

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
 Data File : BG025481.D
 Acq On : 12 Jan 2017 14:15
 Operator : UM/SJ
 Sample : PB95940BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB95940BL

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	5.260	404	412	421	rBV	624427	1007934	13.59%	3.129%
2	5.742	488	494	510	rBV	1307300	2261573	30.48%	7.021%
3	7.363	760	770	782	rBV	1315625	2484947	33.49%	7.714%
4	7.733	825	833	844	rBV	1294499	2376194	32.03%	7.377%
5	8.203	906	913	923	rBV2	226306	409897	5.52%	1.272%
6	8.526	961	968	978	rVB	1007725	1780946	24.01%	5.529%
7	9.384	1106	1114	1127	rBV	793367	1542618	20.79%	4.789%
8	11.035	1383	1395	1407	rBV	262413	563388	7.59%	1.749%
9	13.450	1799	1806	1819	rBV	2196543	3542252	47.75%	10.997%
10	14.831	2033	2041	2053	rBV2	461001	809647	10.91%	2.513%
11	16.317	2287	2294	2310	rBV	2047017	3494969	47.11%	10.850%
12	17.575	2501	2508	2521	rBV2	635035	1092268	14.72%	3.391%
13	20.154	2941	2947	2960	rBV	5372470	7418982	100.00%	23.032%
14	21.864	3231	3238	3249	rBV	908982	1712601	23.08%	5.317%
15	25.260	3806	3816	3833	rVB3	521368	1714017	23.10%	5.321%

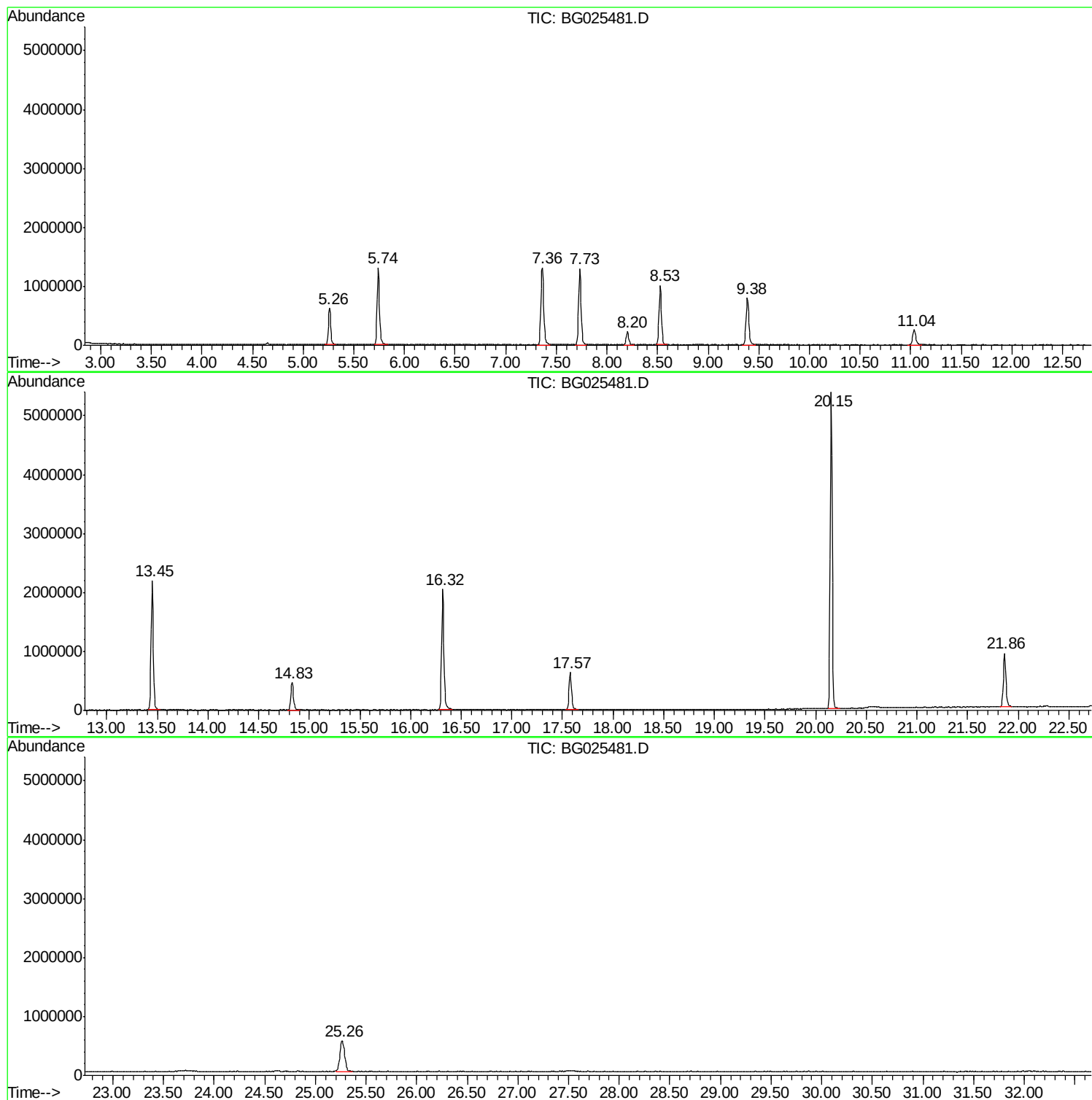
Sum of corrected areas: 32212233

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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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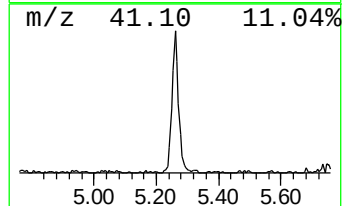
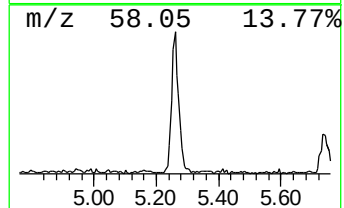
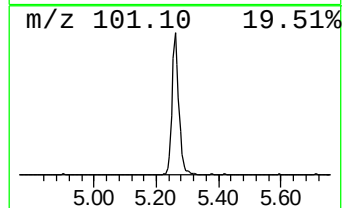
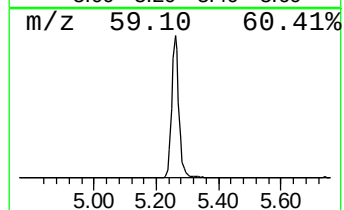
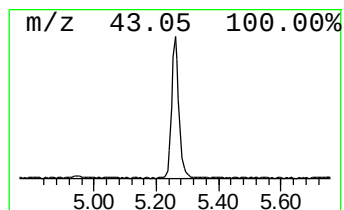
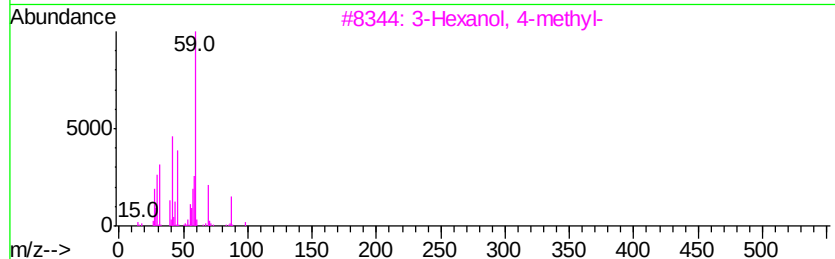
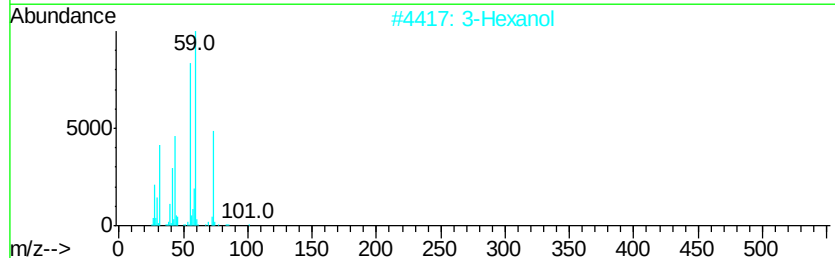
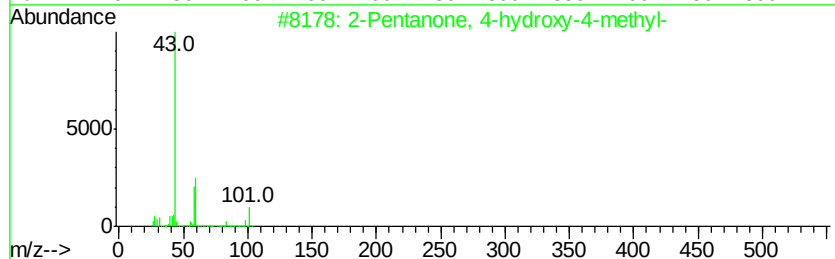
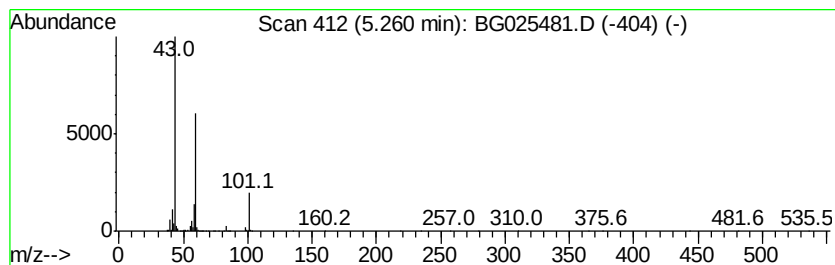
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	49.18 ng	1007930	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol	102	C6H14O	000623-37-0	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	25



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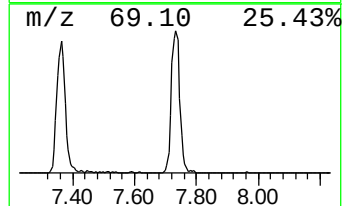
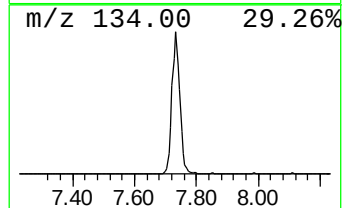
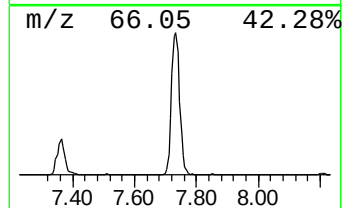
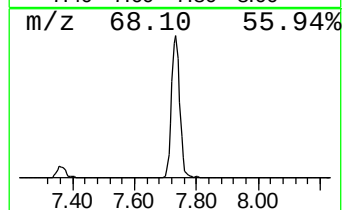
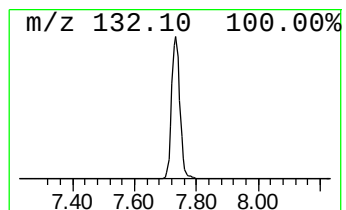
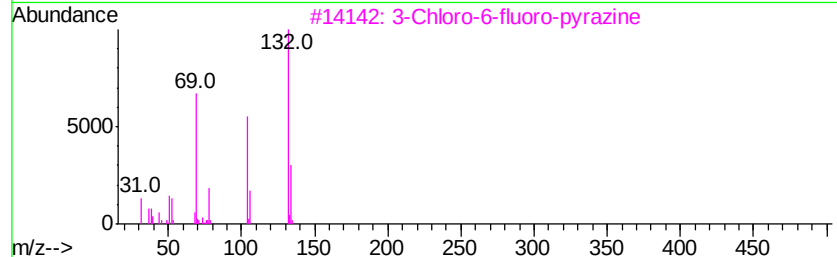
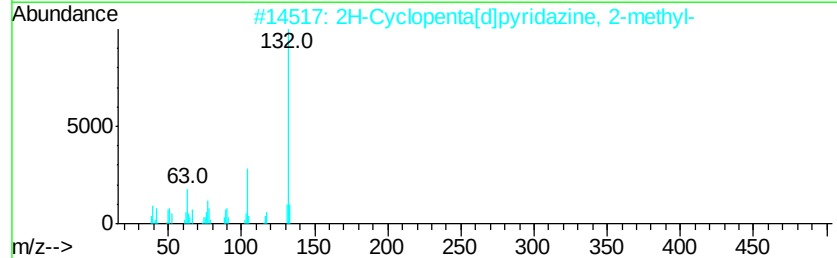
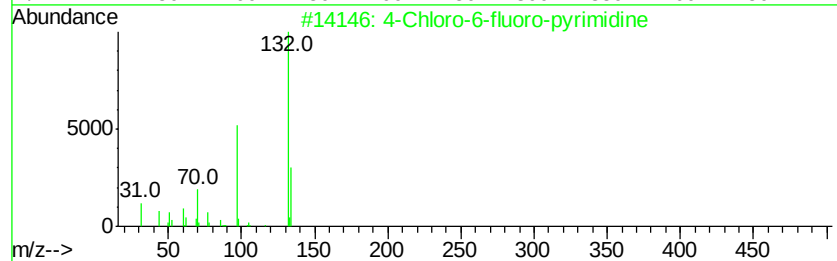
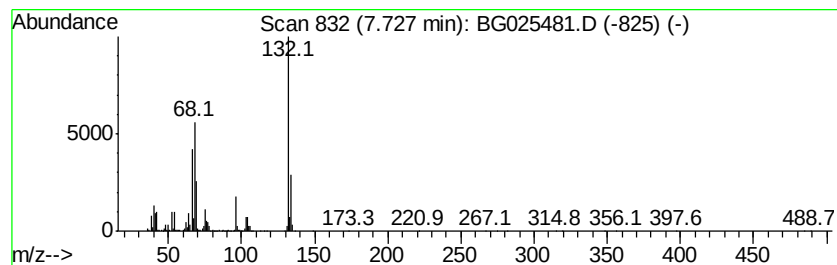
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	115.94 ng	2376190	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	49.2	ng	1007930	1	8.20	409897	20.0
unknown7.73	7.73	115.9	ng	2376190	1	8.20	409897	20.0