

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062117\
 Data File : BG027573.D
 Acq On : 21 Jun 2017 23:24
 Operator : SJ/JU
 Sample : PB99895BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB99895BL

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-BG062117.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	5.638	291	298	308	rVB	41927	68042	3.07%	0.851%
2	6.084	367	374	387	rBV	250024	427753	19.28%	5.353%
3	7.641	631	639	649	rBV	244819	442043	19.92%	5.531%
4	8.035	699	706	715	rVB	243872	434272	19.57%	5.434%
5	8.505	779	786	793	rBV	69008	126367	5.70%	1.581%
6	8.828	833	841	852	rVB	247337	456047	20.55%	5.707%
7	9.668	974	984	995	rBV	201995	386546	17.42%	4.837%
8	11.325	1258	1266	1275	rVB	98833	185994	8.38%	2.327%
9	13.711	1664	1672	1679	rBV	580852	911729	41.09%	11.409%
10	15.092	1896	1907	1915	rVB2	157444	264045	11.90%	3.304%
11	16.572	2152	2159	2171	rVB	372936	577840	26.04%	7.231%
12	17.841	2366	2375	2383	rBV2	263883	426737	19.23%	5.340%
13	20.415	2807	2813	2820	rBV	1633821	2218694	100.00%	27.763%
14	22.207	3110	3118	3126	rBV	300029	554188	24.98%	6.935%
15	25.844	3726	3737	3750	rVB	167230	511136	23.04%	6.396%

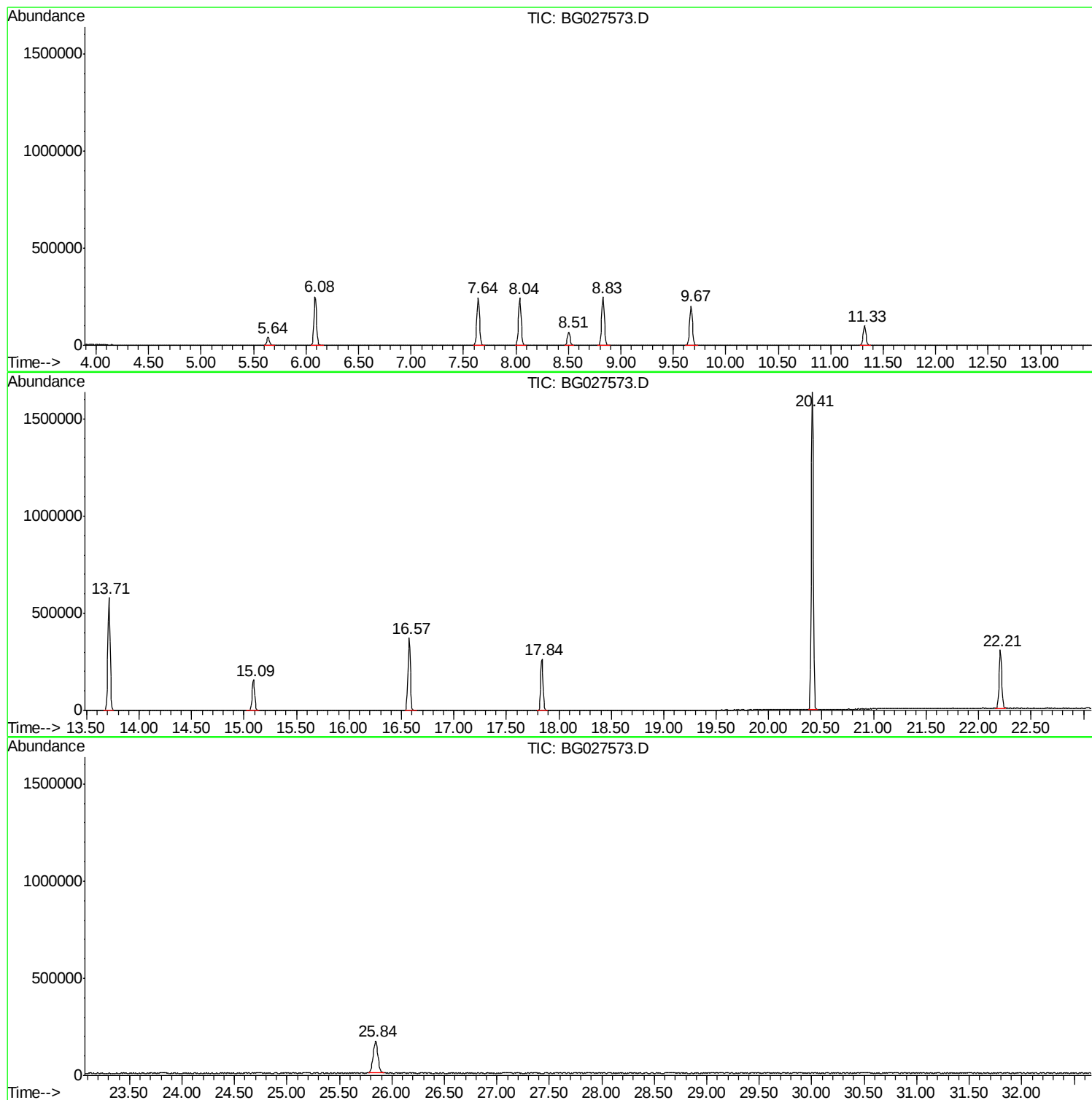
Sum of corrected areas: 7991433

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.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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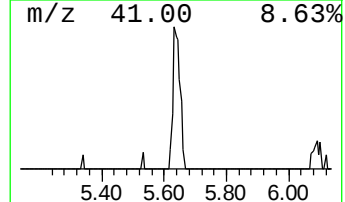
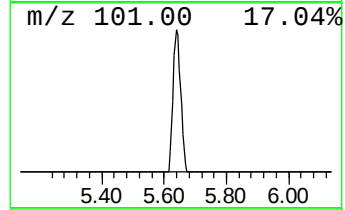
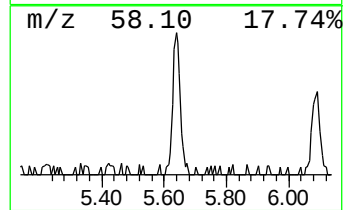
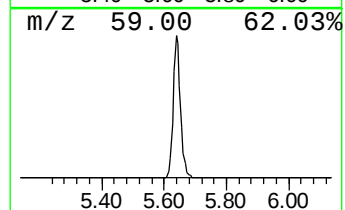
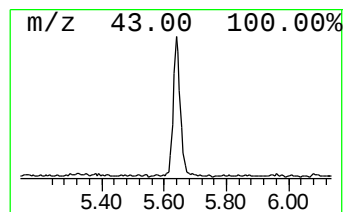
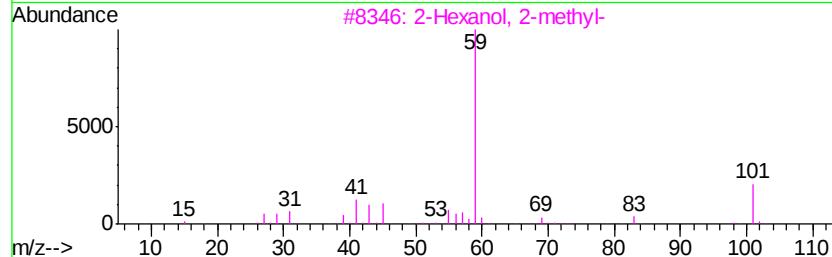
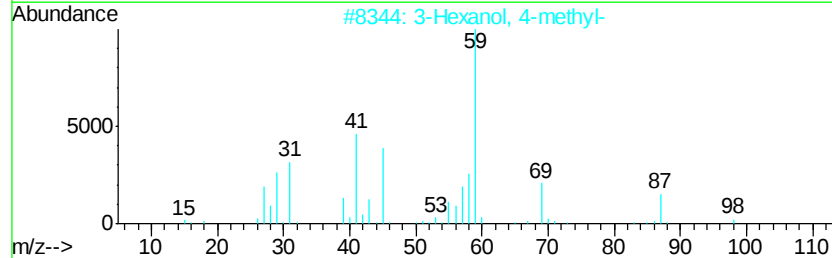
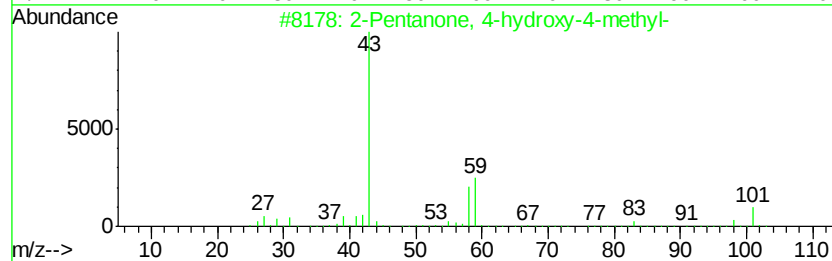
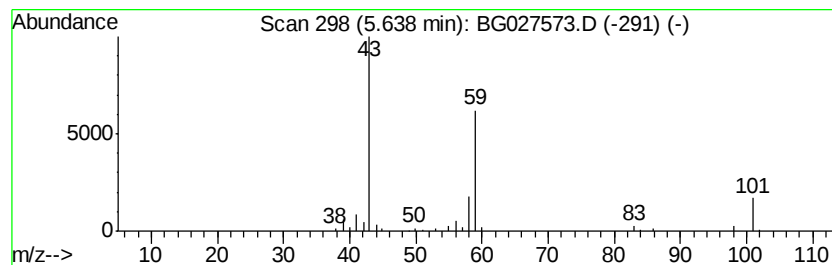
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	10.77 ng	68042	1,4-Dichlorobenzene-d4	8.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	40
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
5		3-Heptanol	116	C7H16O	000589-82-2	25



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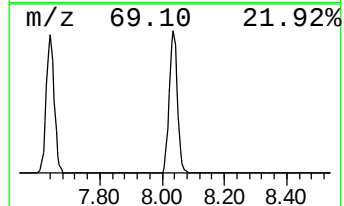
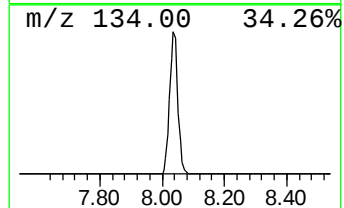
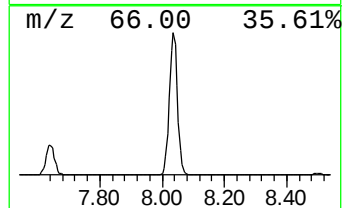
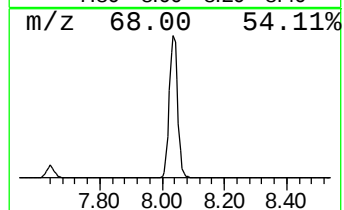
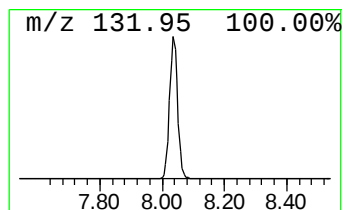
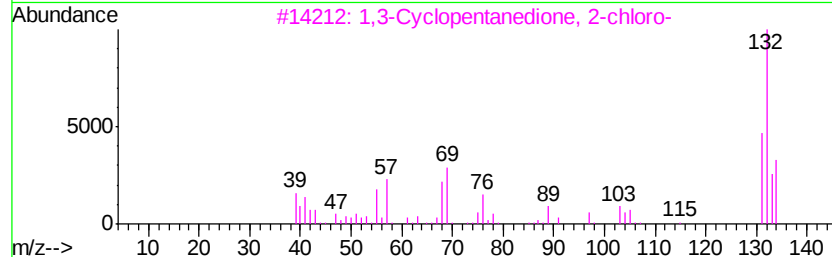
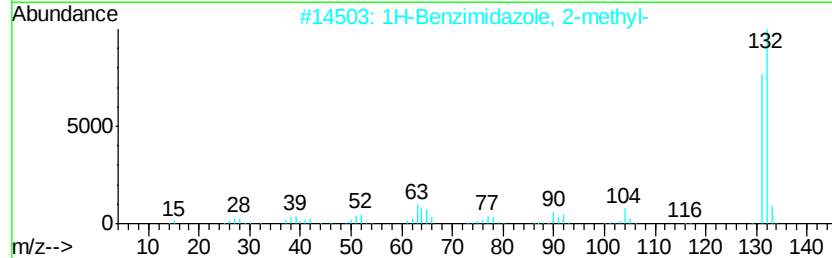
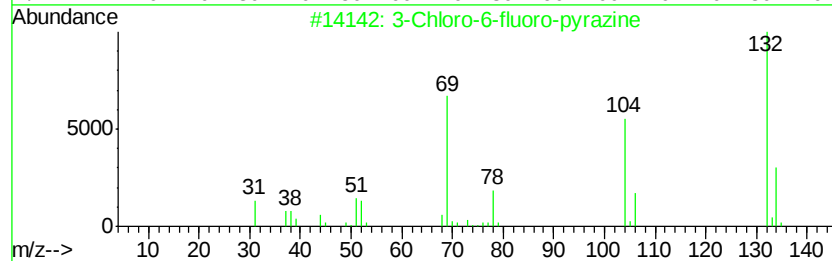
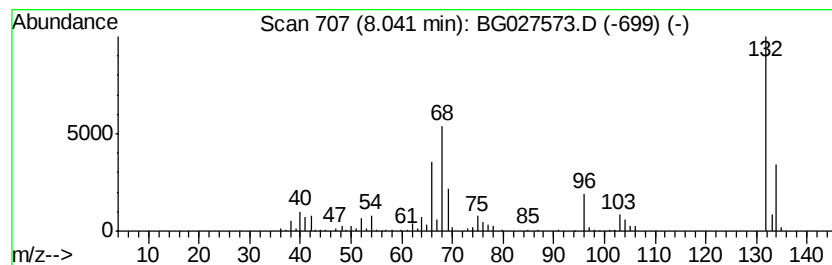
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Peak Number 2 unknown8.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	68.73 ng	434272	1,4-Dichlorobenzene-d4	8.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.64	10.8	ng	68042	1	8.51	126367	20.0
unknown8.04	8.04	68.7	ng	434272	1	8.51	126367	20.0