

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121217\
 Data File : BG031516.D
 Acq On : 13 Dec 2017 6:48
 Operator : SJ/JU
 Sample : I6763-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120517-FOPI-F-D-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	5.187	315	323	331	rBV	45579	78351	1.28%	0.377%
2	5.669	399	405	424	rBV	287779	550117	8.96%	2.649%
3	7.285	673	680	694	rBV	183769	393967	6.42%	1.897%
4	7.643	734	741	752	rBV	594135	1093945	17.82%	5.267%
5	8.107	813	820	828	rBV	203296	352279	5.74%	1.696%
6	8.431	867	875	890	rBV	833634	1505093	24.52%	7.247%
7	9.277	1011	1019	1032	rBV	590875	1141269	18.59%	5.495%
8	10.928	1292	1300	1319	rBV	235739	513928	8.37%	2.475%
9	13.354	1706	1713	1732	rBV	2130613	3355050	54.66%	16.154%
10	14.183	1848	1854	1870	rBV	50862	108421	1.77%	0.522%
11	14.735	1941	1948	1960	rVB2	467059	813952	13.26%	3.919%
12	16.221	2195	2201	2220	rBV	353284	690058	11.24%	3.323%
13	17.473	2408	2414	2430	rBV2	678553	1110838	18.10%	5.349%
14	20.070	2849	2856	2869	rBV	4374174	6137636	100.00%	29.553%
15	21.357	3068	3075	3085	rBV10	24778	79067	1.29%	0.381%
16	21.744	3134	3141	3155	rBV2	801958	1471399	23.97%	7.085%
17	25.029	3690	3700	3720	rVB2	458465	1373202	22.37%	6.612%

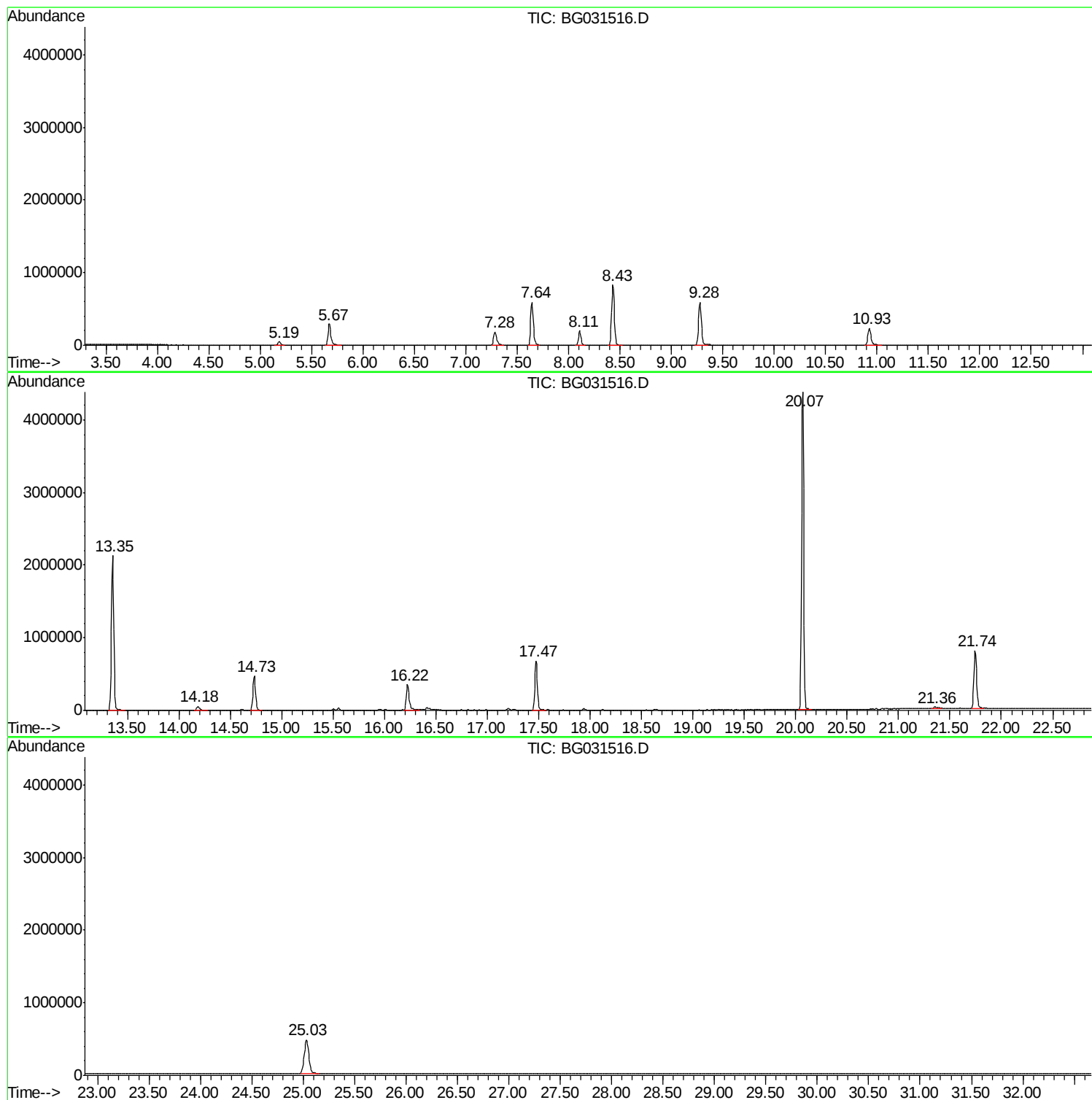
Sum of corrected areas: 20768572

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Instrument :
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ClientSampleId :
120517-FOPI-F-D-S

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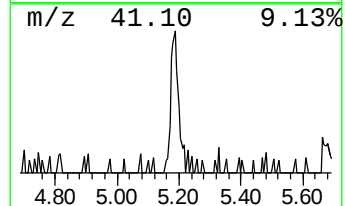
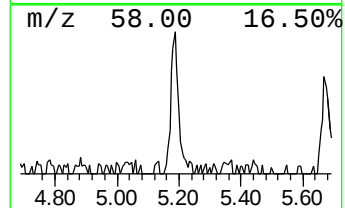
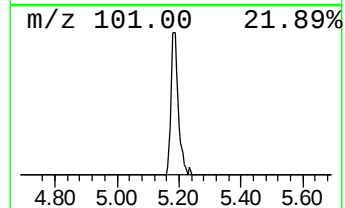
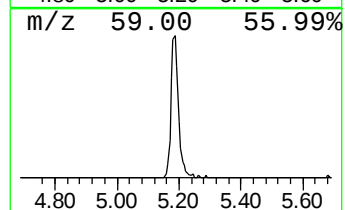
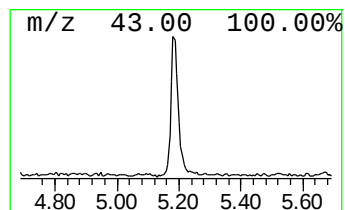
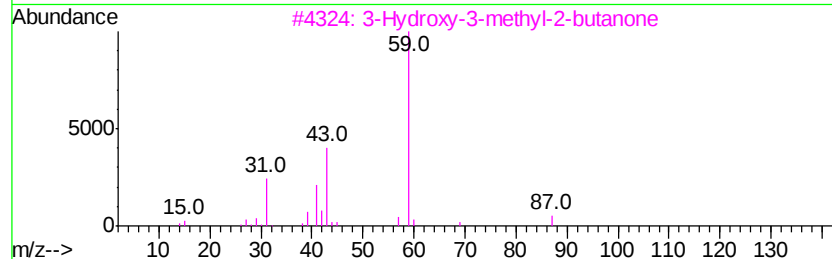
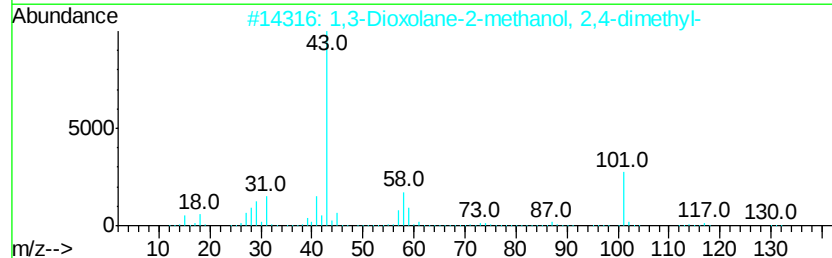
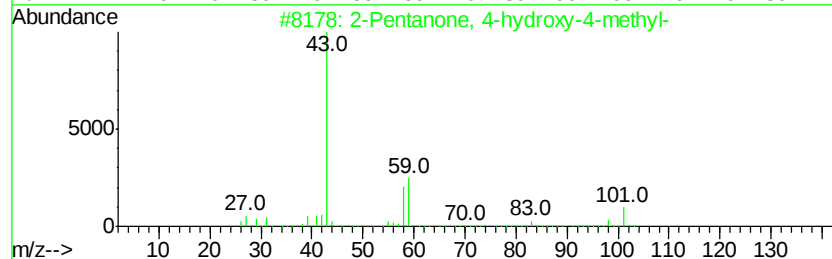
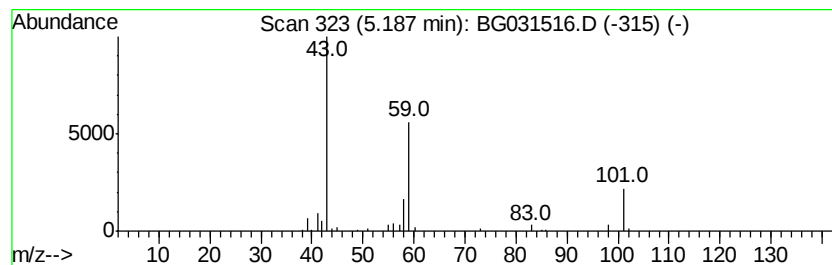
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	4.45 ng	78351	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	56
2			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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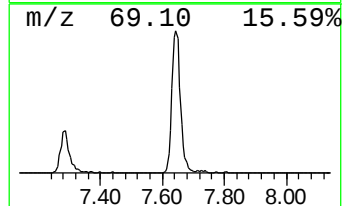
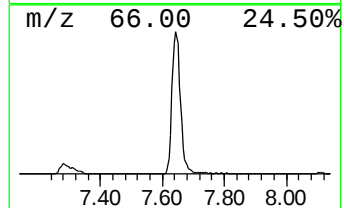
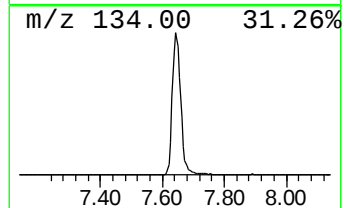
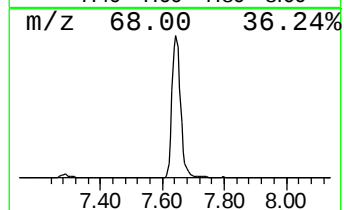
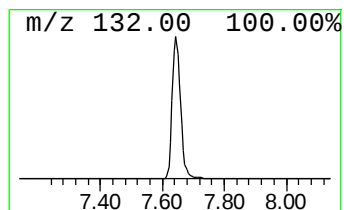
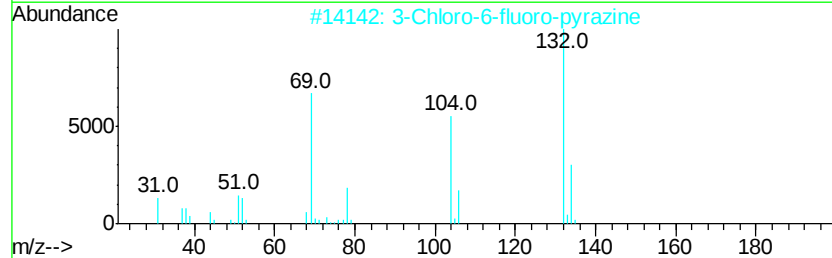
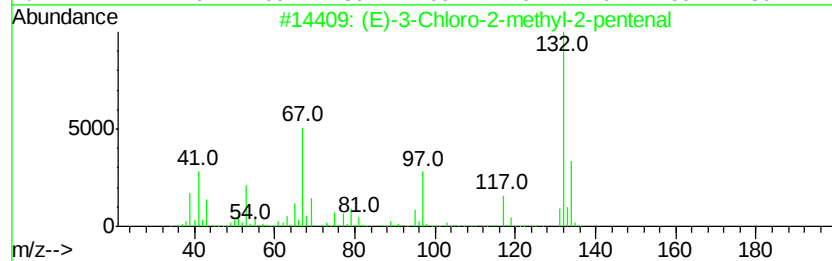
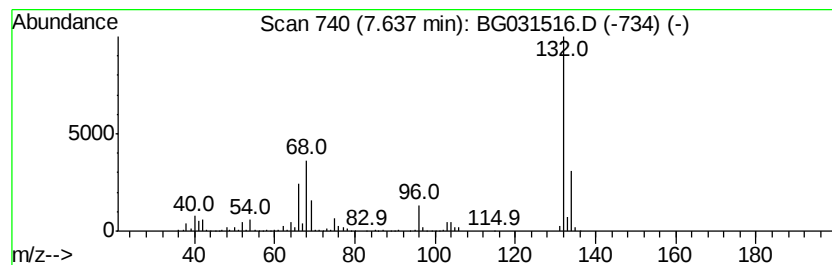
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	62.11 ng	1093950	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	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...	5.19	4.5	ng	78351	1	8.11	352279	20.0
unknown7.64	7.64	62.1	ng	1093950	1	8.11	352279	20.0