

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011017\
 Data File : BG025457.D
 Acq On : 10 Jan 2017 18:24
 Operator : UM/SJ
 Sample : PB95862BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB95862BL

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	5.258	406	412	423	rBV	547634	864676	12.17%	2.814%
2	5.740	487	494	507	rBV	1260049	2207659	31.08%	7.183%
3	7.362	759	770	781	rBV	1263056	2349615	33.08%	7.645%
4	7.732	824	833	847	rBV	1280935	2271691	31.98%	7.392%
5	8.202	905	913	921	rBV	229748	401725	5.66%	1.307%
6	8.525	961	968	976	rBV	958051	1714211	24.13%	5.578%
7	9.383	1106	1114	1124	rBV	765502	1474840	20.76%	4.799%
8	11.034	1387	1395	1403	rBV	242653	512645	7.22%	1.668%
9	13.449	1799	1806	1819	rBV	2049702	3397581	47.83%	11.055%
10	14.829	2034	2041	2052	rBV	444157	780750	10.99%	2.540%
11	16.316	2287	2294	2308	rBV	2060163	3294196	46.37%	10.719%
12	17.573	2500	2508	2520	rBV	606184	1074255	15.12%	3.495%
13	20.153	2940	2947	2958	rBV	5325182	7103831	100.00%	23.115%
14	21.862	3232	3238	3249	rVB	865366	1634976	23.02%	5.320%
15	25.264	3806	3817	3829	rBV3	527901	1649988	23.23%	5.369%

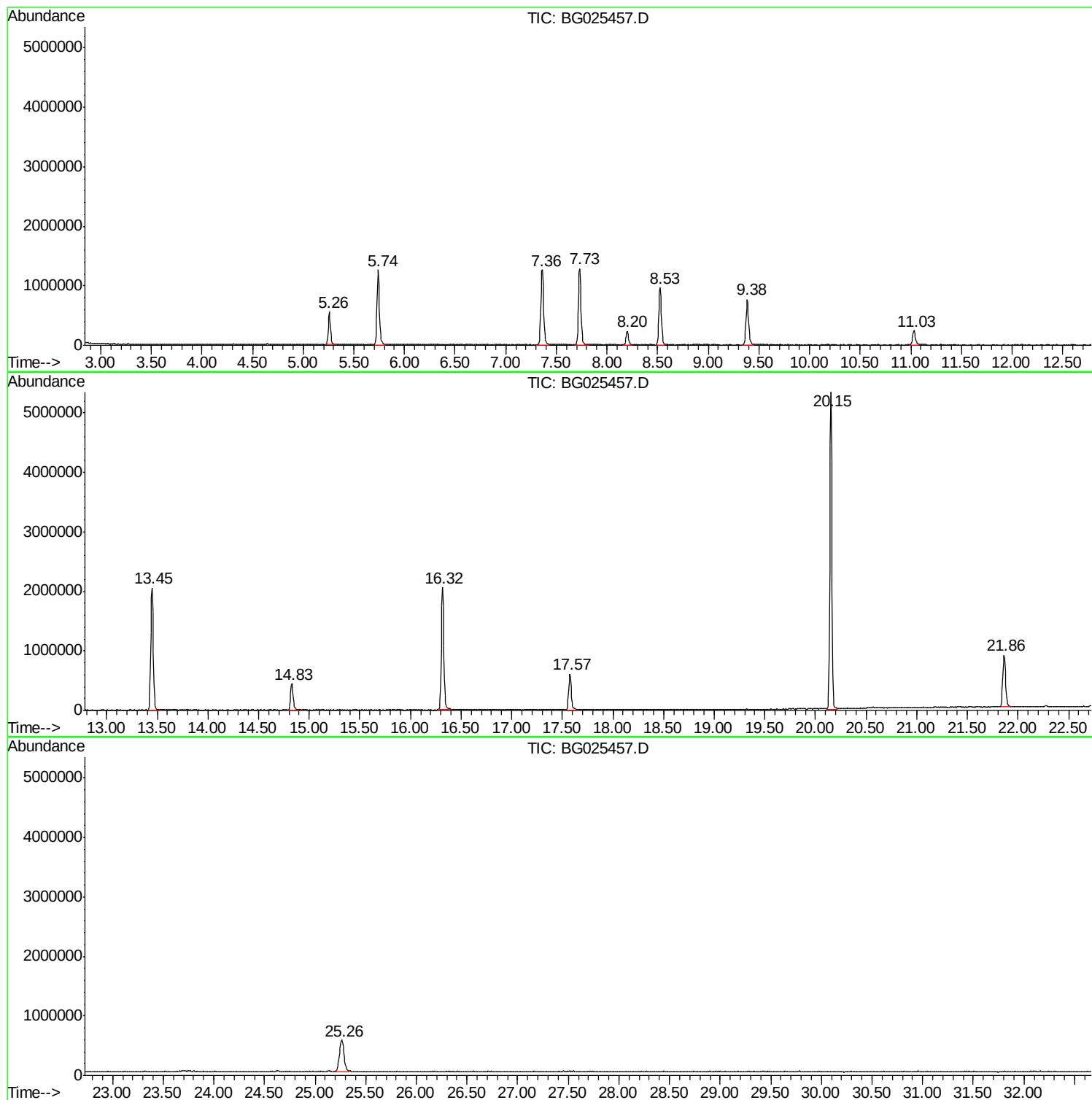
Sum of corrected areas: 30732639

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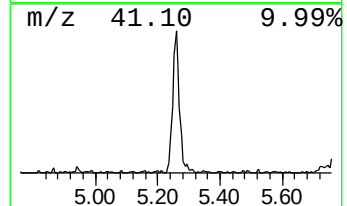
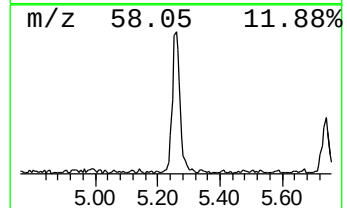
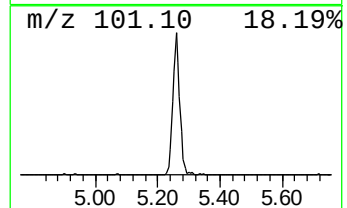
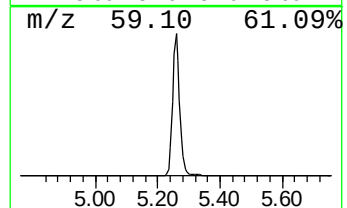
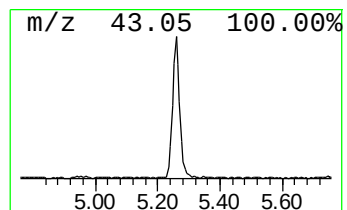
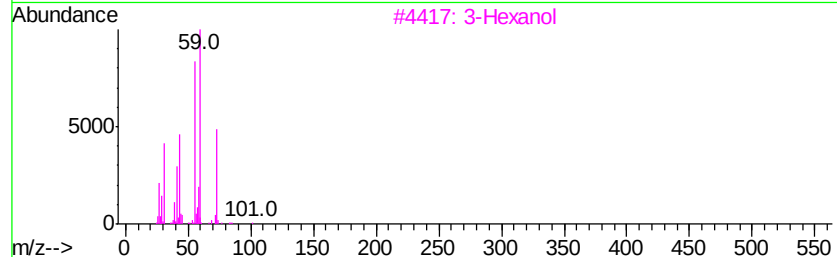
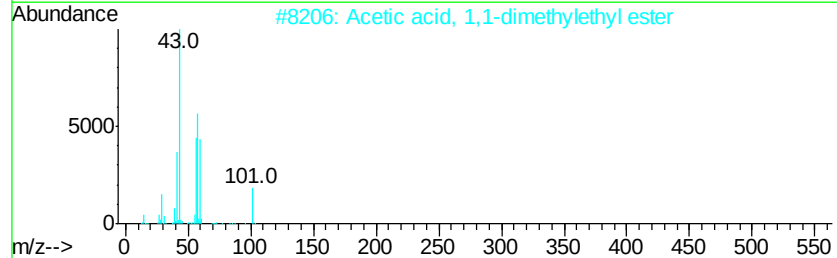
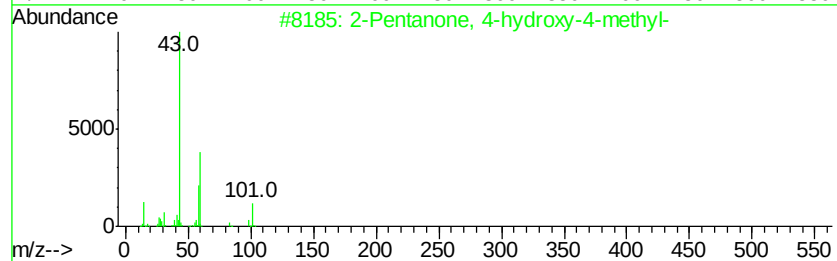
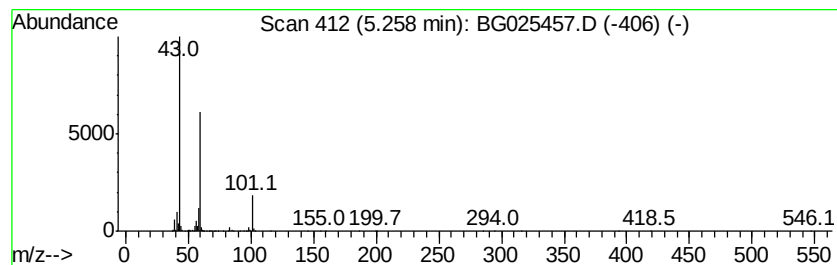
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	43.05 ng	864676	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		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	23



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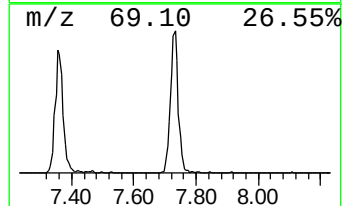
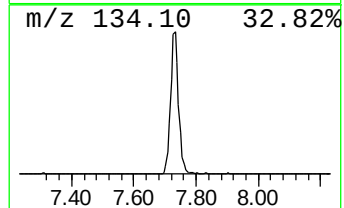
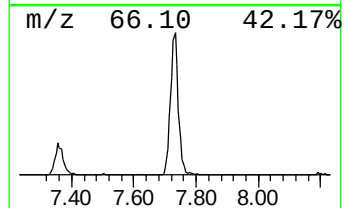
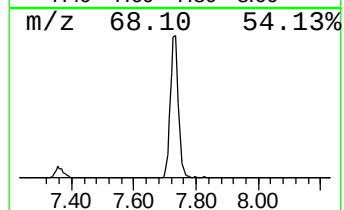
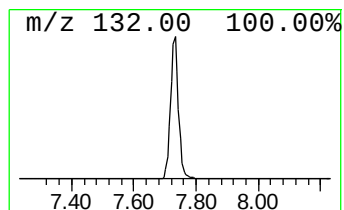
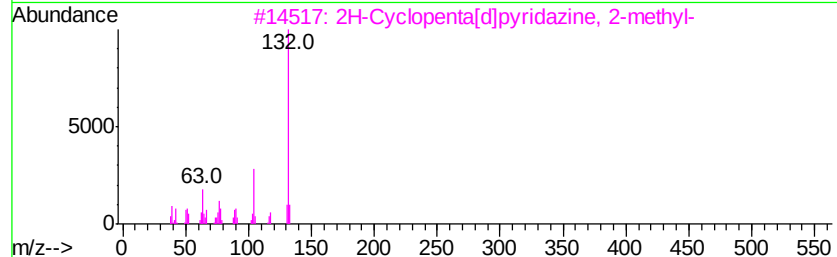
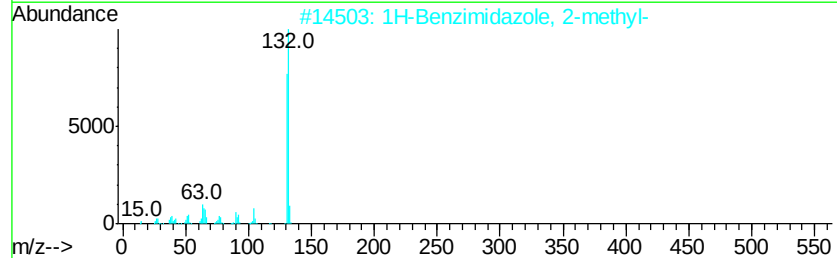
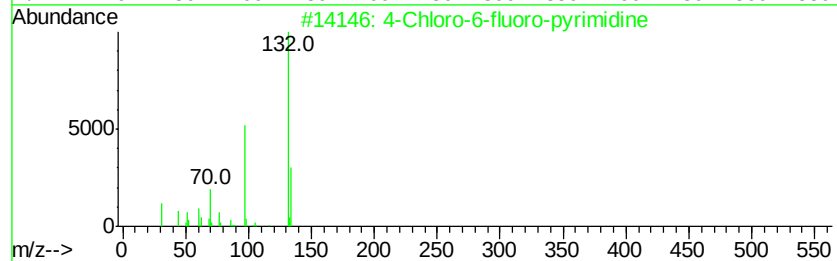
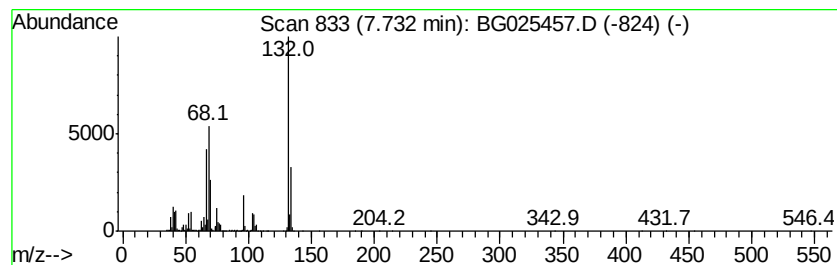
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	113.10 ng	2271690	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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		2H-Cyclopentaf[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	43.0	ng	864676	1	8.20	401725	20.0
unknown7.73	7.73	113.1	ng	2271690	1	8.20	401725	20.0