

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011518\
 Data File : BG032060.D
 Acq On : 16 Jan 2018 9:13
 Operator : SJ/JU
 Sample : J1112-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(MW)-DUP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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	3.411	14	21	31	rBV	91739	192003	3.65%	1.069%
2	3.499	31	36	49	rVB	97802	159855	3.04%	0.890%
3	6.190	487	494	501	rBV	227564	385388	7.33%	2.145%
4	7.864	769	779	789	rBV	136288	259751	4.94%	1.446%
5	8.276	841	849	859	rBV	455857	828154	15.76%	4.609%
6	8.763	926	932	942	rVB	124678	233766	4.45%	1.301%
7	9.104	981	990	1003	rVB	711977	1306689	24.86%	7.273%
8	9.962	1127	1136	1146	rBV	472692	911776	17.35%	5.075%
9	11.648	1413	1423	1436	rBV	167918	322171	6.13%	1.793%
10	14.028	1820	1828	1840	rBV	1884236	3050728	58.05%	16.979%
11	15.397	2054	2061	2071	rVB2	309401	534524	10.17%	2.975%
12	16.871	2305	2312	2325	rBV	1165410	1830978	34.84%	10.191%
13	18.129	2519	2526	2537	rBV2	482660	768937	14.63%	4.280%
14	20.667	2951	2958	2969	rBV	3743050	5255775	100.00%	29.252%
15	22.465	3257	3264	3277	rBV2	513637	979717	18.64%	5.453%
16	26.184	3885	3897	3910	rBV2	293311	947000	18.02%	5.271%

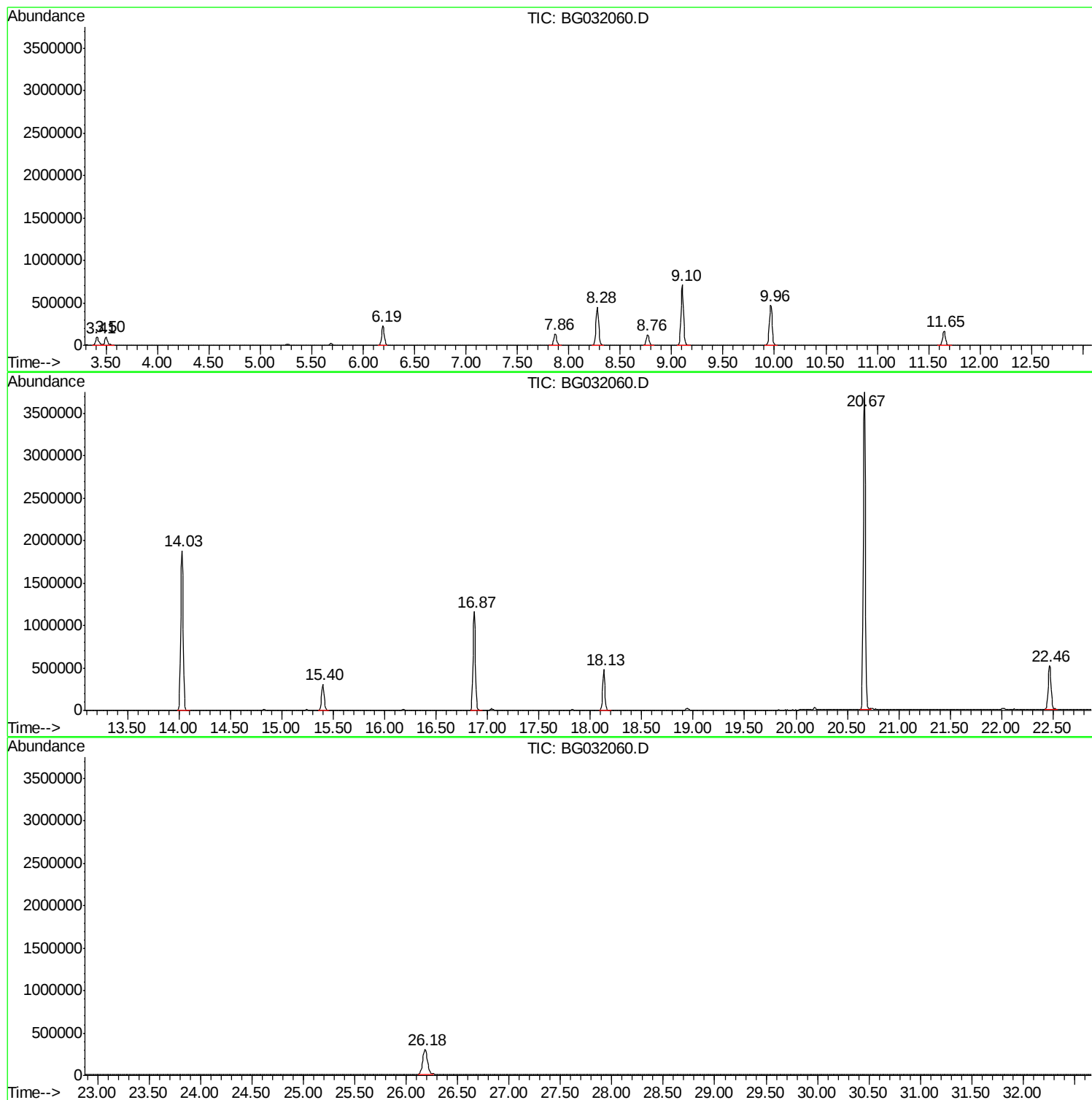
Sum of corrected areas: 17967212

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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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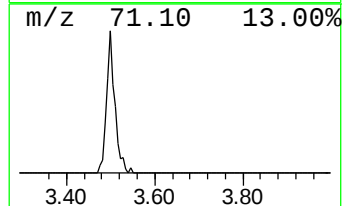
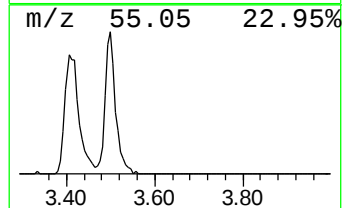
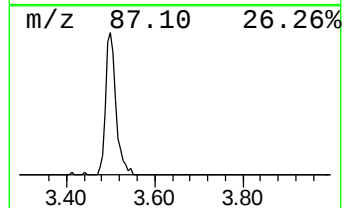
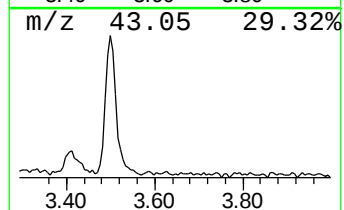
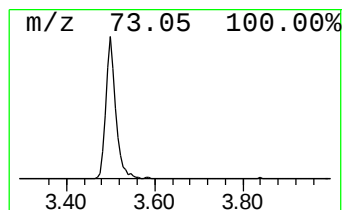
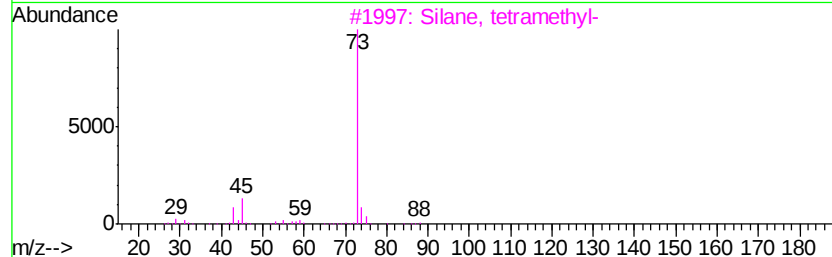
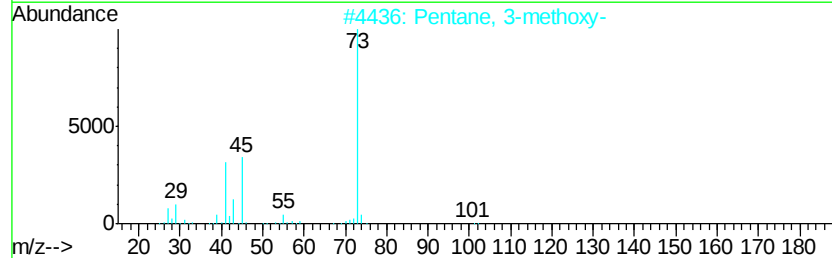
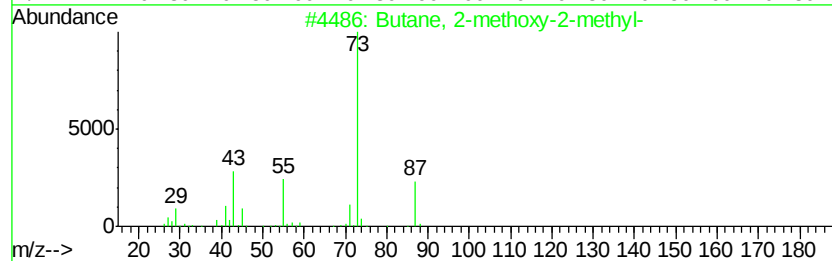
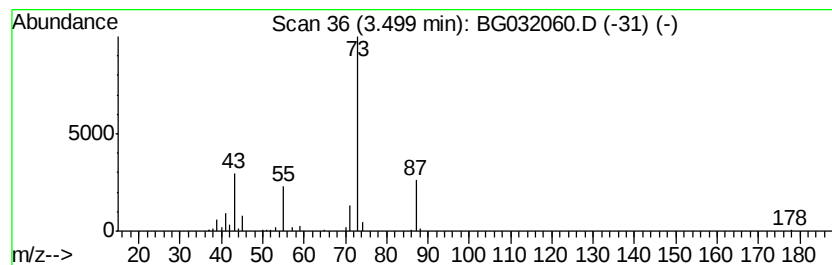
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	13.68 ng	159855	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	7



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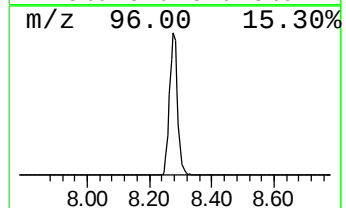
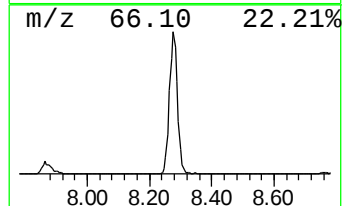
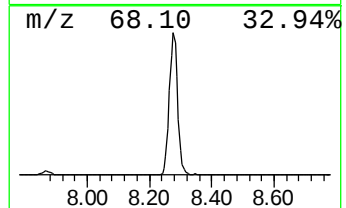
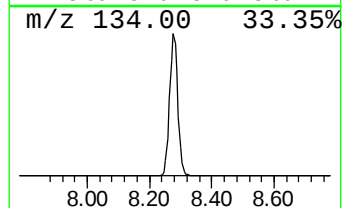
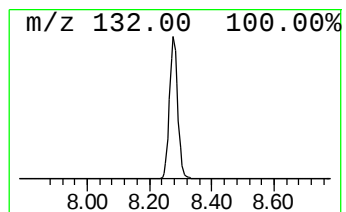
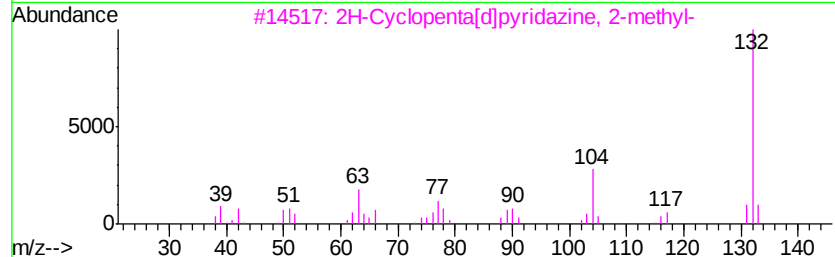
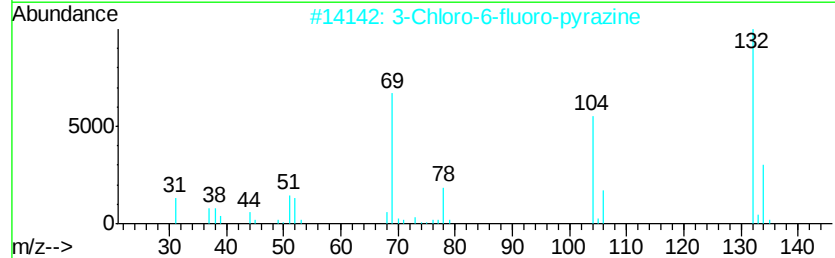
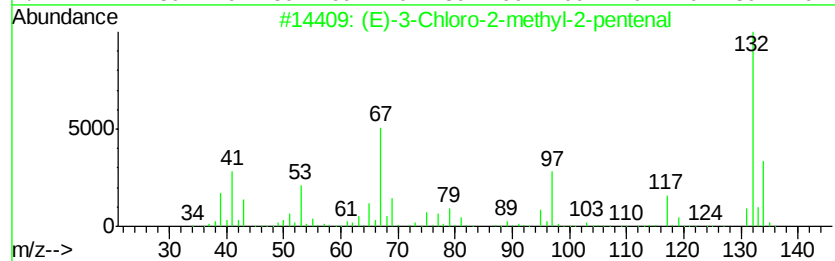
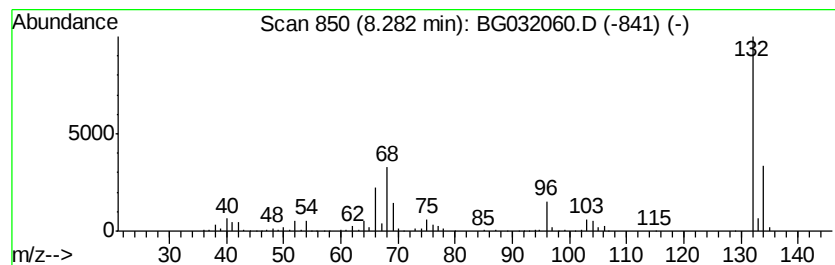
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Peak Number 3 unknown8.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	70.85 ng	828154	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.50	13.7	ng	159855	1	8.77	233766	20.0
unknown8.28	8.28	70.8	ng	828154	1	8.77	233766	20.0