

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
 Data File : BG025498.D
 Acq On : 13 Jan 2017 1:35
 Operator : UM/SJ
 Sample : I1125-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-24

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-BG122116.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	5.264	406	413	419	rBV	199292	328295	4.20%	1.190%
2	5.740	488	494	504	rBV2	440011	818439	10.48%	2.965%
3	7.361	763	770	780	rBV	310536	639459	8.18%	2.317%
4	7.731	825	833	844	rBV2	925218	1726472	22.10%	6.256%
5	8.196	904	912	921	rBV	230518	446286	5.71%	1.617%
6	8.525	960	968	978	rBV	1115370	2056234	26.32%	7.450%
7	9.383	1106	1114	1127	rBV	973749	1912208	24.47%	6.929%
8	11.028	1386	1394	1405	rBV	300370	606138	7.76%	2.196%
9	13.448	1799	1806	1813	rBV	2660670	4141507	53.01%	15.006%
10	14.829	2035	2041	2048	rVB	540304	859636	11.00%	3.115%
11	16.316	2288	2294	2301	rBV	1122984	1792083	22.94%	6.493%
12	17.573	2502	2508	2514	rVB2	763460	1174157	15.03%	4.254%
13	20.152	2941	2947	2955	rBV	5908735	7812967	100.00%	28.309%
14	21.862	3232	3238	3248	rVB	921614	1648335	21.10%	5.972%
15	25.258	3807	3816	3828	rVB3	529940	1636591	20.95%	5.930%

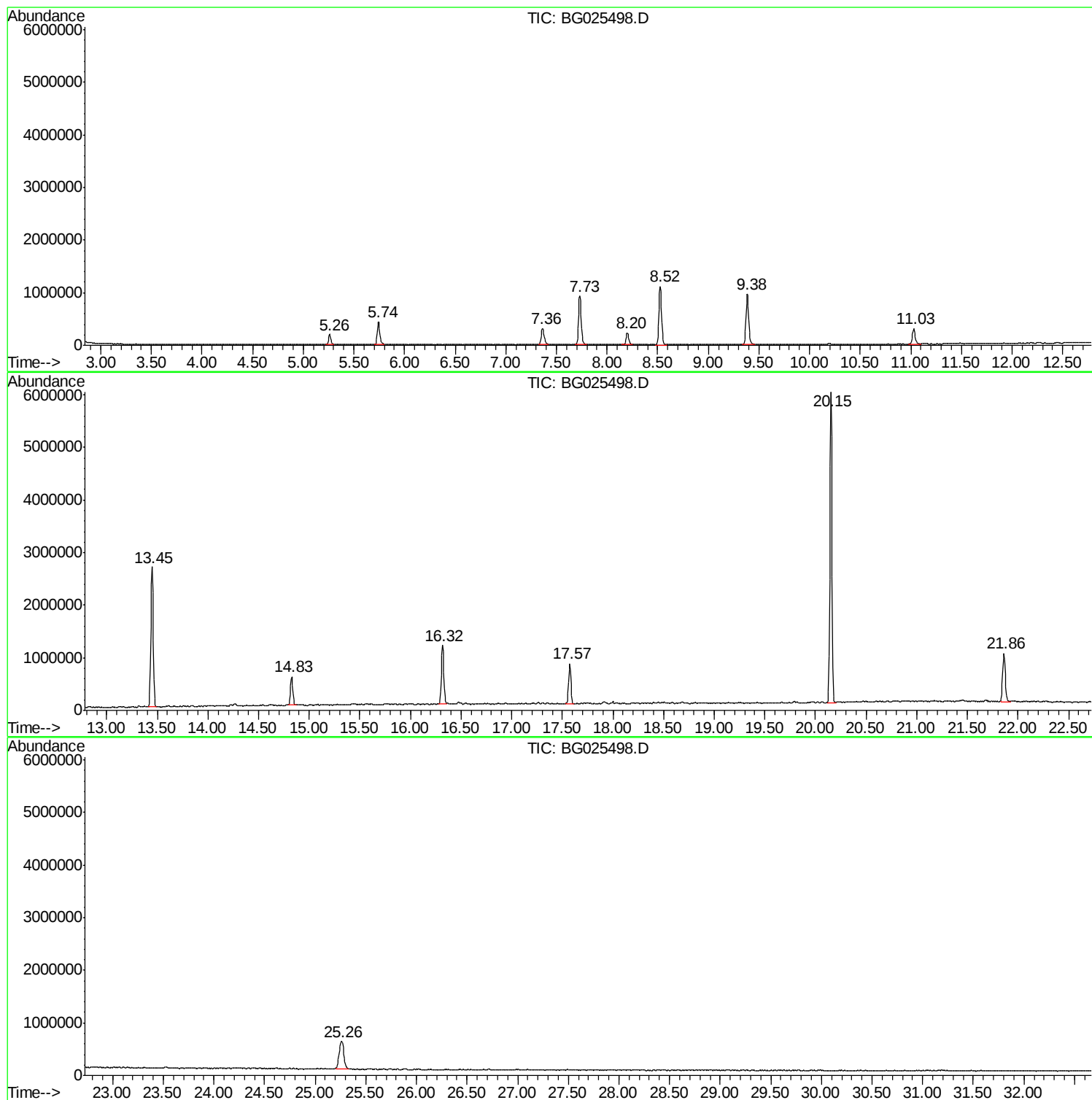
Sum of corrected areas: 27598807

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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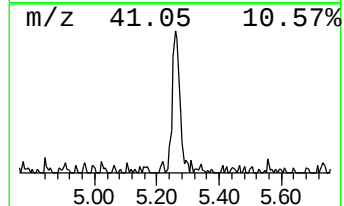
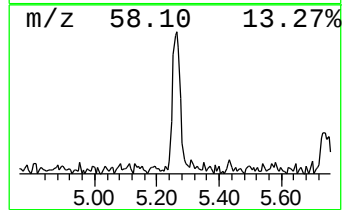
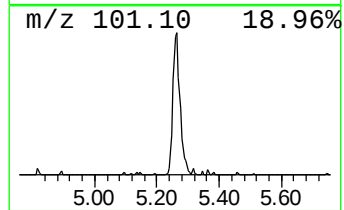
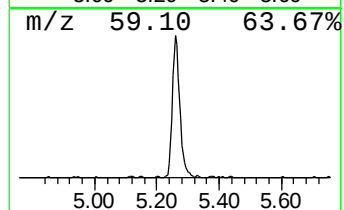
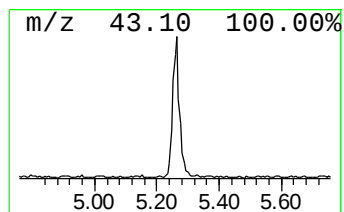
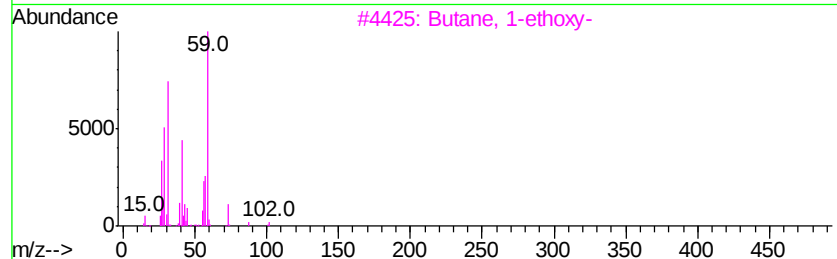
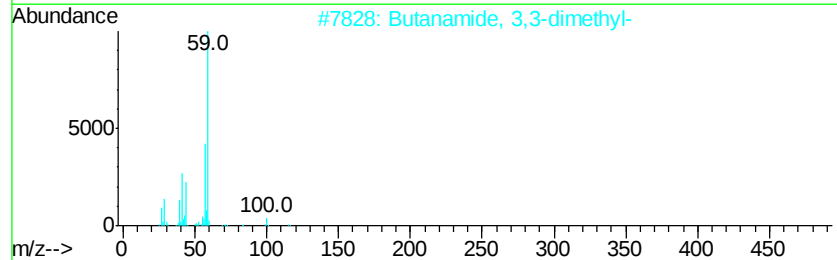
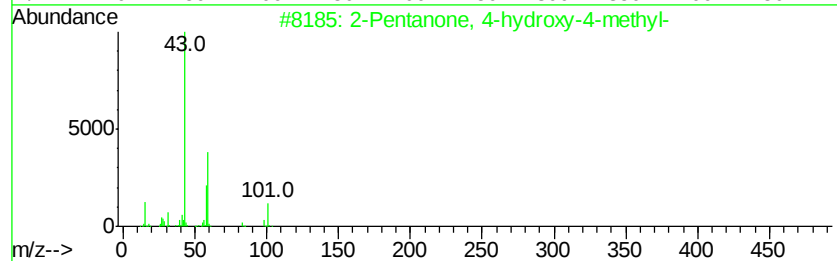
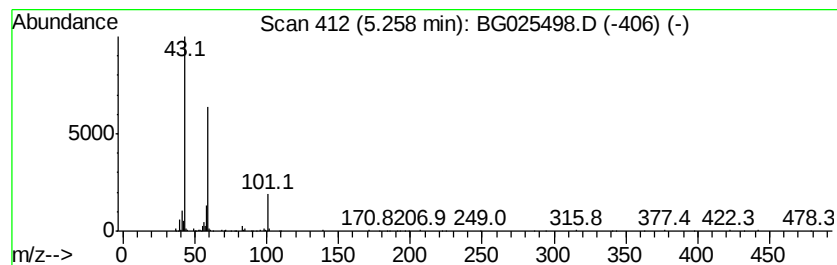
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	14.71 ng	328295	1,4-Dichlorobenzene-d4	8.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	42
2	Butanamide, 3,3-dimethyl-	115	C6H13NO		000926-04-5	32
3	Butane, 1-ethoxy-	102	C6H14O		000628-81-9	9
4	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	9
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O		000637-92-3	9



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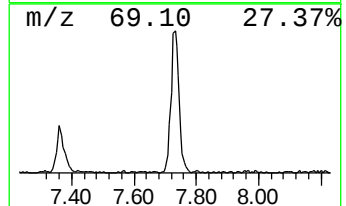
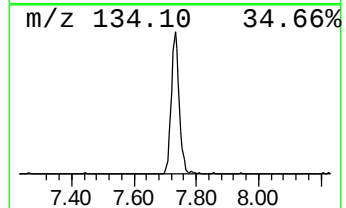
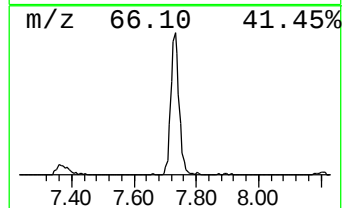
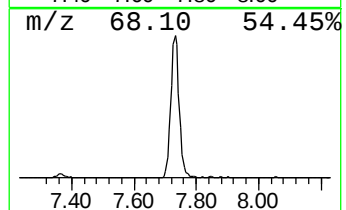
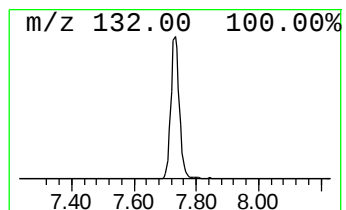
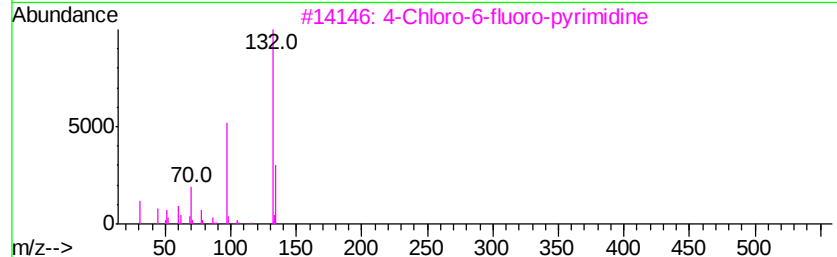
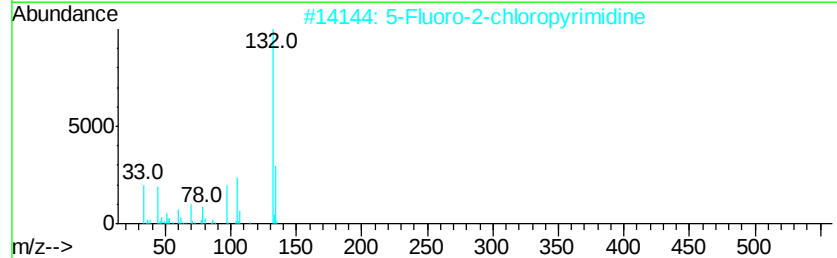
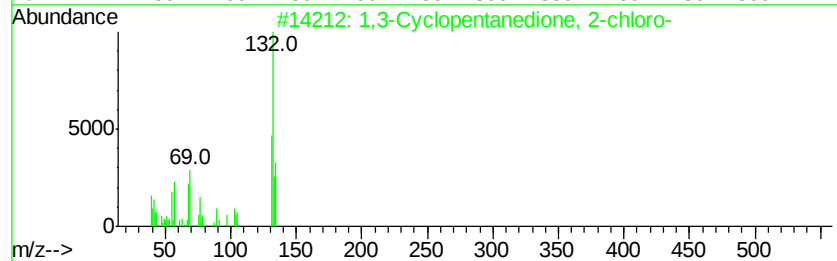
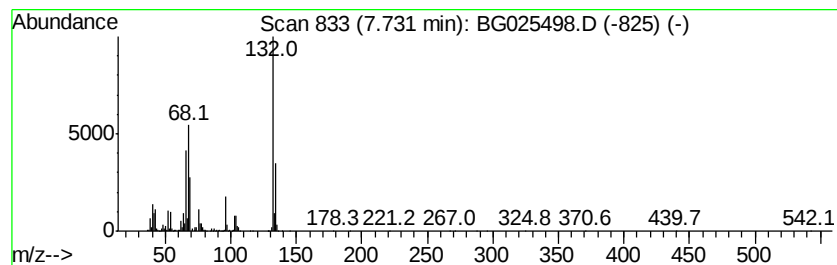
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Peak Number 2 unknown7.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	77.37 ng	1726470	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	14.7	ng	328295	1	8.20	446286	20.0
unknown7.73	7.73	77.4	ng	1726470	1	8.20	446286	20.0