

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042018\
 Data File : BG033899.D
 Acq On : 21 Apr 2018 00:41
 Operator : SJ/JU
 Sample : J2473-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 041818-DBRI-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-BG041918.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	4.991	285	290	299	rVB	66085	96193	1.49%	0.417%
2	5.437	360	366	375	rBV	445178	699162	10.85%	3.034%
3	6.994	625	631	640	rBV	286659	473312	7.35%	2.054%
4	7.365	687	694	704	rBV	784894	1294686	20.10%	5.618%
5	7.829	764	773	781	rBV	224505	384248	5.96%	1.667%
6	8.152	819	828	838	rBV	959674	1646927	25.56%	7.147%
7	8.980	960	969	979	rBV	825490	1419240	22.03%	6.159%
8	10.614	1239	1247	1256	rVB	316138	549159	8.52%	2.383%
9	13.087	1660	1668	1675	rBV	2227180	3386187	52.56%	14.694%
10	14.462	1894	1902	1910	rBV2	495074	813093	12.62%	3.528%
11	15.954	2149	2156	2165	rBV	1260378	1888006	29.31%	8.193%
12	17.218	2364	2371	2379	rBV	703919	1065730	16.54%	4.625%
13	18.134	2522	2527	2536	rBV4	45556	85398	1.33%	0.371%
14	19.856	2813	2820	2826	rBV	4992177	6442189	100.00%	27.956%
15	21.472	3088	3095	3103	rBV	905541	1424929	22.12%	6.183%
16	24.533	3605	3616	3628	rBV2	510158	1375942	21.36%	5.971%

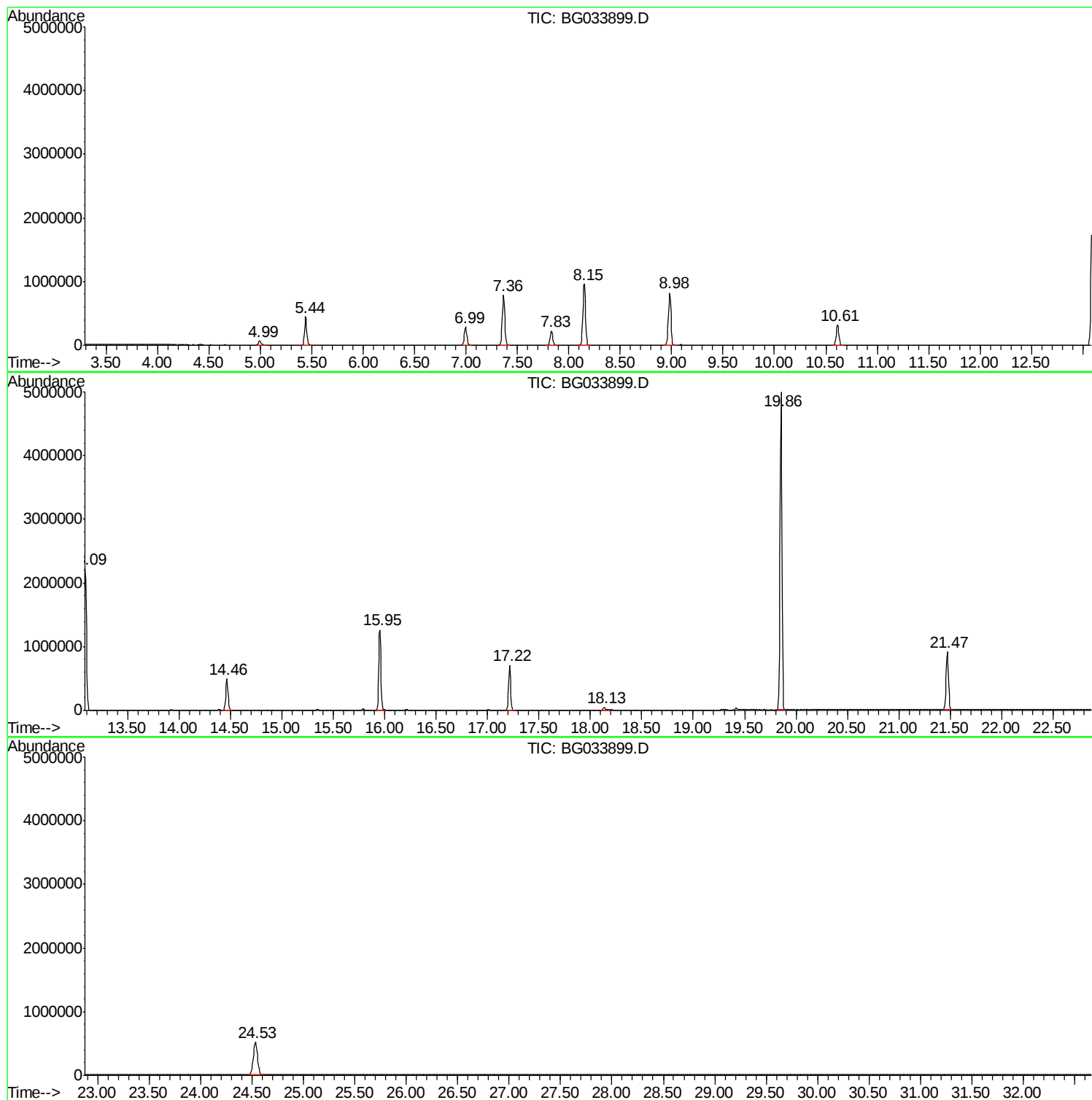
Sum of corrected areas: 23044401

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041918.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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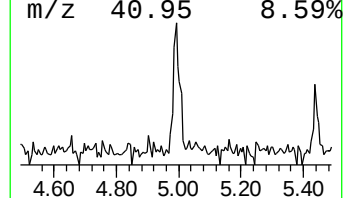
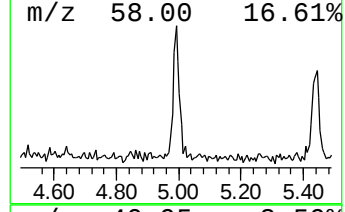
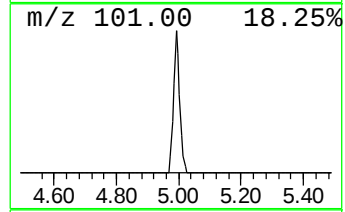
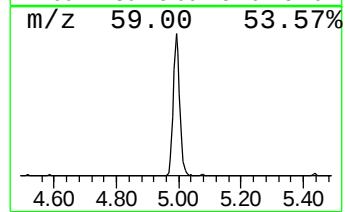
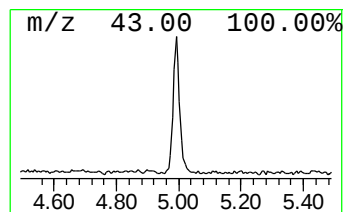
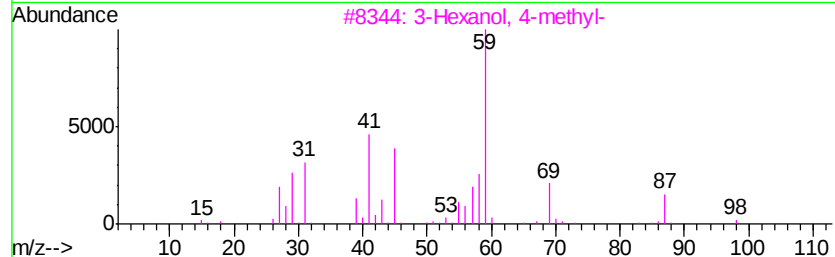
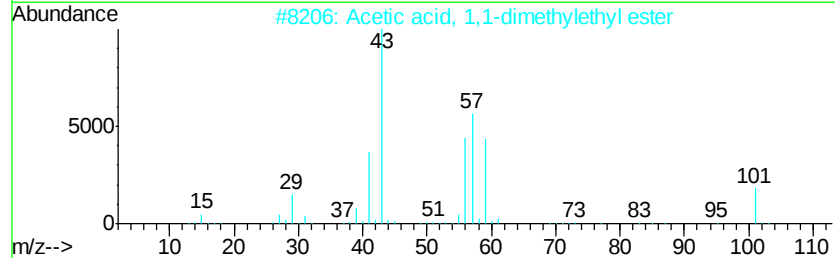
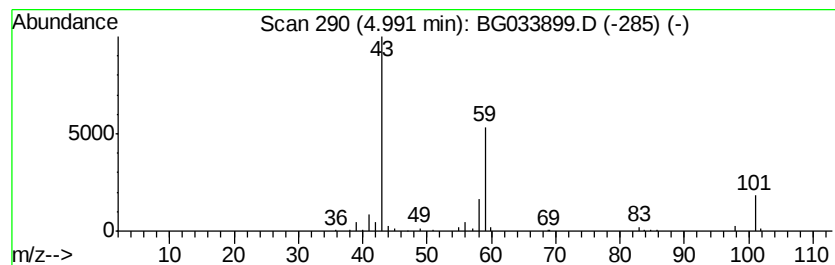
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	5.01 ng	96193	1,4-Dichlorobenzene-d4	7.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
4	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23	
5	4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23	



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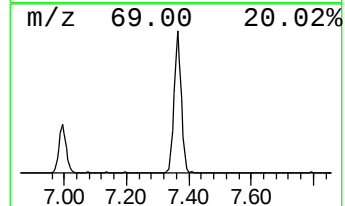
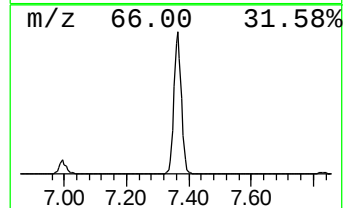
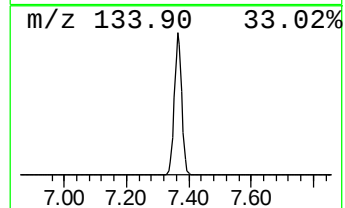
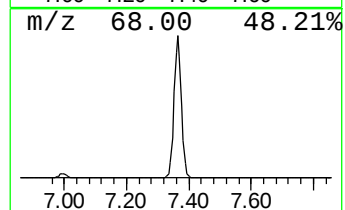
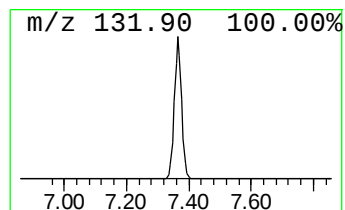
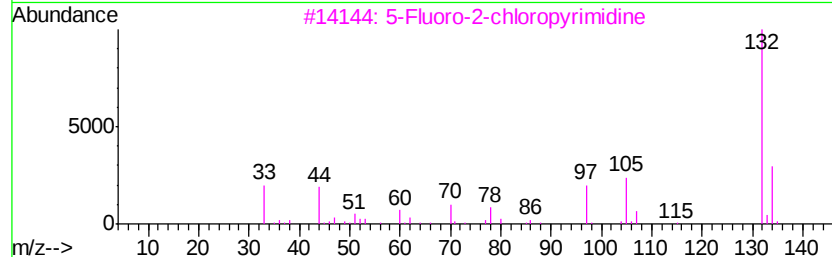
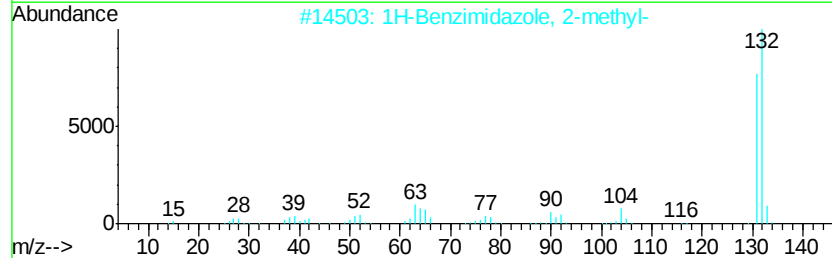
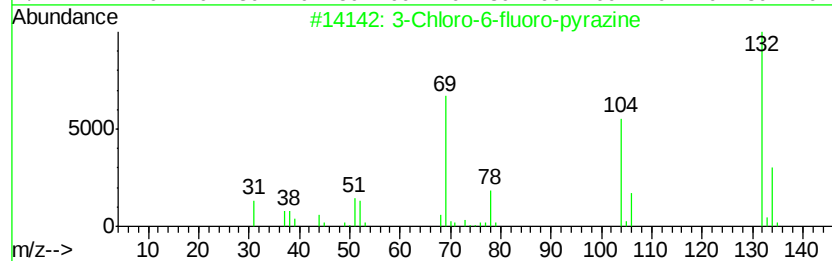
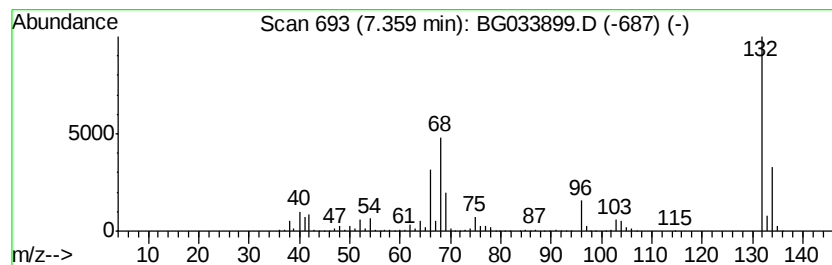
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Peak Number 2 unknown7.36 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.36	67.39 ng	1294690	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
3			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	5.0	ng	96193	1	7.83	384248	20.0
unknown7.36	7.36	67.4	ng	1294690	1	7.83	384248	20.0