

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031518\
 Data File : BG033181.D
 Acq On : 15 Mar 2018 17:53
 Operator : SJ/JU
 Sample : J1757-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EO-01-031418-C

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-BG022118.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	3.499	31	36	48	rVV	81132	172920	5.46%	1.185%
2	3.616	50	56	65	rVB	70863	121222	3.83%	0.830%
3	5.807	423	429	440	rBV	112503	189523	5.99%	1.298%
4	6.318	509	516	538	rBV	541167	1066649	33.69%	7.307%
5	8.004	795	803	819	rBV	488490	1032345	32.61%	7.072%
6	8.410	864	872	892	rBV	579571	1204119	38.04%	8.248%
7	8.897	947	955	966	rBV	90843	184991	5.84%	1.267%
8	9.232	1004	1012	1023	rBV	463563	916771	28.96%	6.280%
9	10.096	1150	1159	1177	rBV	377816	778525	24.59%	5.333%
10	11.781	1440	1446	1452	rBV	135055	266162	8.41%	1.823%
11	14.143	1840	1848	1865	rBV	1067505	1720607	54.35%	11.786%
12	15.518	2074	2082	2091	rBV2	211448	367493	11.61%	2.517%
13	16.986	2325	2332	2347	rBV	972828	1659115	52.41%	11.365%
14	18.243	2540	2546	2559	rBV	324017	512182	16.18%	3.508%
15	20.763	2969	2975	2983	rBV	2374438	3165750	100.00%	21.686%
16	22.602	3281	3288	3297	rVB	324414	613723	19.39%	4.204%
17	26.397	3924	3934	3946	rVB3	181480	626271	19.78%	4.290%

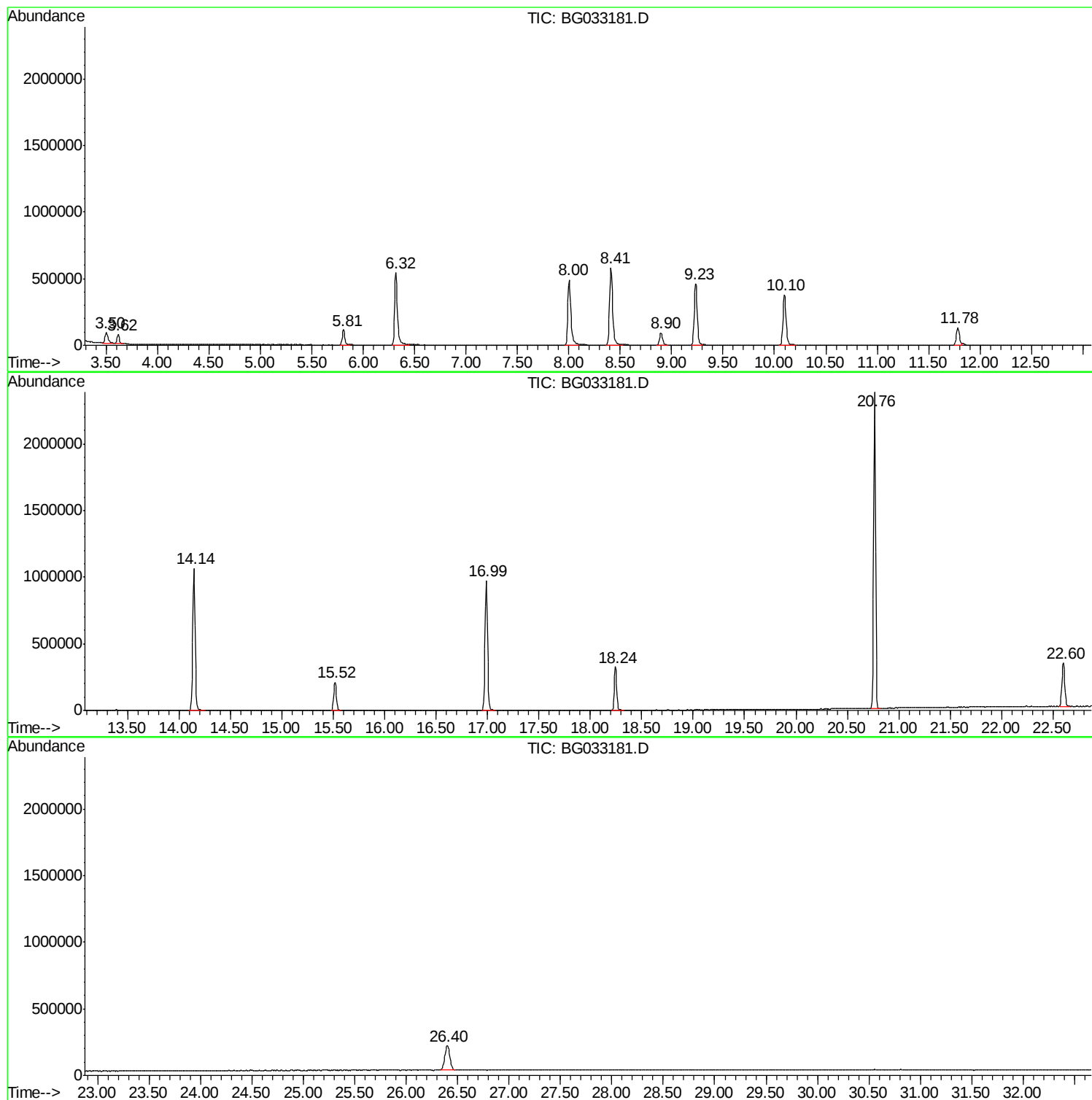
Sum of corrected areas: 14598368

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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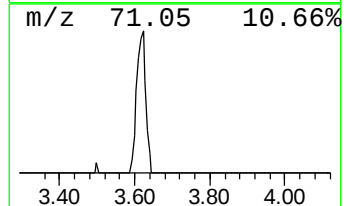
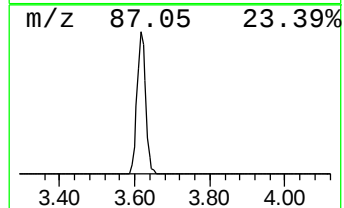
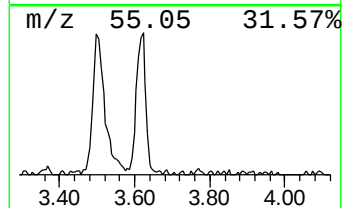
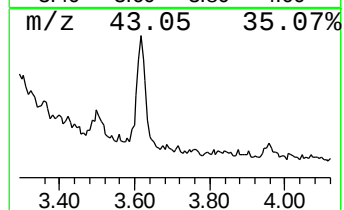
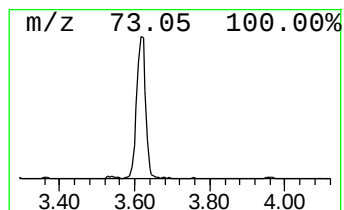
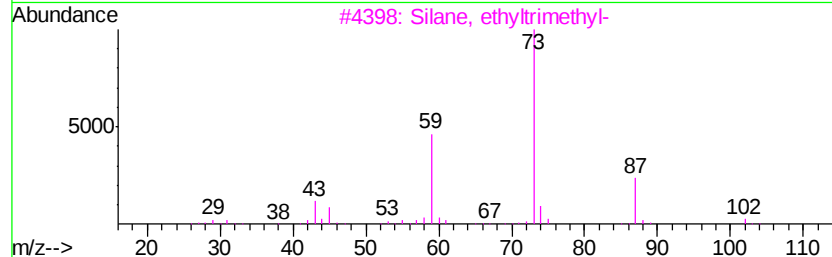
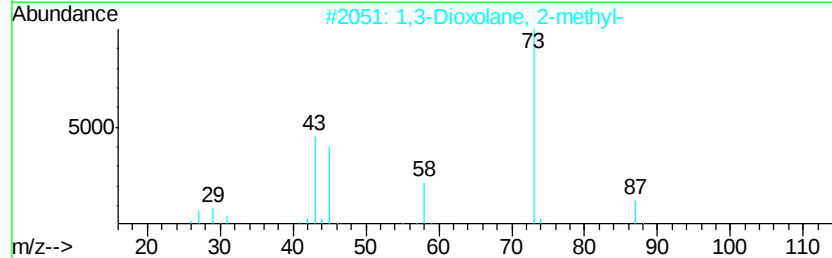
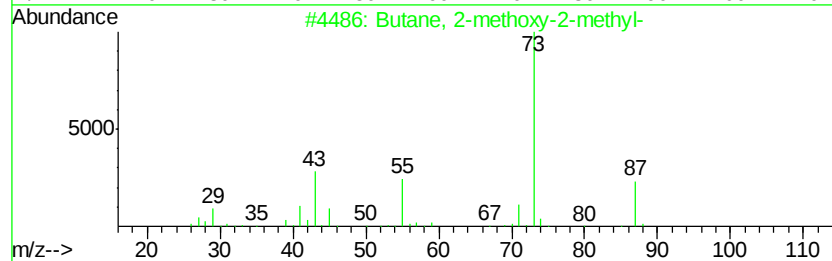
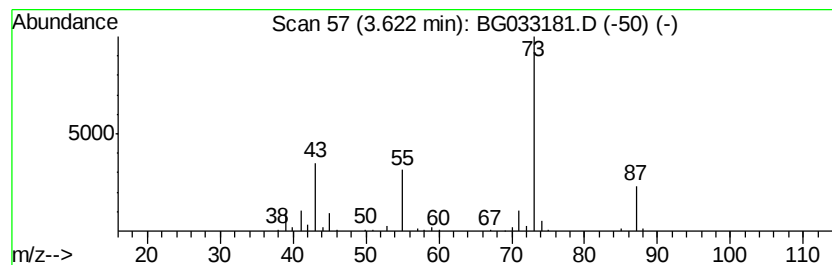
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	13.11 ng	121222	1,4-Dichlorobenzene-d4	8.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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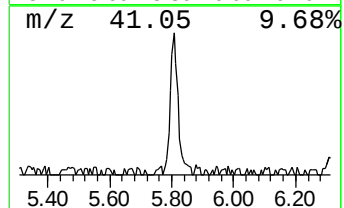
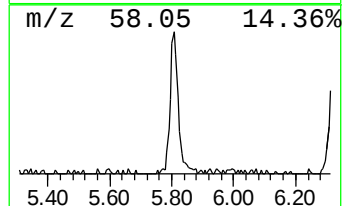
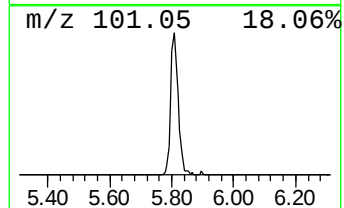
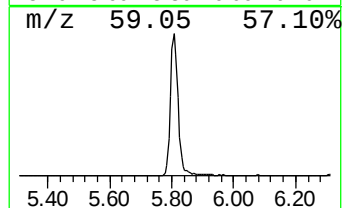
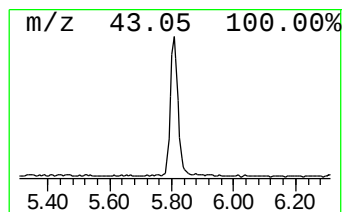
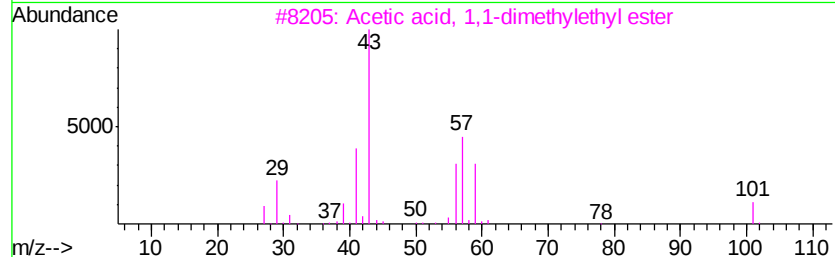
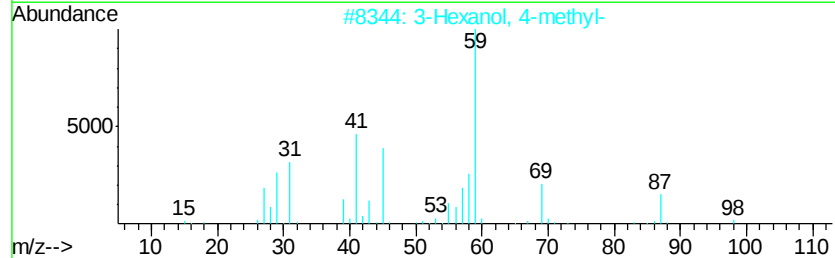
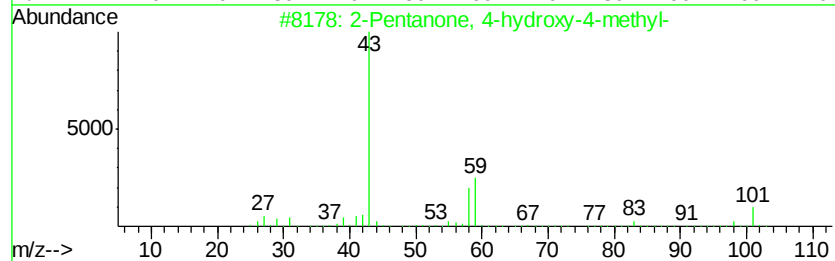
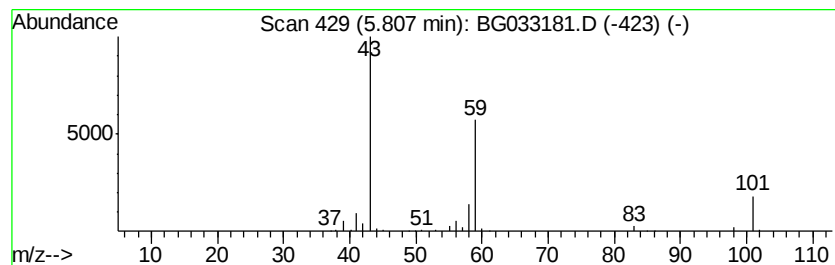
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.81	20.49 ng	189523	1,4-Dichlorobenzene-d4	8.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.62	13.1	ng	121222	1	8.90	184991	20.0
2-Pentanone, 4-hy...	5.81	20.5	ng	189523	1	8.90	184991	20.0