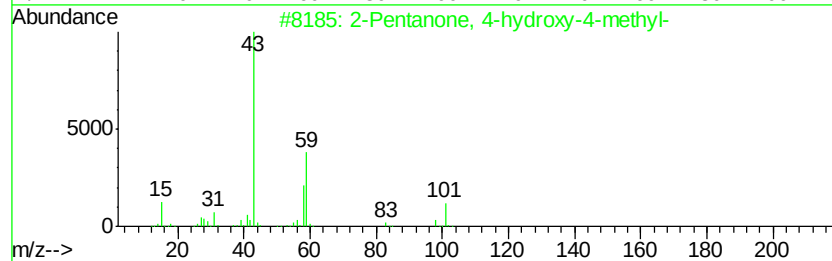
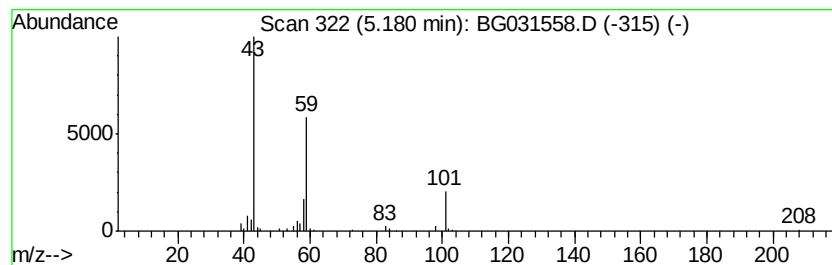
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	7.15 ng	96251	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33		
3	3-Octanol	130	C8H18O	000589-98-0	30		
4	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28		
5	1,2-Butanediol	90	C4H10O2	000584-03-2	23		



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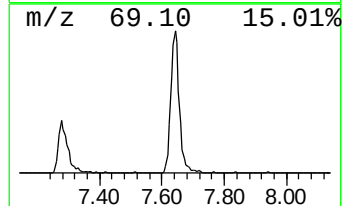
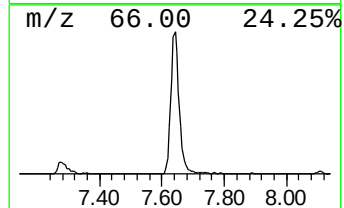
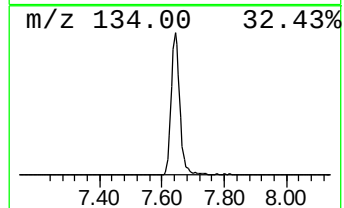
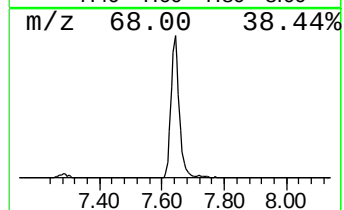
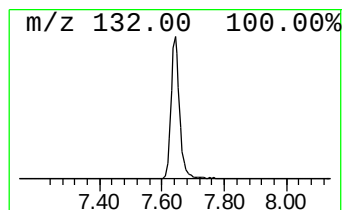
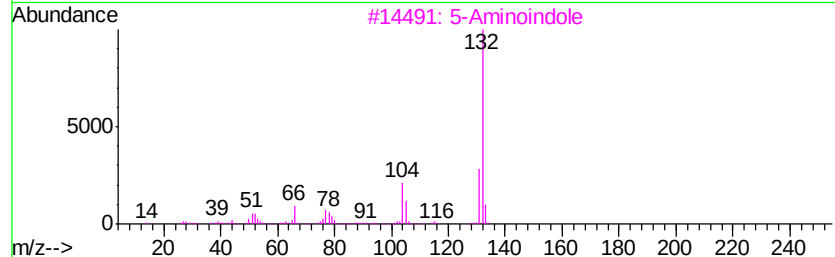
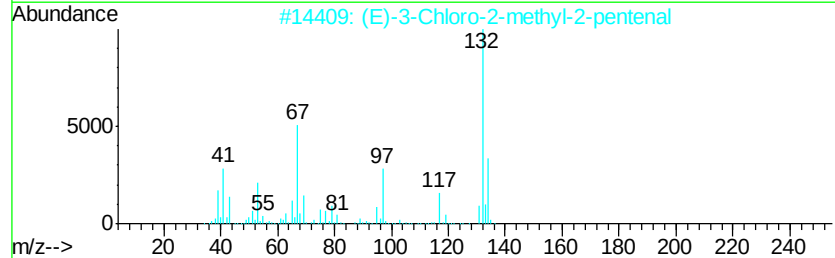
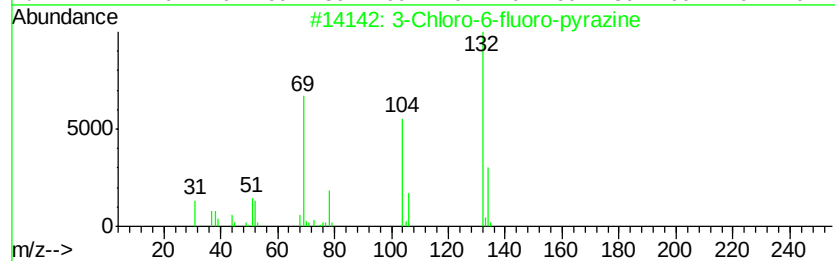
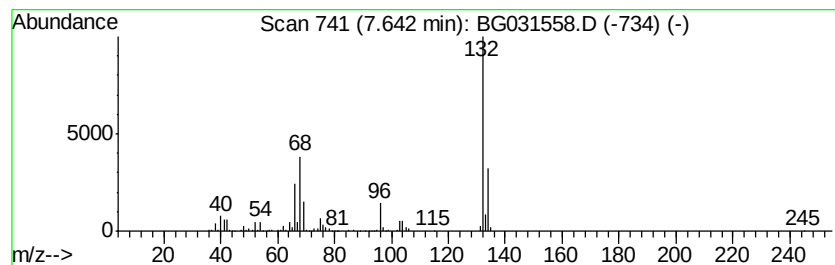
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	60.77 ng	818063	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	7.2	ng	96251	1	8.11	269243	20.0
unknown7.64	7.64	60.8	ng	818063	1	8.11	269243	20.0