

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110116\
 Data File : BG024621.D
 Acq On : 2 Nov 2016 10:13
 Operator : UM/SJ
 Sample : H5483-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DS-P42EB-PFM-20161027

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-BG102516.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	5.334	418	425	434	rVB	207937	333286	2.81%	0.758%
2	5.799	496	504	514	rBV	654851	1108394	9.34%	2.521%
3	7.403	763	777	787	rBV2	447991	866525	7.30%	1.971%
4	7.790	835	843	851	rBV	1110286	2009856	16.94%	4.571%
5	8.266	915	924	935	rVB	476469	849715	7.16%	1.933%
6	8.595	970	980	988	rBV	1797078	3265321	27.51%	7.427%
7	9.441	1116	1124	1134	rBV	1599664	2901611	24.45%	6.600%
8	11.092	1397	1405	1412	rBV	632207	1174417	9.90%	2.671%
9	13.507	1807	1816	1828	rBV	4198026	6656823	56.09%	15.141%
10	14.318	1948	1954	1959	rBV	113518	173325	1.46%	0.394%
11	14.882	2042	2050	2060	rBV	1018594	1637482	13.80%	3.724%
12	16.363	2294	2302	2311	rBV	2082024	3238588	27.29%	7.366%
13	17.626	2510	2517	2525	rBV2	1261368	2039591	17.19%	4.639%
14	20.205	2949	2956	2966	rBV	8677390	11867941	100.00%	26.994%
15	21.915	3239	3247	3257	rBV	1682139	2933926	24.72%	6.673%
16	25.352	3818	3832	3842	rVB2	901753	2908820	24.51%	6.616%

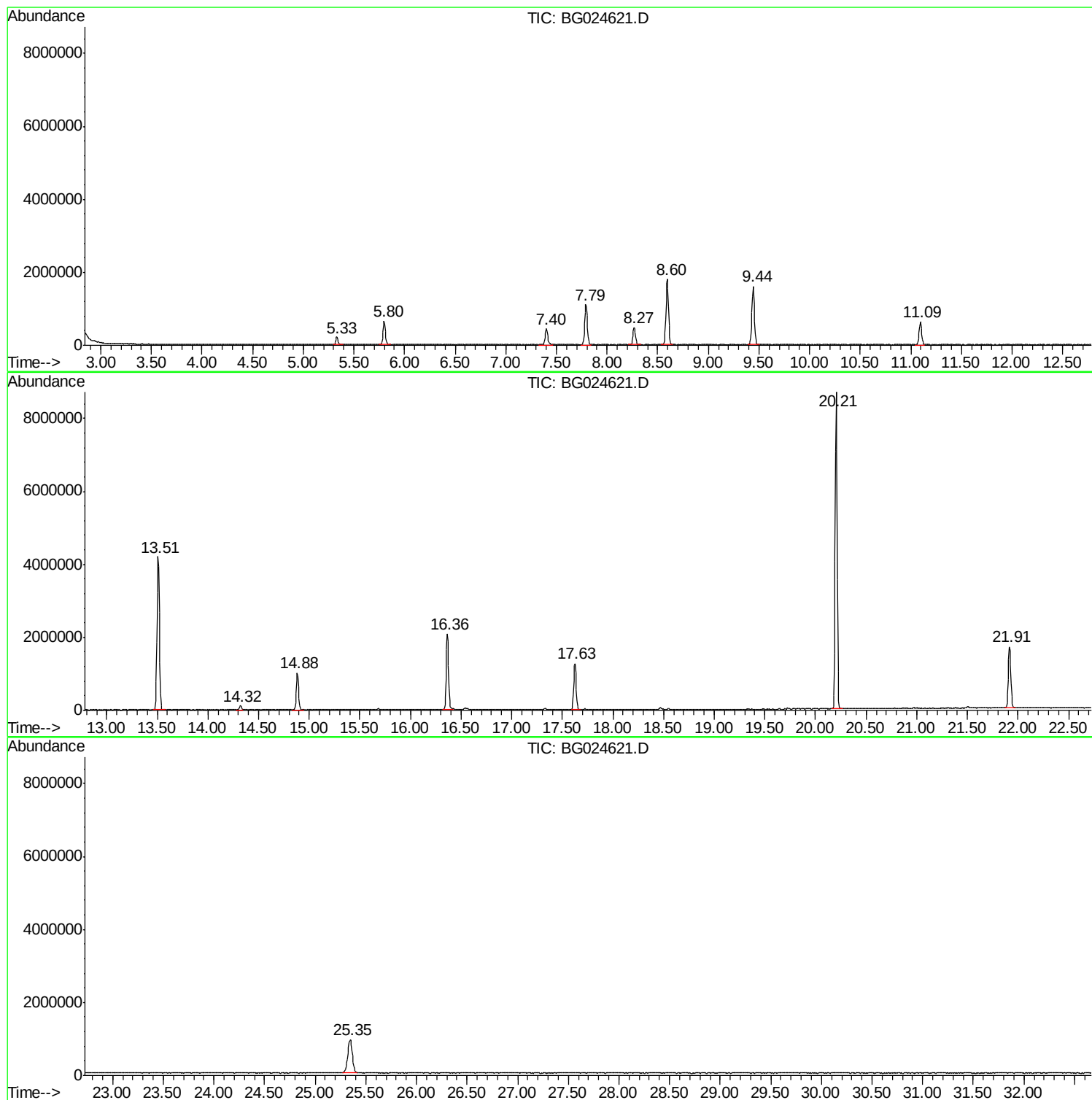
Sum of corrected areas: 43965621

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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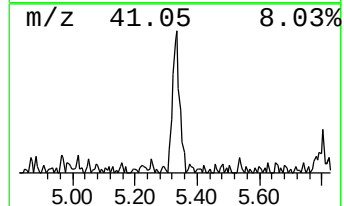
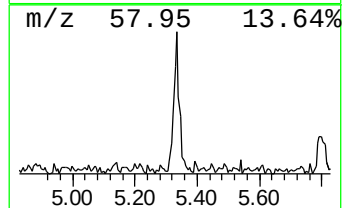
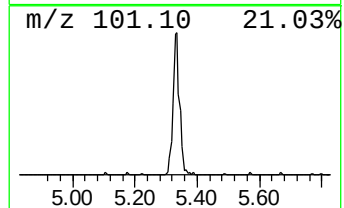
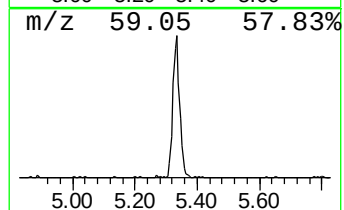
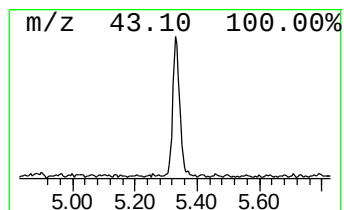
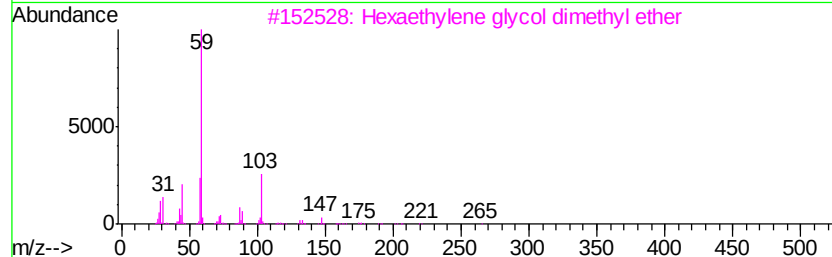
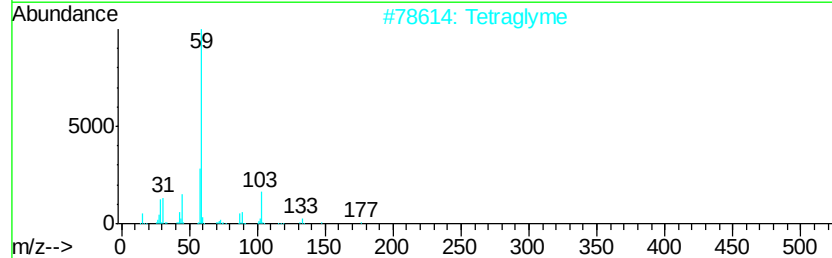
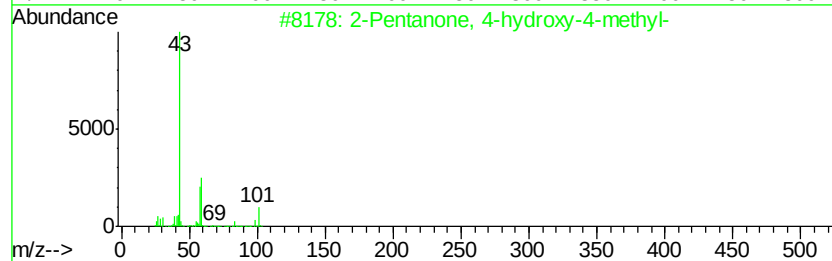
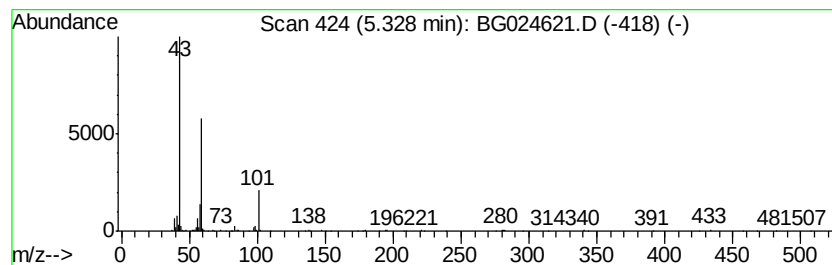
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	7.84 ng	333286	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Tetraolyme	222	C10H22O5	000143-24-8	37
3			Hexaethylene glycol dimethyl ether	310	C14H30O7	001072-40-8	25
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
5			Methyl 2,5,8,11-tetraoxatridecan...	236	C10H20O6	1000366-78-2	23



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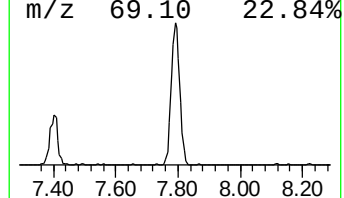
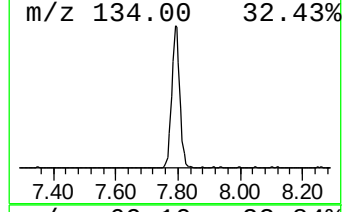
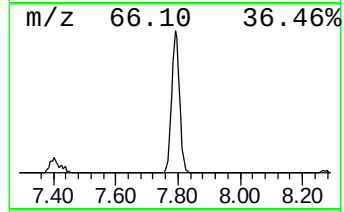
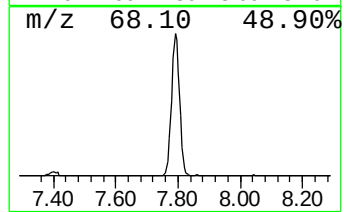
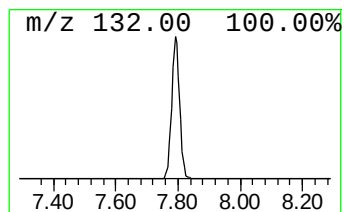
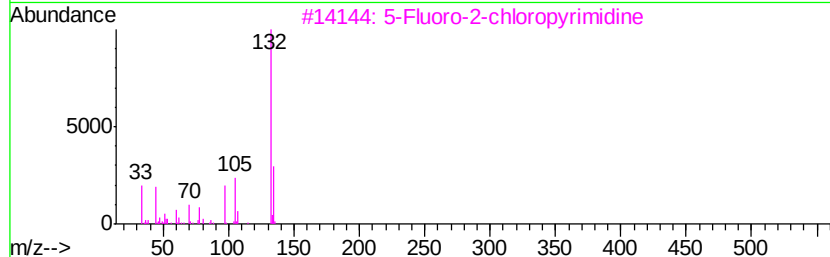
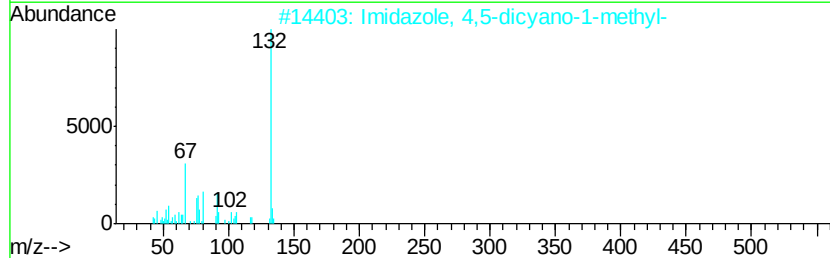
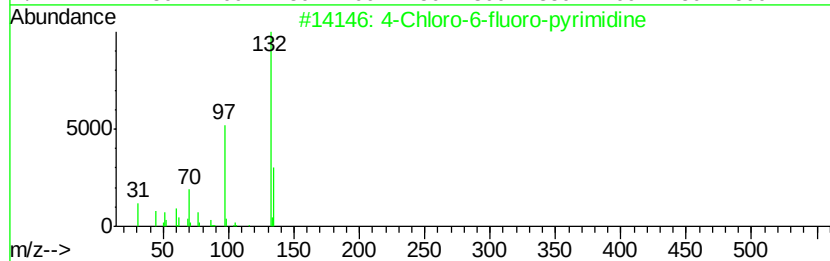
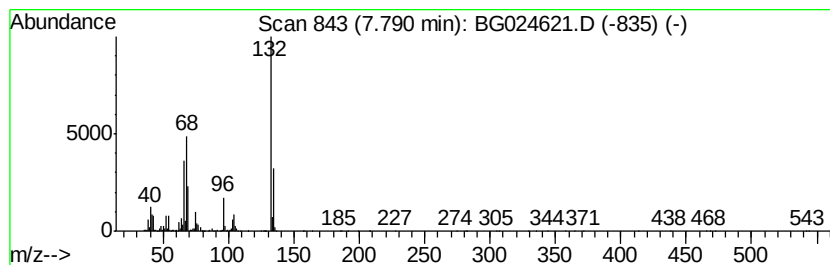
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Peak Number 2 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	47.31 ng	2009860	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	7.8	ng	333286	1	8.27	849715	20.0
unknown7.79	7.79	47.3	ng	2009860	1	8.27	849715	20.0