

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050218\
 Data File : BG034129.D
 Acq On : 2 May 2018 23:20
 Operator : SJ/JU
 Sample : J2642-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WL-PH3-ZEO-01

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-BG050118.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	5.174	314	321	330	rVB	434712	673288	6.88%	1.540%
2	5.638	393	400	410	rVB	2065130	3211315	32.81%	7.344%
3	7.225	662	670	679	rBV	1904752	3364266	34.38%	7.694%
4	7.601	726	734	742	rBV	2064748	3538490	36.16%	8.092%
5	8.071	807	814	821	rBV2	319685	560889	5.73%	1.283%
6	8.394	860	869	879	rVB	1522493	2642301	27.00%	6.043%
7	9.234	1003	1012	1020	rBV	1416171	2473157	25.27%	5.656%
8	10.885	1284	1293	1300	rBV2	418743	758500	7.75%	1.735%
9	13.341	1703	1711	1718	rVB	3310480	5272565	53.87%	12.058%
10	14.716	1938	1945	1952	rBV2	674253	1098163	11.22%	2.511%
11	16.202	2191	2198	2206	rBV	3362706	5050904	51.61%	11.551%
12	17.466	2406	2413	2420	rBV2	1022973	1602960	16.38%	3.666%
13	20.086	2852	2859	2864	rBV	7266147	9786907	100.00%	22.381%
14	21.755	3136	3143	3150	rBV2	1173884	1903819	19.45%	4.354%
15	25.045	3692	3703	3713	rVB2	620590	1790603	18.30%	4.095%

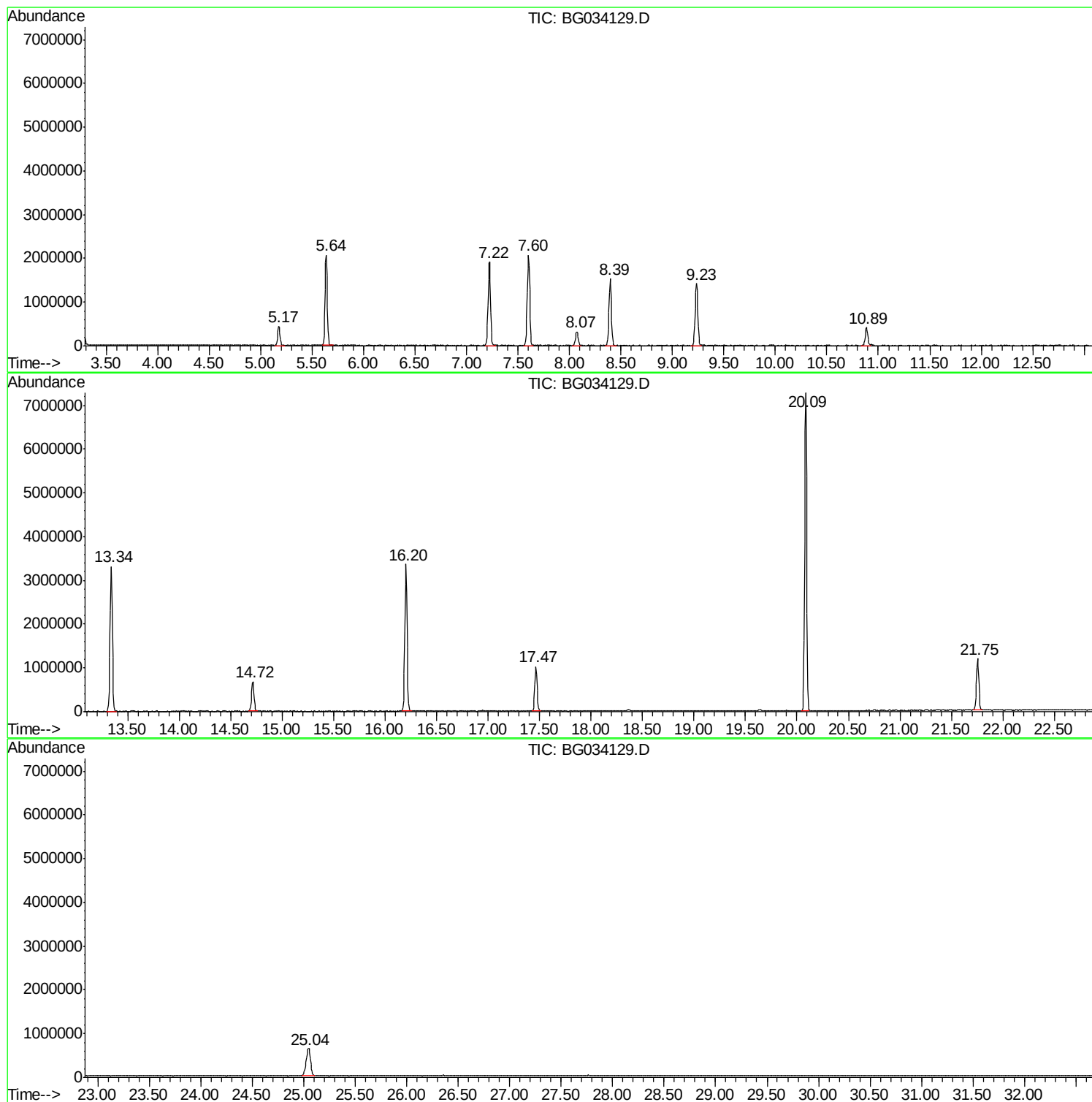
Sum of corrected areas: 43728127

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.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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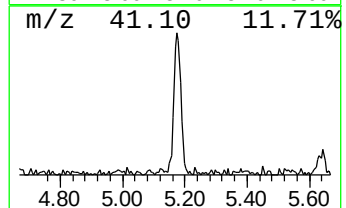
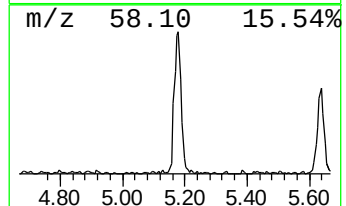
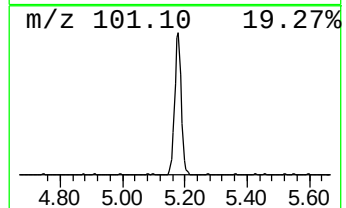
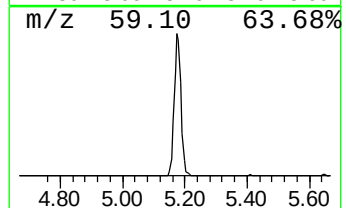
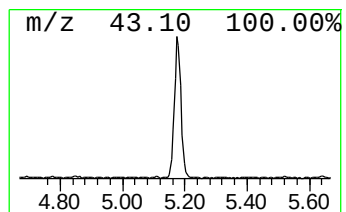
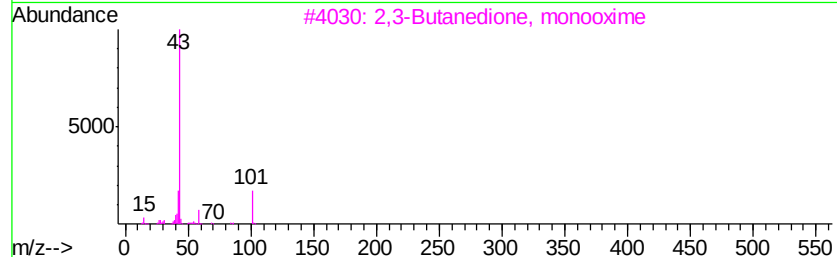
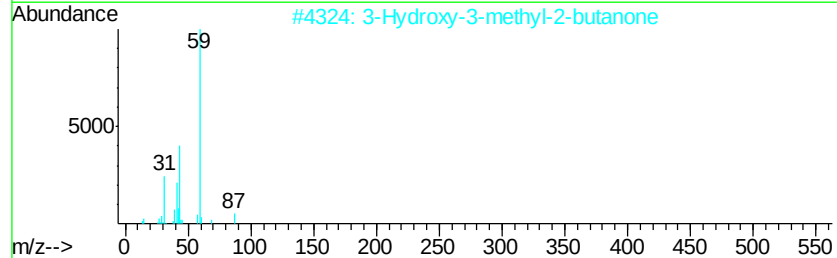
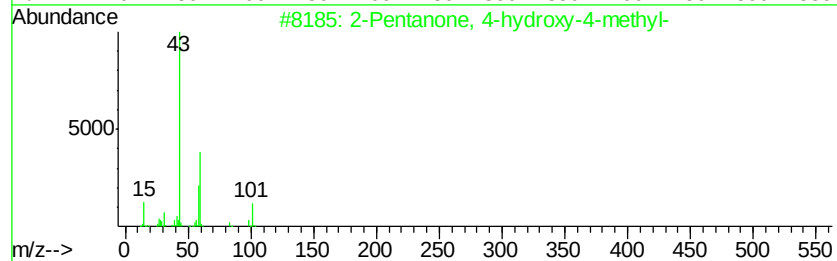
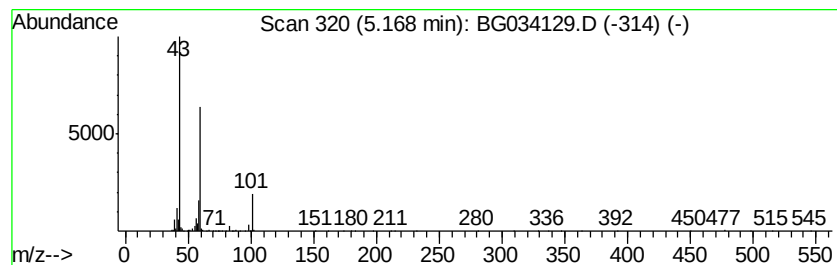
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	24.01 ng	673288	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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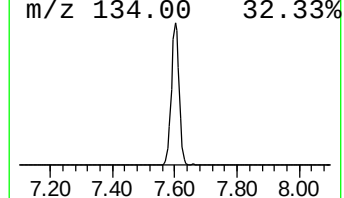
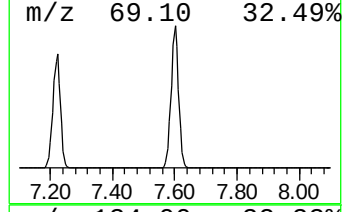
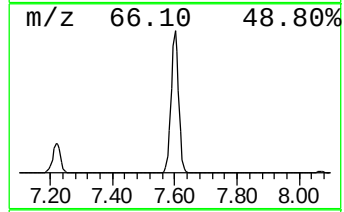
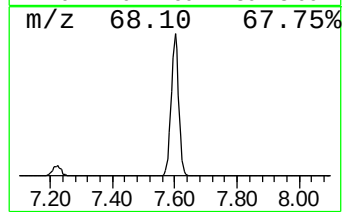
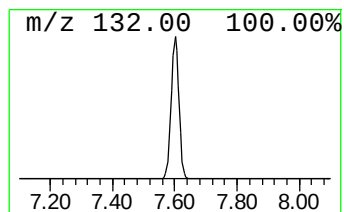
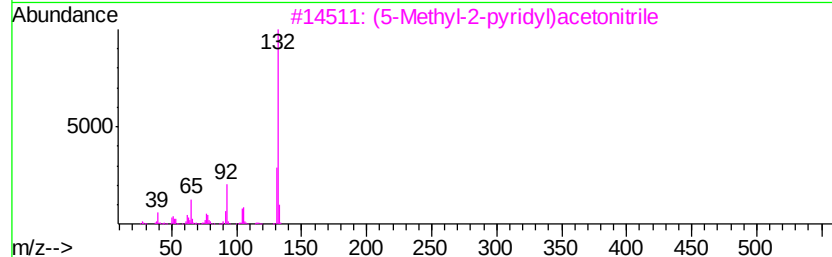
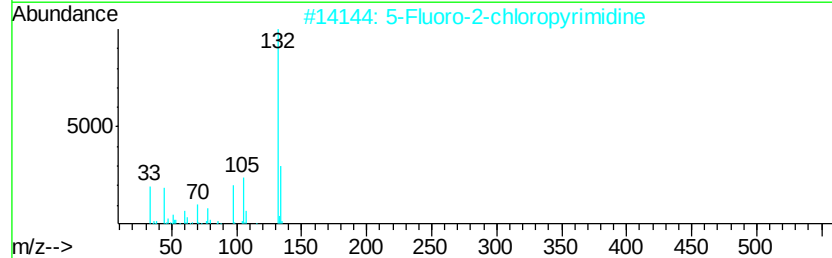
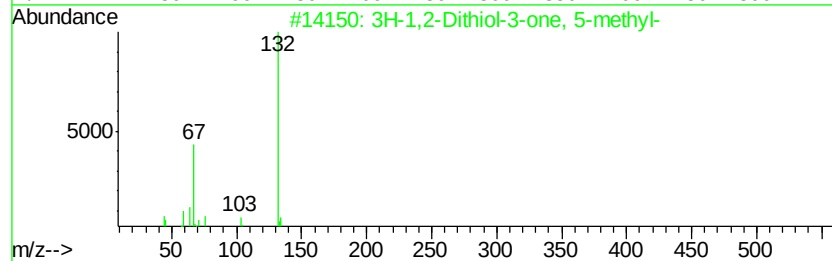
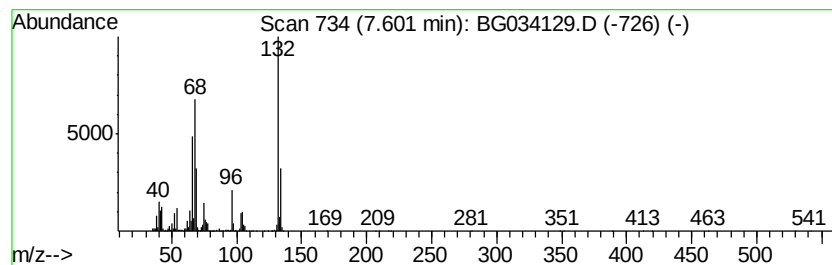
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Peak Number 2 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	126.17 ng	3538490	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	24.0	ng	673288	1	8.08	560889	20.0
unknown7.60	7.60	126.2	ng	3538490	1	8.08	560889	20.0