

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101717\
 Data File : BG029316.D
 Acq On : 18 Oct 2017 00:49
 Operator : SJ/JU
 Sample : I5867-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 101117-TIFR-E-U-M

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-BG101617.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	5.244	327	333	342	rBV2	65054	100288	1.80%	0.413%
2	5.719	407	414	422	rBV	426814	691281	12.39%	2.849%
3	7.318	679	686	699	rBV	287132	522121	9.36%	2.152%
4	7.699	743	751	763	rBV	772050	1336618	23.96%	5.509%
5	8.170	823	831	839	rBV	246727	423618	7.59%	1.746%
6	8.493	878	886	896	rBV	990192	1754447	31.45%	7.230%
7	9.333	1021	1029	1040	rBV	846091	1535050	27.52%	6.326%
8	10.984	1301	1310	1318	rBV	390540	697419	12.50%	2.874%
9	13.416	1716	1724	1731	rBV	2516587	3966992	71.11%	16.349%
10	14.227	1857	1862	1867	rBV	46944	68465	1.23%	0.282%
11	14.785	1950	1957	1966	rVB3	650007	1102871	19.77%	4.545%
12	16.060	2169	2174	2180	rVB	72479	91695	1.64%	0.378%
13	16.266	2200	2209	2224	rBV	1299553	2042312	36.61%	8.417%
14	17.523	2416	2423	2434	rBV2	864173	1271836	22.80%	5.242%
15	18.393	2565	2571	2576	rBV2	45471	69937	1.25%	0.288%
16	19.650	2780	2785	2795	rBV2	35609	59101	1.06%	0.244%
17	20.114	2858	2864	2876	rBV	4213827	5578879	100.00%	22.992%
18	21.419	3081	3086	3093	rBV4	38277	75175	1.35%	0.310%
19	21.795	3143	3150	3157	rBV	862134	1452301	26.03%	5.985%
20	25.103	3702	3713	3731	rBV2	446555	1424146	25.53%	5.869%

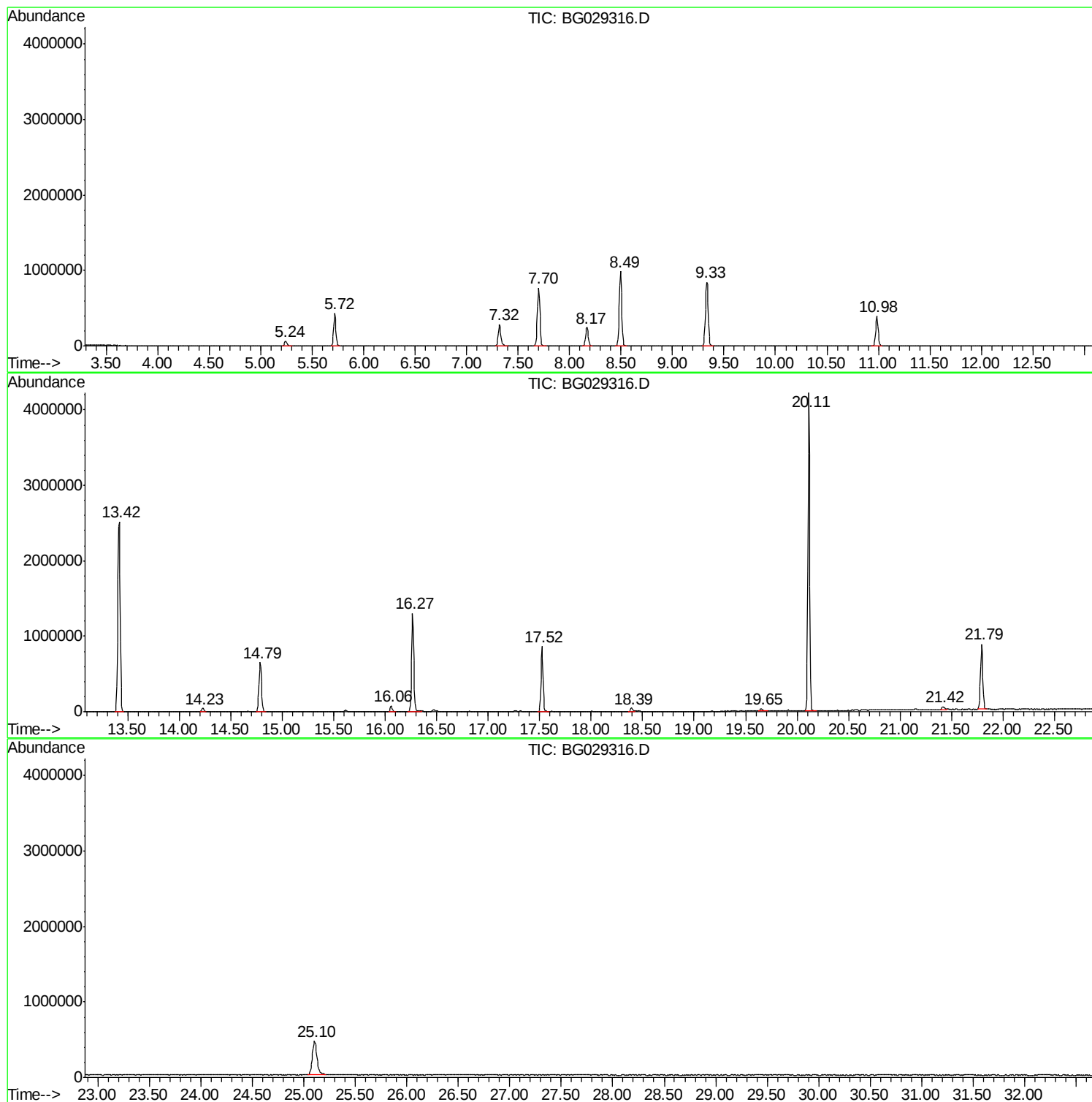
Sum of corrected areas: 24264552

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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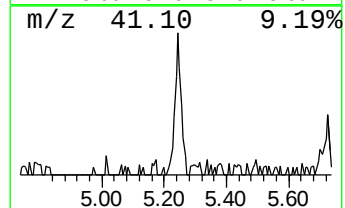
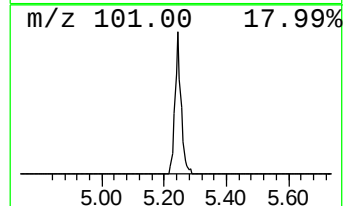
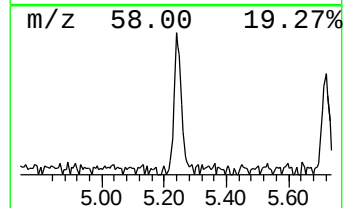
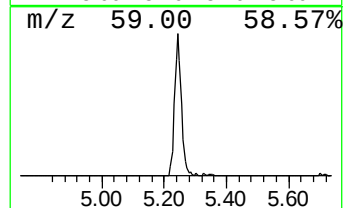
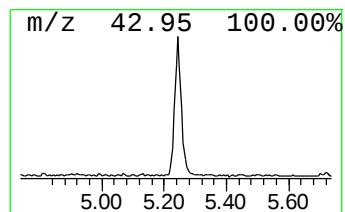
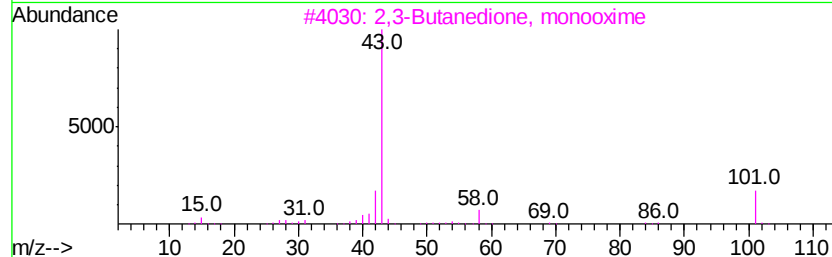
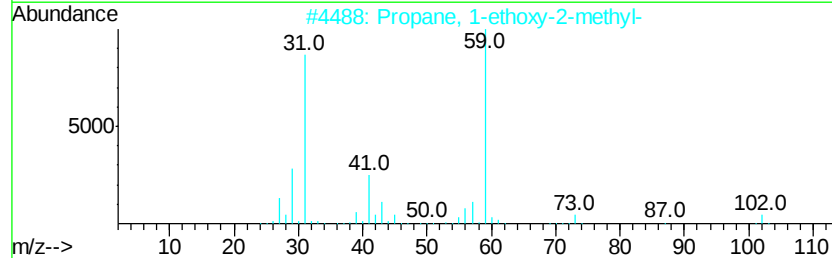
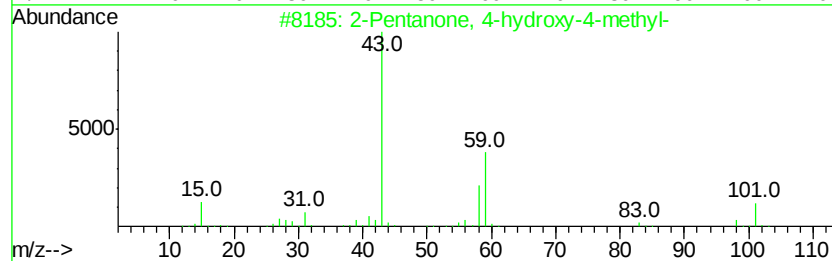
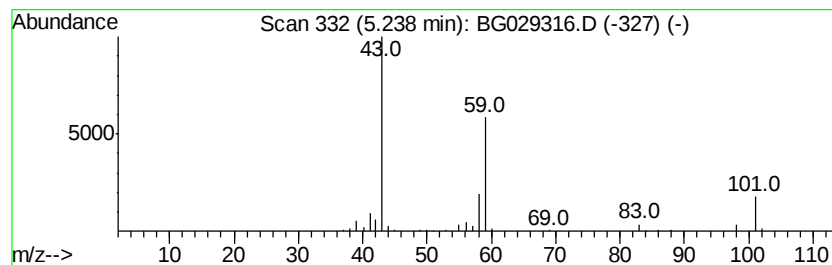
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	4.73 ng	100288	1,4-Dichlorobenzene-d4	8.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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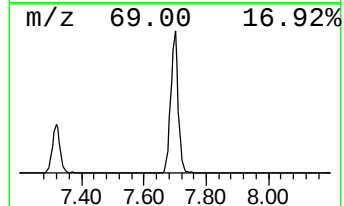
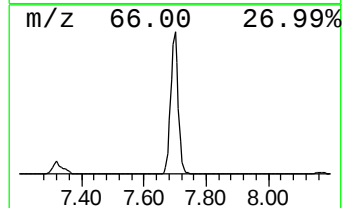
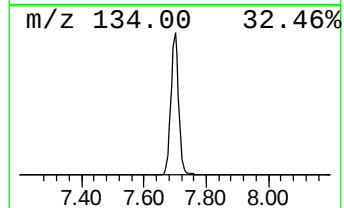
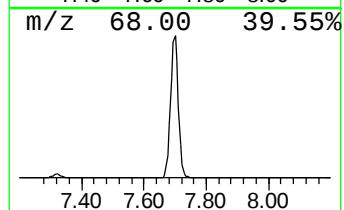
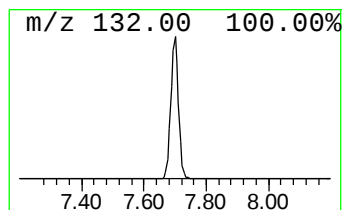
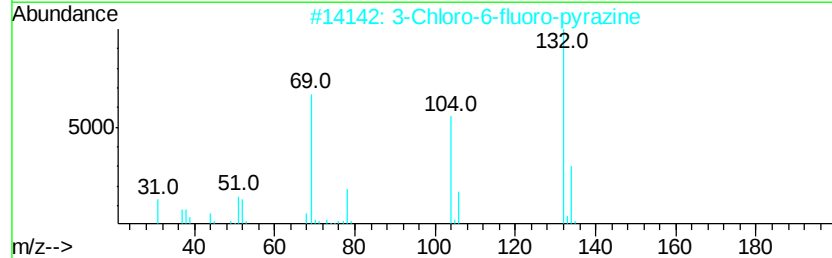
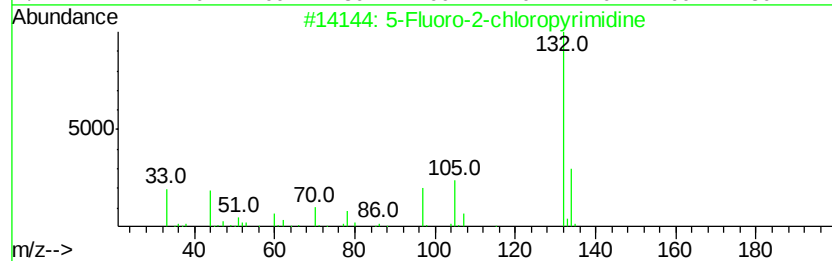
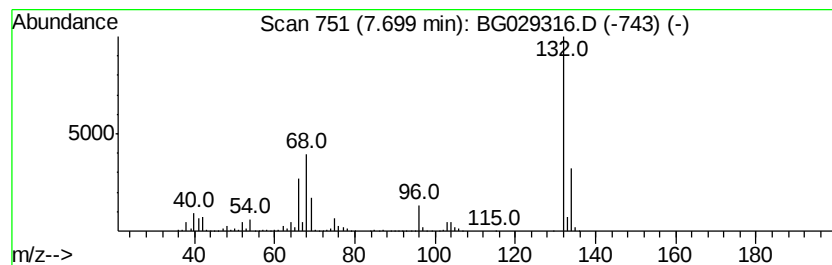
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Peak Number 2 unknown7.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	63.10 ng	1336620	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	4.7	ng	100288	1	8.17	423618	20.0
unknown7.70	7.70	63.1	ng	1336620	1	8.17	423618	20.0