

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060717\
 Data File : BG027295.D
 Acq On : 7 Jun 2017 22:35
 Operator : SJ/MA
 Sample : I3473-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUP

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-BG060517.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	3.800	14	19	31	rVB	51596	91920	3.97%	0.797%
2	5.703	337	343	351	rBV	19779	33099	1.43%	0.287%
3	6.138	411	417	426	rVB	160517	276112	11.91%	2.395%
4	7.684	674	680	694	rVB	143418	278104	12.00%	2.412%
5	8.089	742	749	758	rBV	341877	621590	26.81%	5.392%
6	8.559	821	829	840	rBV	175142	318276	13.73%	2.761%
7	8.882	873	884	894	rBV	305240	573954	24.76%	4.979%
8	9.716	1016	1026	1038	rBV	277926	541721	23.37%	4.699%
9	11.379	1300	1309	1319	rBV	272093	514085	22.18%	4.459%
10	13.765	1706	1715	1725	rBV	909581	1495214	64.50%	12.970%
11	14.570	1845	1852	1858	rBV	29534	45732	1.97%	0.397%
12	15.139	1937	1949	1959	rBV2	452590	768863	33.17%	6.669%
13	16.614	2194	2200	2210	rBV	349825	548835	23.67%	4.761%
14	17.889	2410	2417	2424	rBV2	572414	932342	40.22%	8.087%
15	18.724	2555	2559	2570	rBV	18433	31430	1.36%	0.273%
16	20.463	2849	2855	2864	rBV	1732865	2318281	100.00%	20.109%
17	22.272	3155	3163	3172	rVB	584070	1099125	47.41%	9.534%
18	25.956	3779	3790	3805	rVB2	311300	1039935	44.86%	9.020%

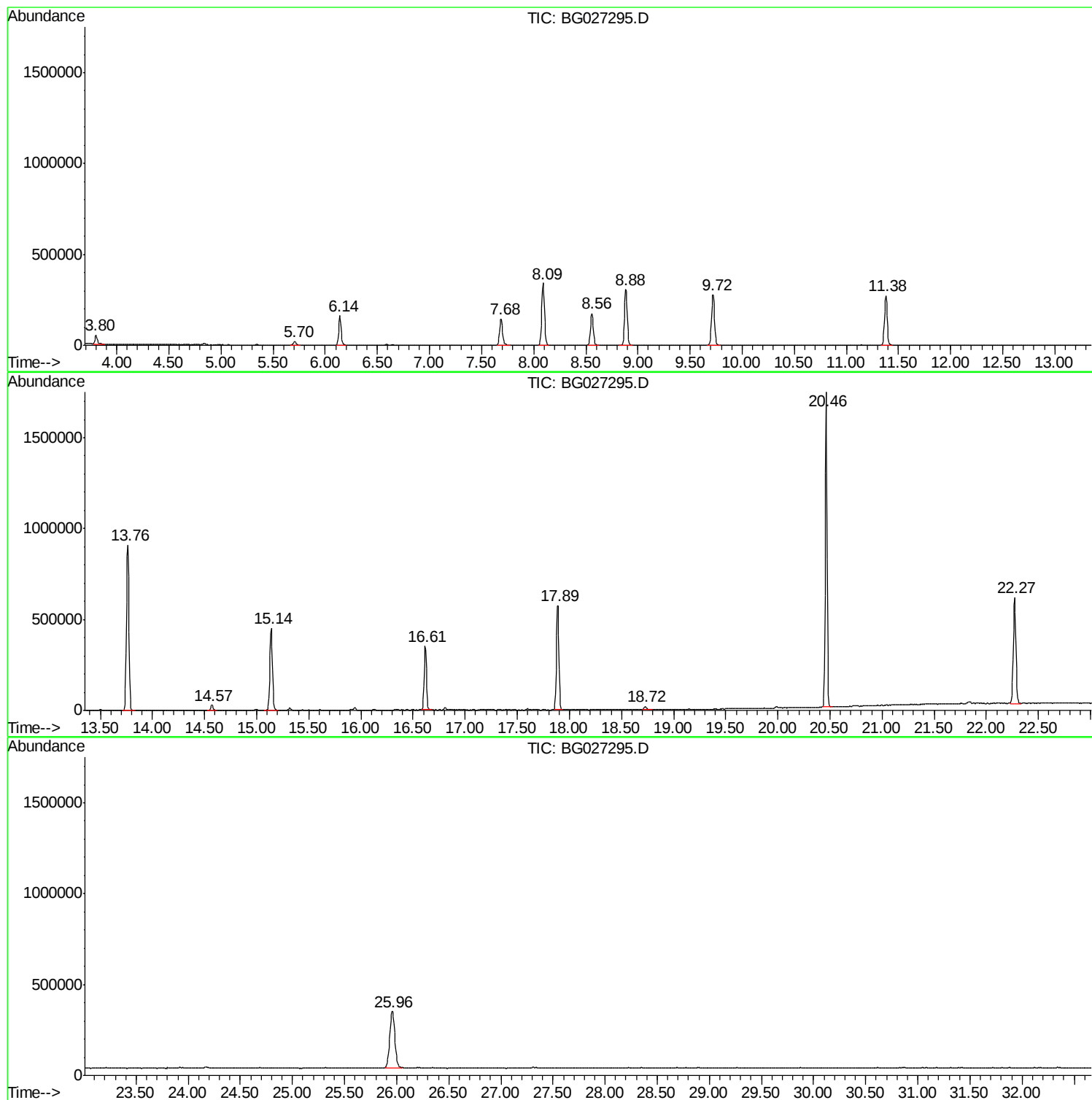
Sum of corrected areas: 11528618

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.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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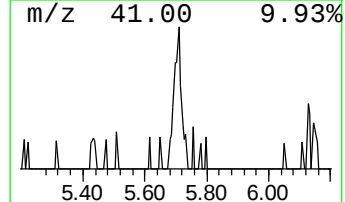
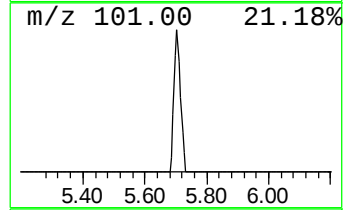
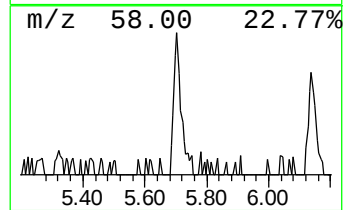
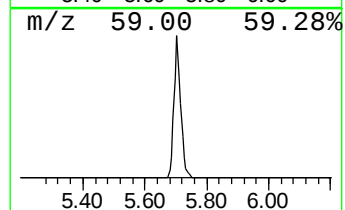
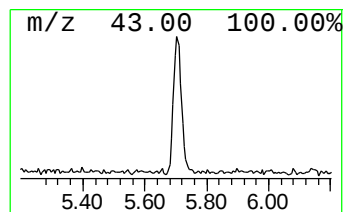
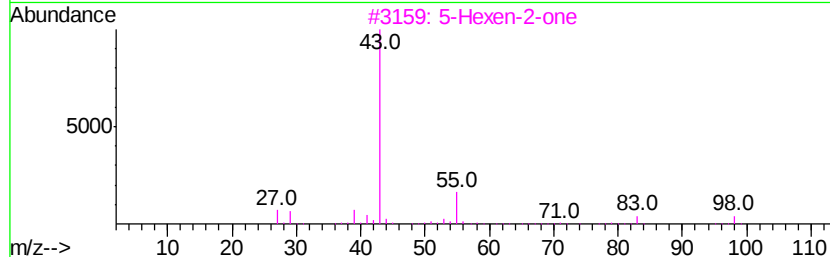
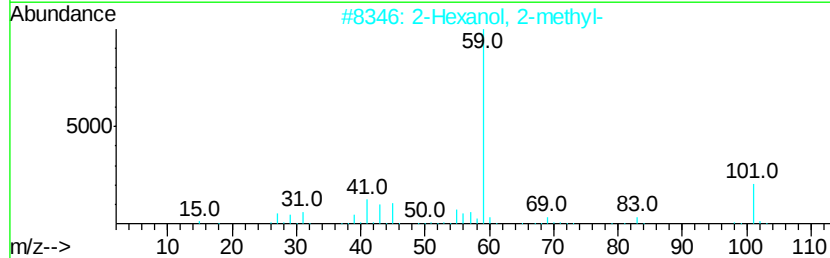
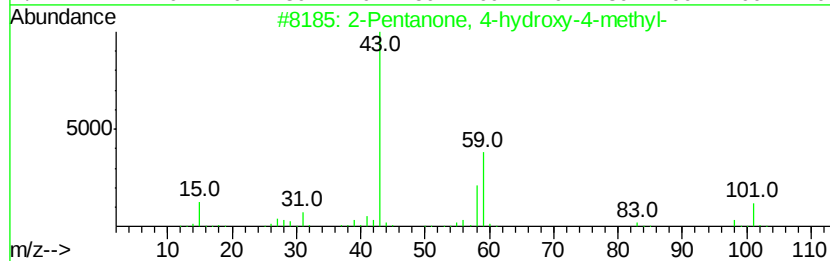
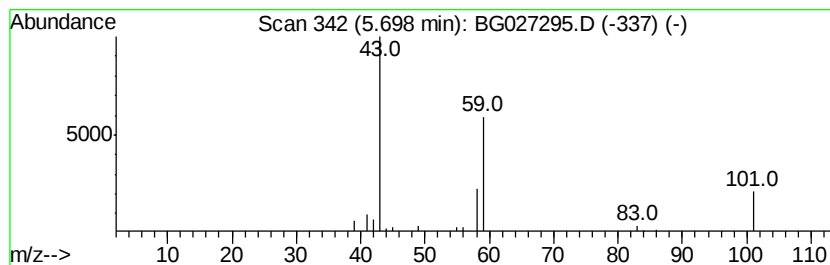
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	2.08 ng	33099	1,4-Dichlorobenzene-d4	8.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			3-Octanol	130	C8H18O	000589-98-0	9



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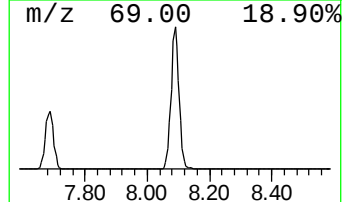
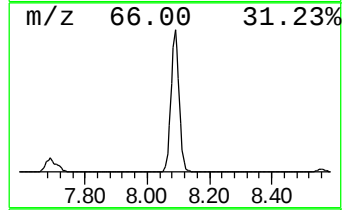
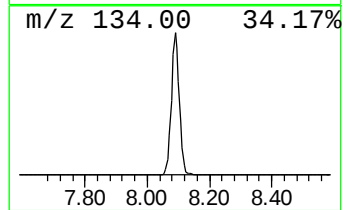
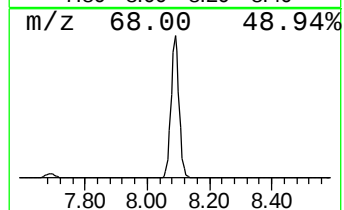
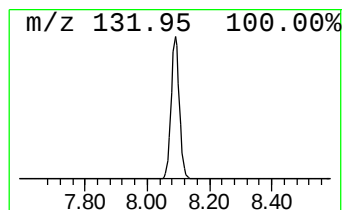
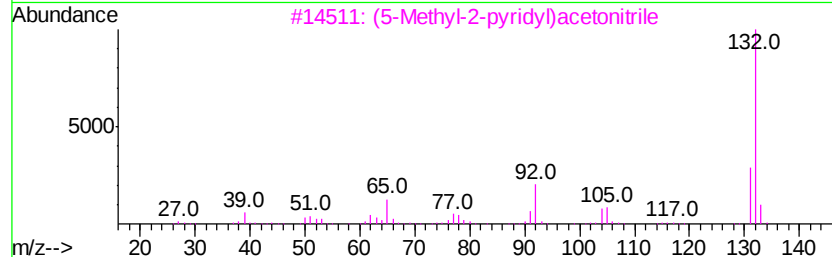
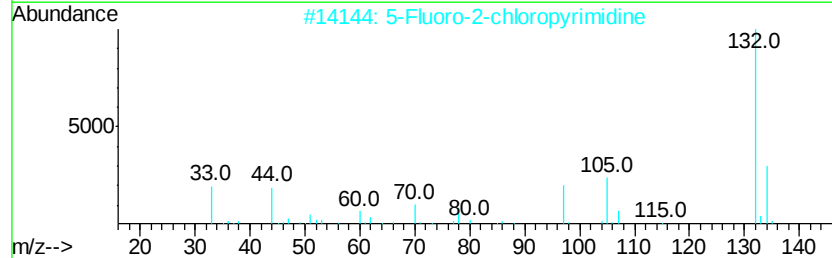
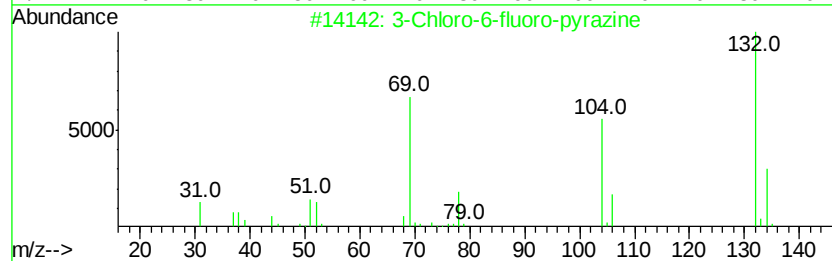
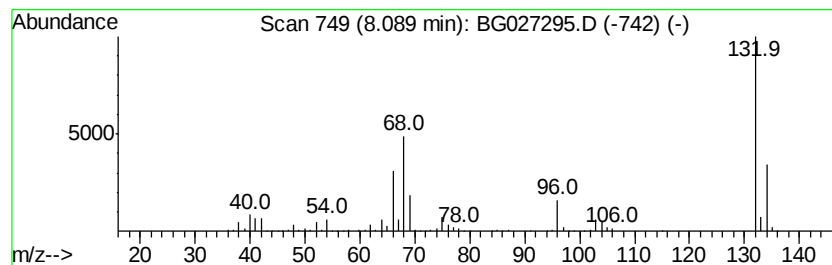
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Peak Number 3 unknown8.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	39.06 ng	621590	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	2.1	ng	33099	1	8.56	318276	20.0
unknown8.09	8.09	39.1	ng	621590	1	8.56	318276	20.0