

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG082516\
 Data File : BG023916.D
 Acq On : 26 Aug 2016 6:59
 Operator : UM/SJ
 Sample : H4588-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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-BG080116.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	5.157	389	395	404	rBV	387352	598134	7.72%	1.523%
2	5.639	470	477	488	rBV	902268	1532006	19.77%	3.901%
3	7.260	745	753	764	rBV	589978	1065585	13.75%	2.713%
4	7.625	807	815	825	rBV	1668383	2933305	37.85%	7.469%
5	8.089	887	894	903	rBV	447079	789058	10.18%	2.009%
6	8.418	943	950	961	rBV	1496509	2571773	33.18%	6.548%
7	9.269	1087	1095	1106	rBV	1270608	2397098	30.93%	6.104%
8	10.926	1369	1377	1389	rVB	648577	1200848	15.49%	3.058%
9	13.382	1787	1795	1804	rBV	3358064	5286847	68.21%	13.462%
10	14.768	2024	2031	2039	rBV2	1043552	1702427	21.96%	4.335%
11	16.266	2280	2286	2299	rBV	2758034	4387541	56.61%	11.172%
12	17.535	2495	2502	2514	rVB2	1297729	2158821	27.85%	5.497%
13	19.773	2878	2883	2889	rBV	335753	493373	6.37%	1.256%
14	20.143	2939	2946	2954	rBV	5835974	7750812	100.00%	19.735%
15	21.852	3230	3237	3245	rBV	1334464	2322128	29.96%	5.913%
16	25.242	3804	3814	3825	rVB2	717979	2083885	26.89%	5.306%

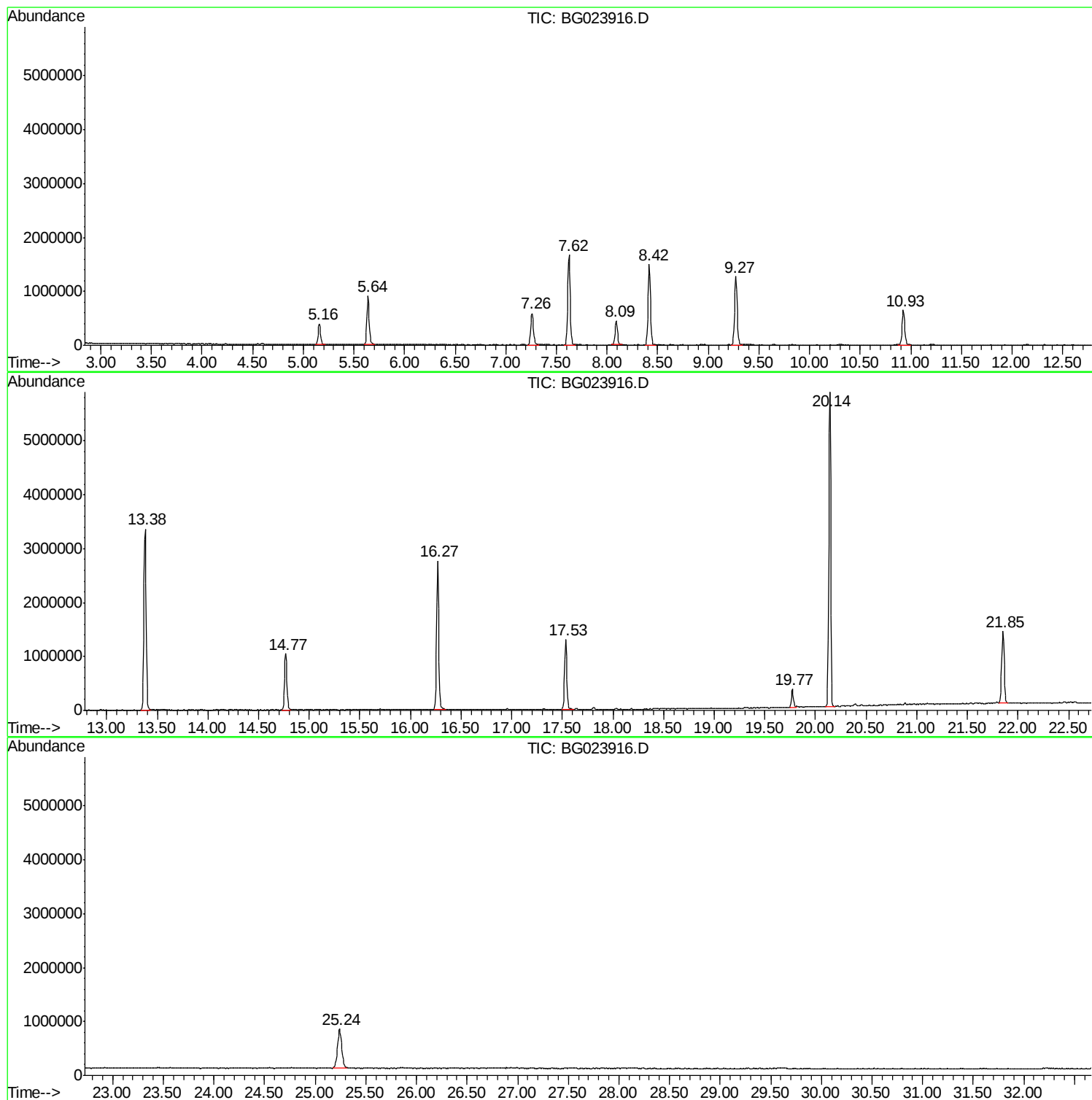
Sum of corrected areas: 39273641

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG080116.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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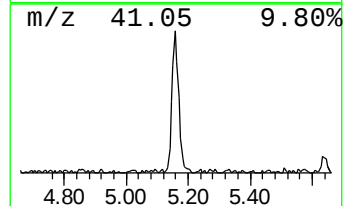
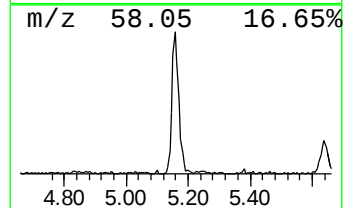
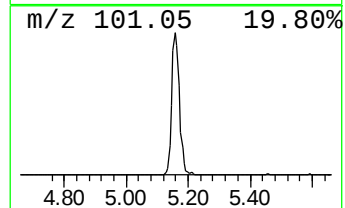
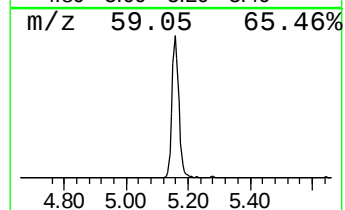
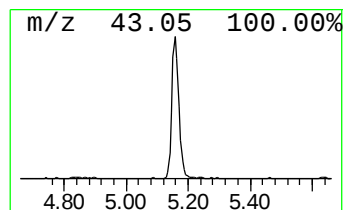
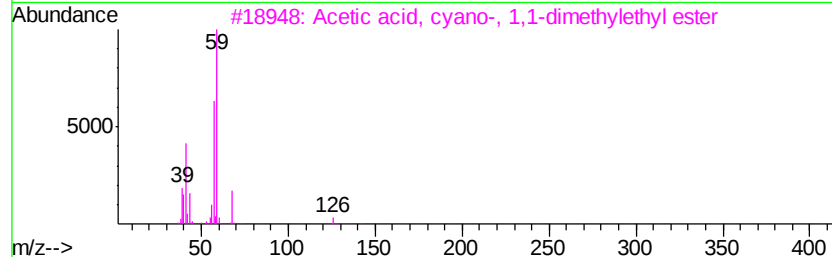
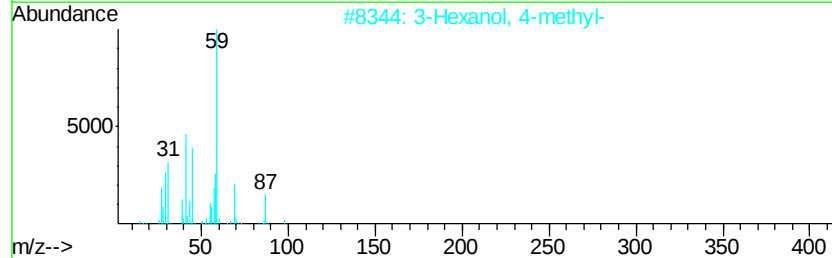
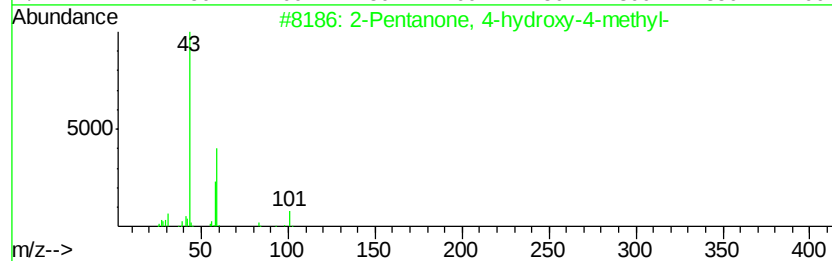
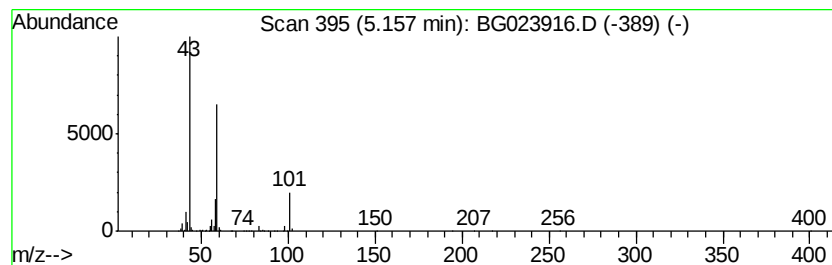
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	15.16 ng	598134	1,4-Dichlorobenzene-d4	8.09

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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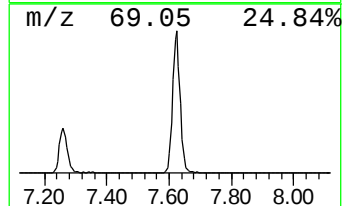
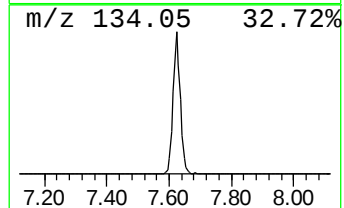
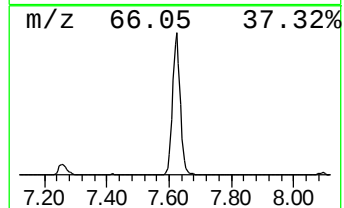
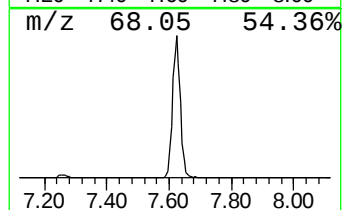
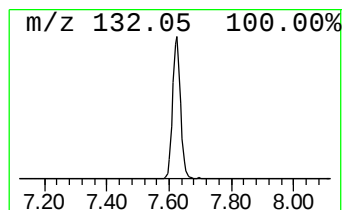
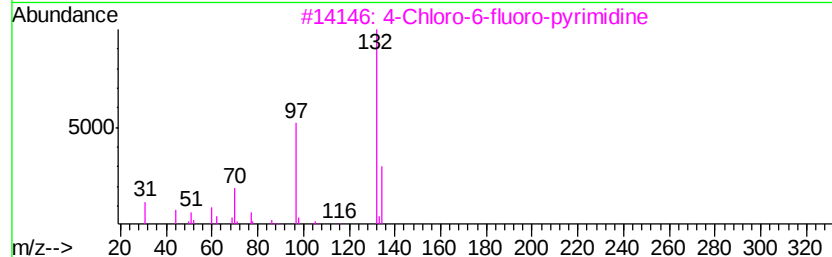
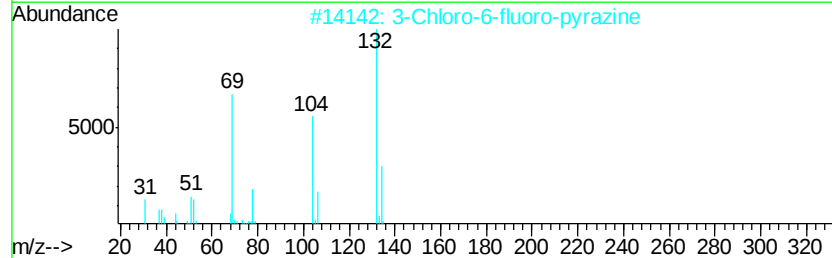
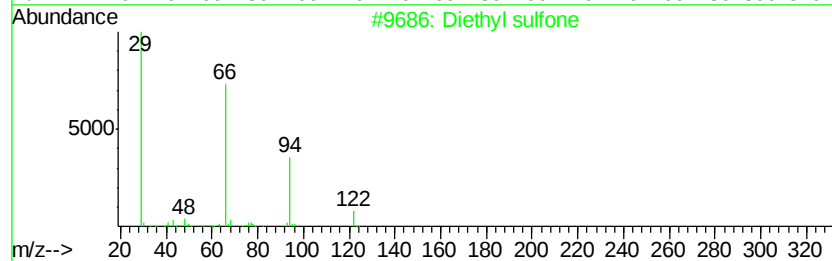
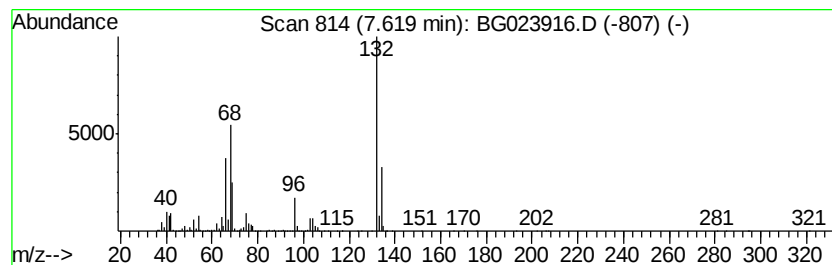
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	74.35 ng	2933310	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	23
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	15.2	ng	598134	1	8.09	789058	20.0
unknown7.62	7.62	74.3	ng	2933310	1	8.09	789058	20.0