

Data Path : Z:\HPCHEM1\BNA G\DATA\BG123016\
 Data File : BG025423.D
 Acq On : 30 Dec 2016 21:15
 Operator : UM/SJ
 Sample : H6318-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-17

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	5.264	406	413	422	rBV	135312	215441	3.37%	0.853%
2	5.746	486	495	507	rBV	503619	895083	13.98%	3.543%
3	7.367	765	771	783	rBV	297815	589476	9.21%	2.333%
4	7.738	826	834	845	rBV	924250	1700670	26.57%	6.731%
5	8.208	907	914	921	rBV	199700	364363	5.69%	1.442%
6	8.531	961	969	979	rBV	859124	1559656	24.37%	6.173%
7	9.389	1108	1115	1125	rBV	728679	1427369	22.30%	5.649%
8	11.034	1387	1395	1404	rBV	240907	507187	7.92%	2.007%
9	13.454	1799	1807	1818	rBV	2118894	3359398	52.48%	13.296%
10	14.835	2033	2042	2053	rBV	450046	774553	12.10%	3.066%
11	16.322	2287	2295	2306	rBV	2046534	3364722	52.57%	13.317%
12	17.579	2503	2509	2518	rBV	634434	1026468	16.04%	4.063%
13	20.158	2942	2948	2957	rBV	4823677	6400880	100.00%	25.333%
14	21.874	3233	3240	3248	rBV	839785	1529029	23.89%	6.052%
15	25.282	3809	3820	3830	rBV	494306	1552418	24.25%	6.144%

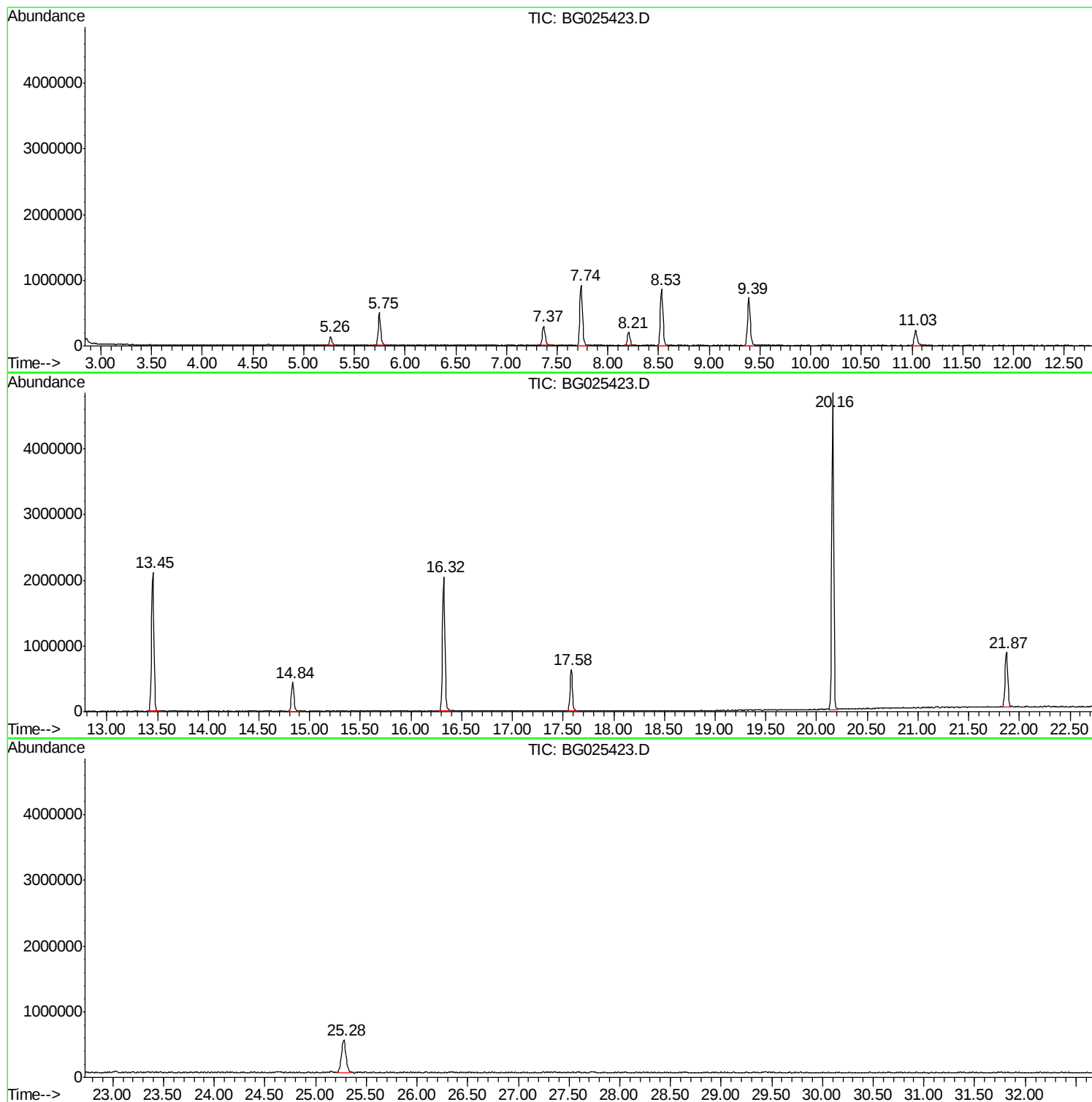
Sum of corrected areas: 25266713

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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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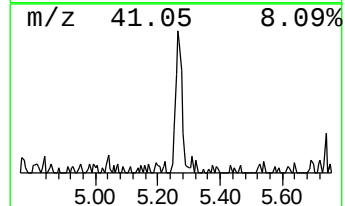
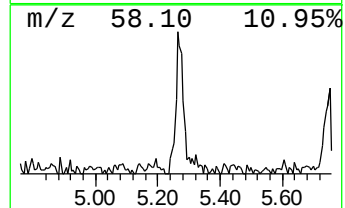
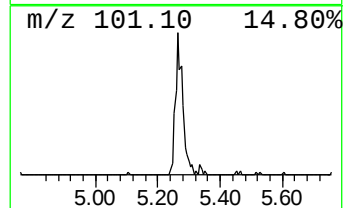
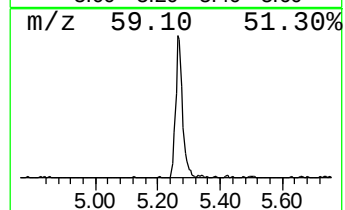
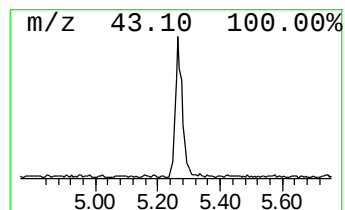
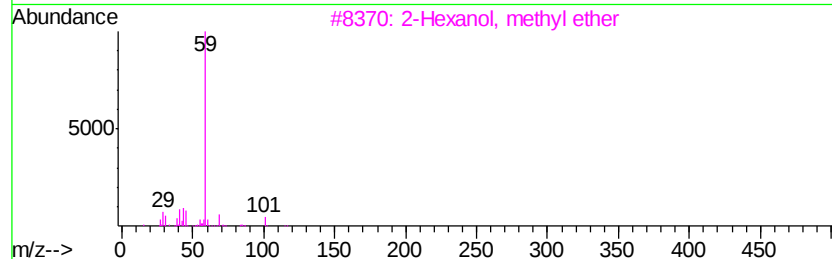
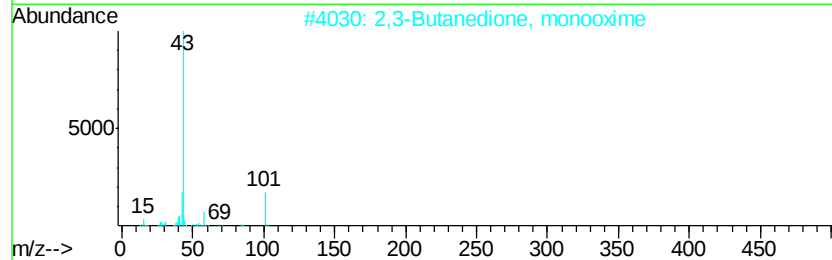
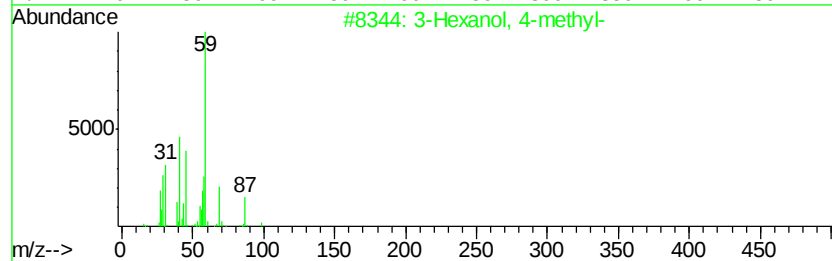
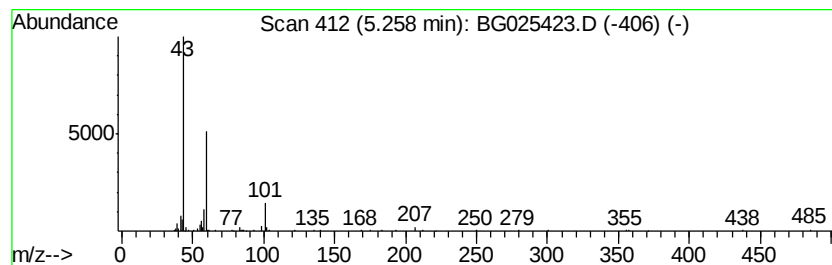
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.26 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	11.83 ng	215441	1,4-Dichlorobenzene-d4	8.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23	
2	2	3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
3	2	Hexanol, methyl ether	116	C7H16O	1000333-92-0	9	
4	3	Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9	
5	3	Oxetanol, 2,2,3-trimethyl-	116	C6H12O2	025910-96-7	9	



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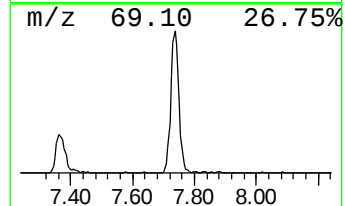
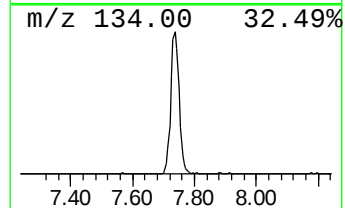
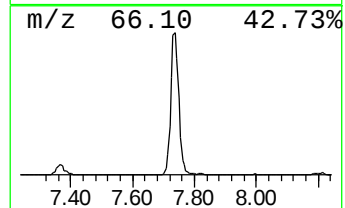
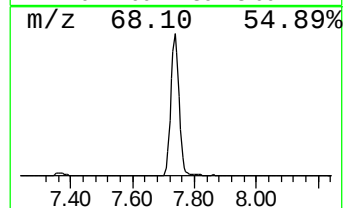
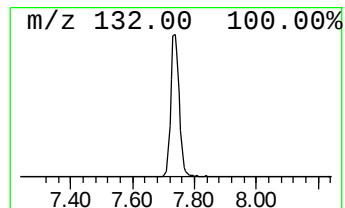
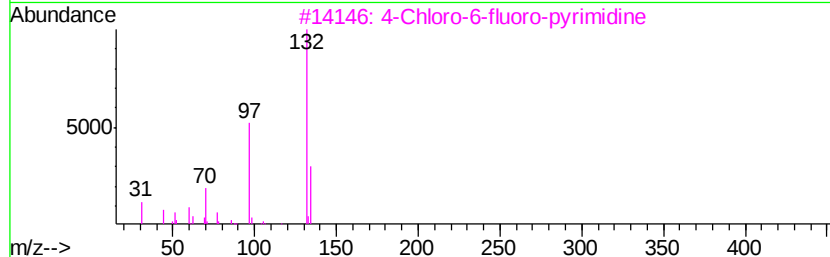
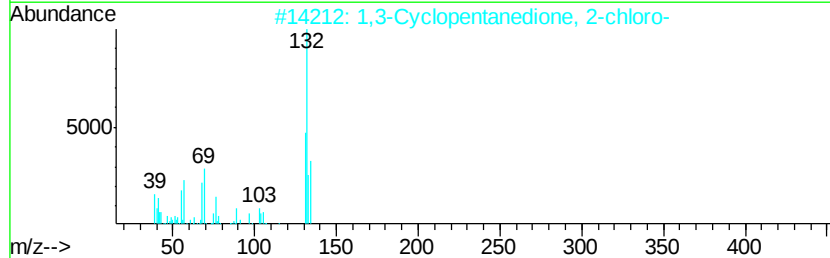
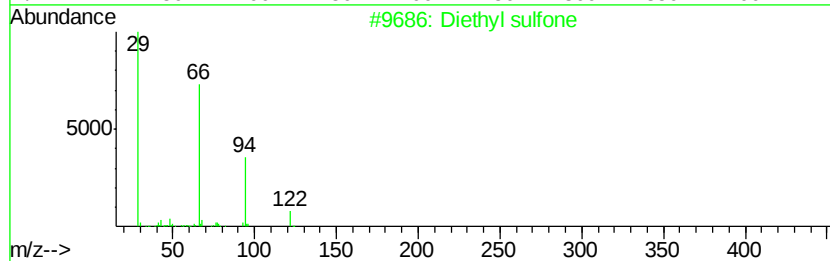
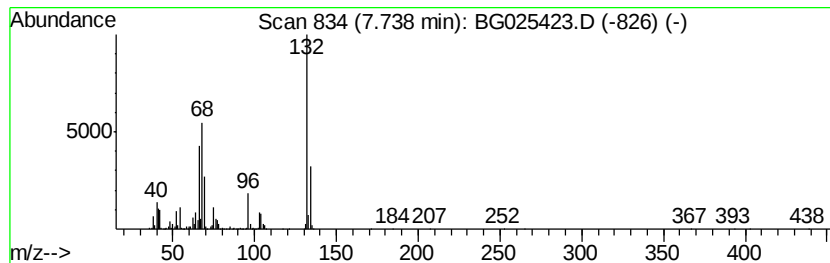
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Peak Number 2 unknown7.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	93.35 ng	1700670	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	23
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.26	5.26	11.8	ng	215441	1	8.20	364363	20.0
unknown7.74	7.74	93.3	ng	1700670	1	8.20	364363	20.0