

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
 Data File : BG022179.D
 Acq On : 6 Jun 2016 21:46
 Operator : UM/SJ
 Sample : H3404-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B1-19-20

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-BG060616.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	2.988	19	25	40	rVB	488669	798646	45.52%	9.101%
2	5.185	394	399	407	rVB	24915	46623	2.66%	0.531%
3	5.667	474	481	498	rBV	242202	474066	27.02%	5.402%
4	7.277	748	755	773	rBV	262861	529184	30.16%	6.030%
5	7.653	811	819	831	rBV	280775	567710	32.36%	6.469%
6	8.123	892	899	907	rBV	67622	137910	7.86%	1.571%
7	8.446	946	954	970	rBV	222135	454350	25.90%	5.177%
8	9.292	1090	1098	1111	rBV	133685	299274	17.06%	3.410%
9	10.937	1368	1378	1392	rBV	97454	215138	12.26%	2.451%
10	13.370	1785	1792	1807	rBV	555693	953744	54.37%	10.868%
11	14.192	1926	1932	1944	rBV	43936	73892	4.21%	0.842%
12	14.745	2019	2026	2039	rBV2	183471	341857	19.49%	3.895%
13	16.237	2272	2280	2291	rBV	373178	649742	37.04%	7.404%
14	17.494	2486	2494	2506	rBV	247565	430840	24.56%	4.909%
15	20.086	2928	2935	2956	rBV	1164588	1754307	100.00%	19.990%
16	21.766	3214	3221	3239	rBV2	248696	533986	30.44%	6.085%
17	25.056	3768	3781	3798	rBV2	155574	514566	29.33%	5.863%

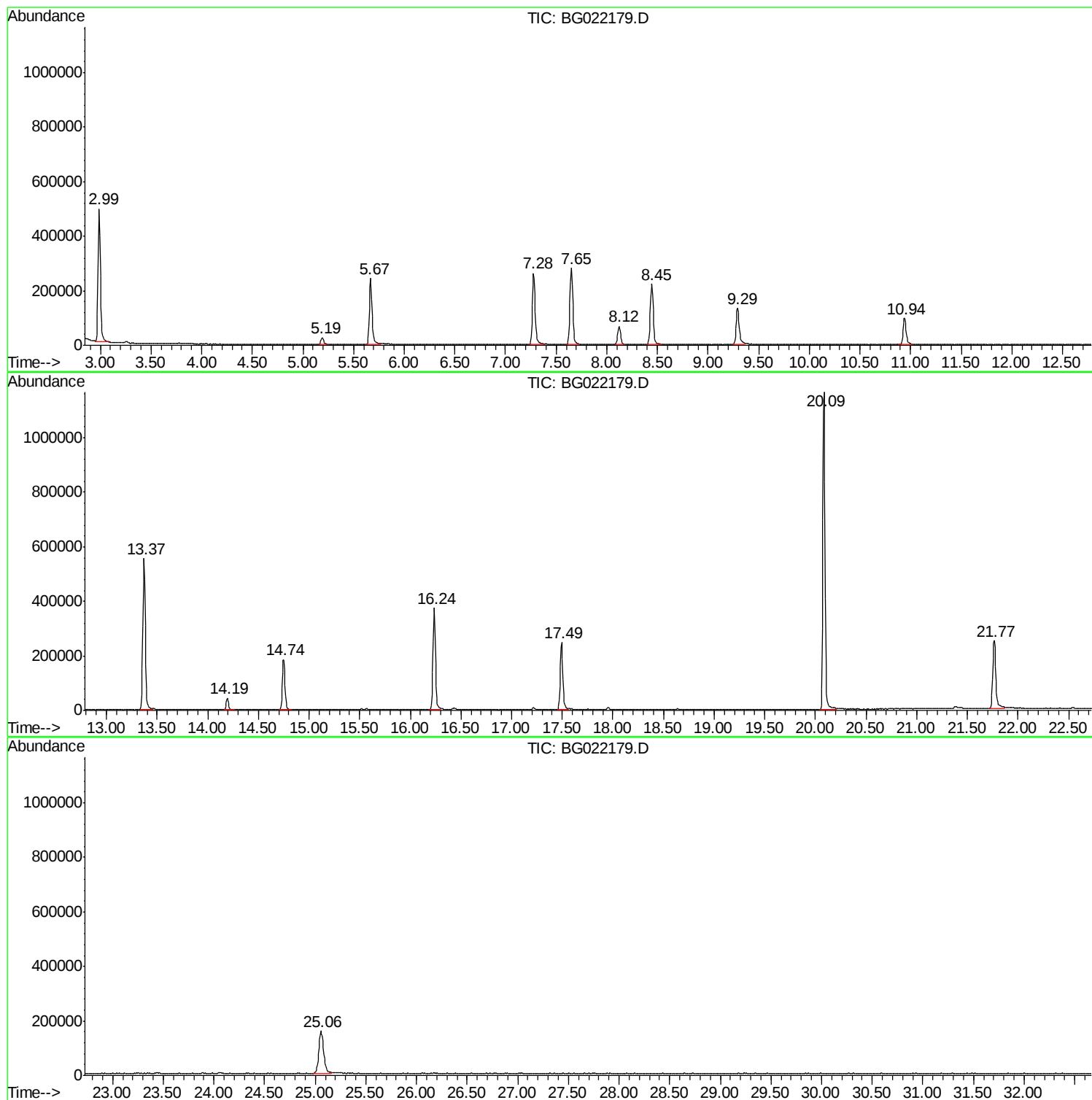
Sum of corrected areas: 8775835

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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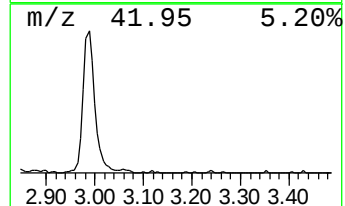
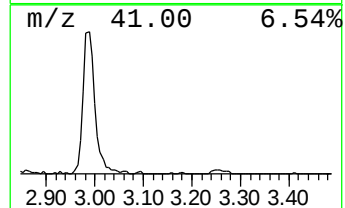
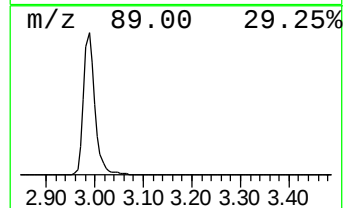
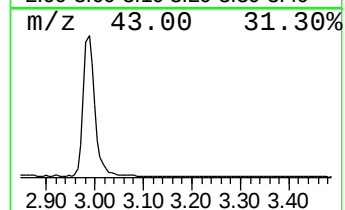
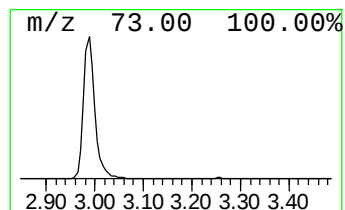
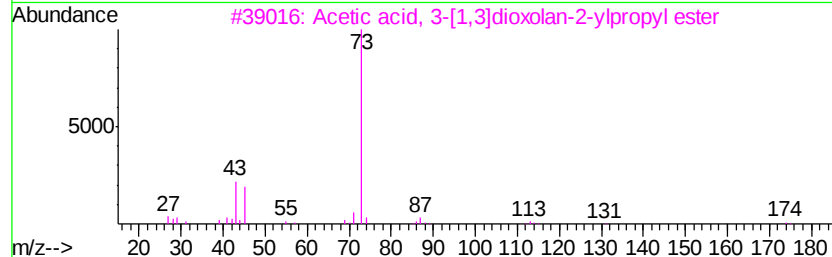
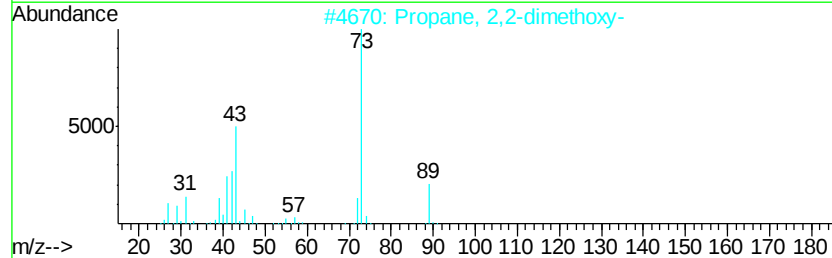
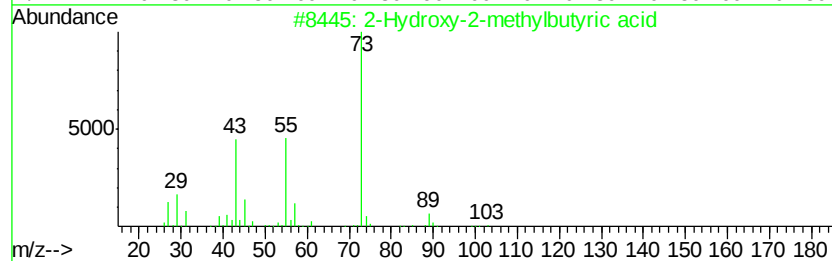
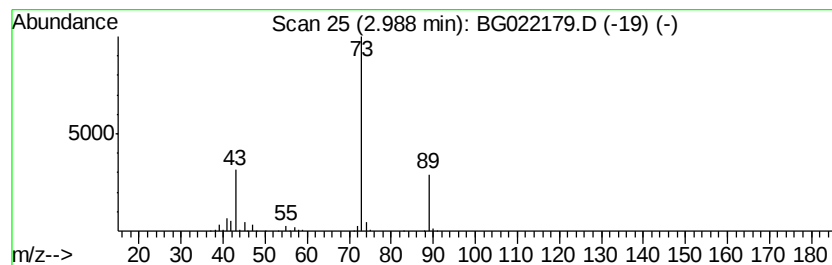
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	115.82 ng	798646	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
2		Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	9
3		Acetic acid, 3-[1,3]dioxolan-2-yl...	174	C8H14O4	1000186-02-3	9
4		1,3-Dioxolane, 2-heptyl-	172	C10H20O2	004359-57-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	7



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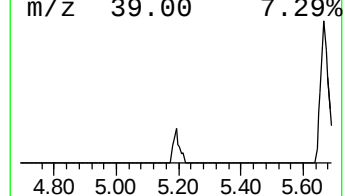
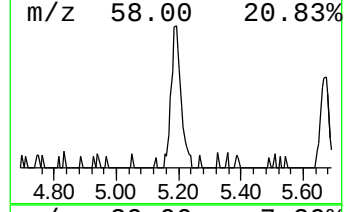
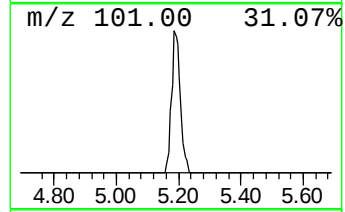
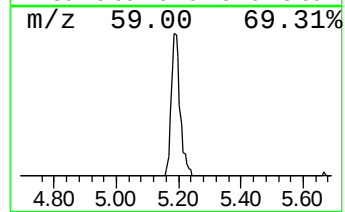
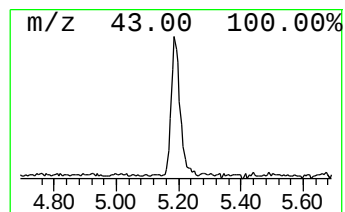
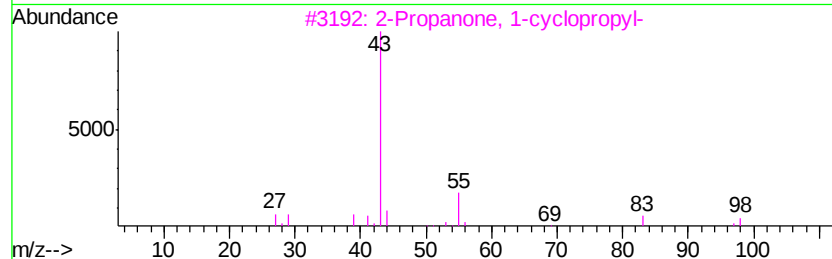
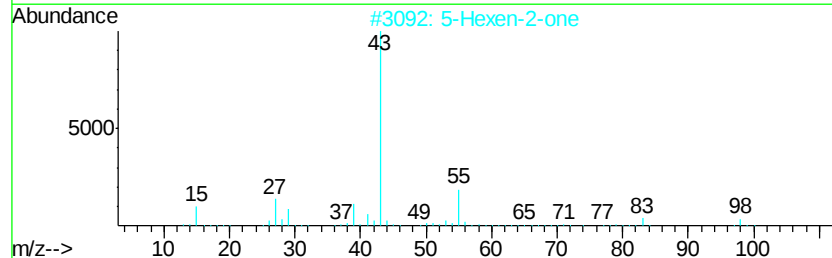
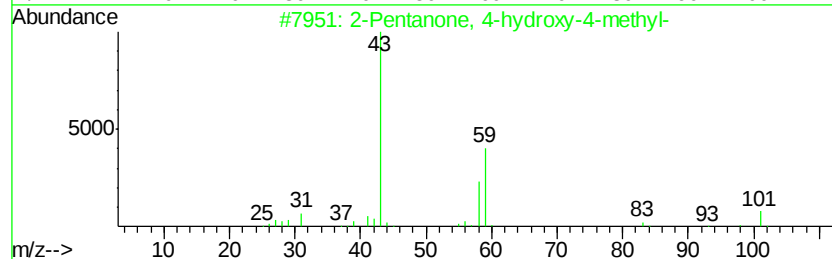
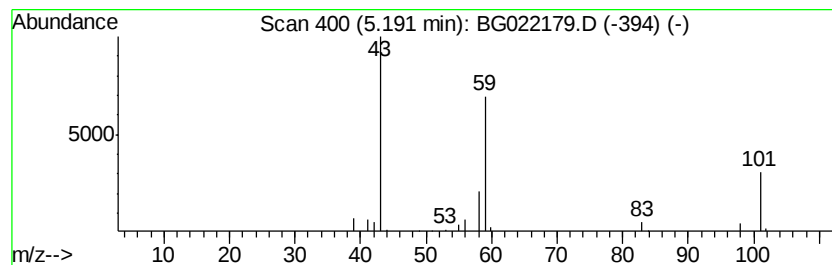
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	6.76 ng	46623	1,4-Dichlorobenzene-d4	8.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		2-Propanone, 1-cyclopropyl-	98	C6H10O	004160-75-2	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9



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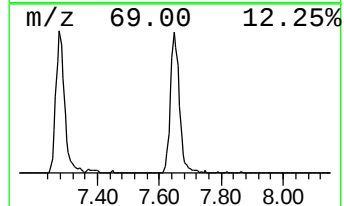
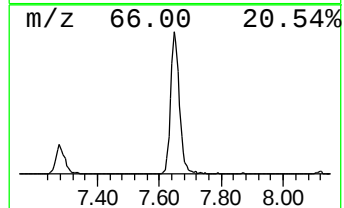
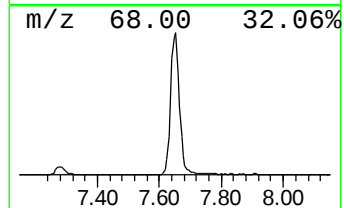
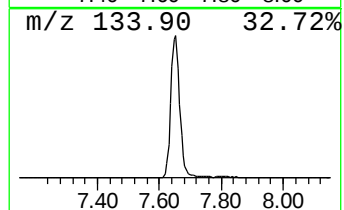
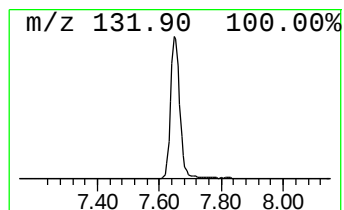
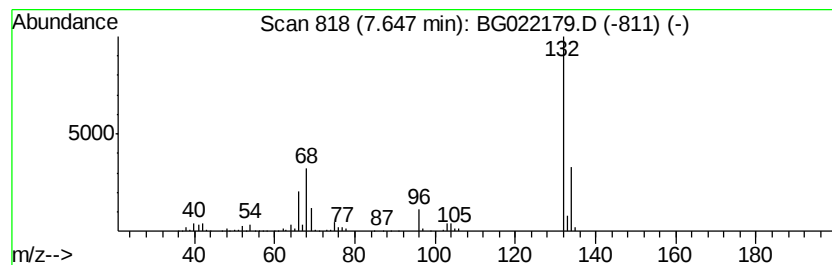
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Peak Number 3 unknown7.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.65	82.33 ng	567710	1,4-Dichlorobenzene-d4	8.12

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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.99	2.99	115.8	ng	798646	1	8.12	137910	20.0
2-Pentanone, 4-hy...	5.19	6.8	ng	46623	1	8.12	137910	20.0
unknown7.65	7.65	82.3	ng	567710	1	8.12	137910	20.0