

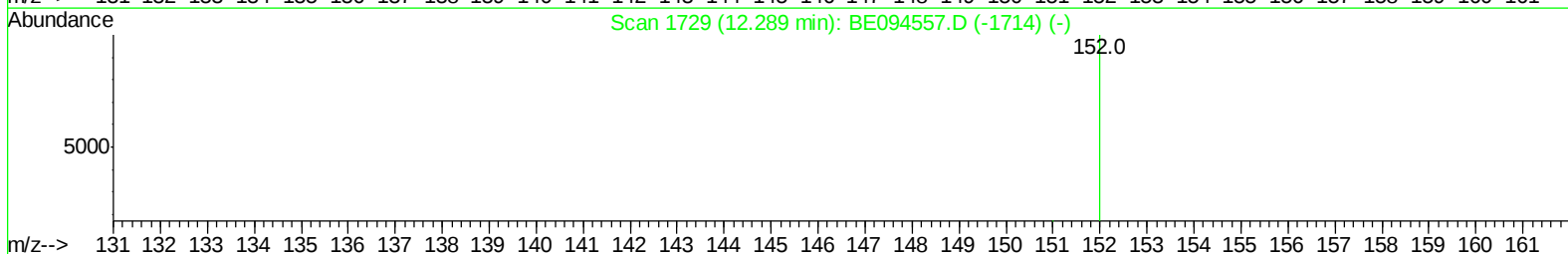
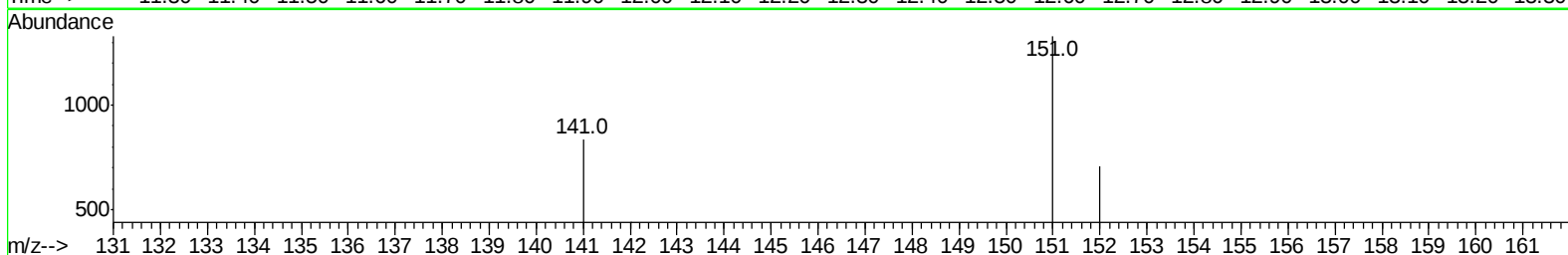
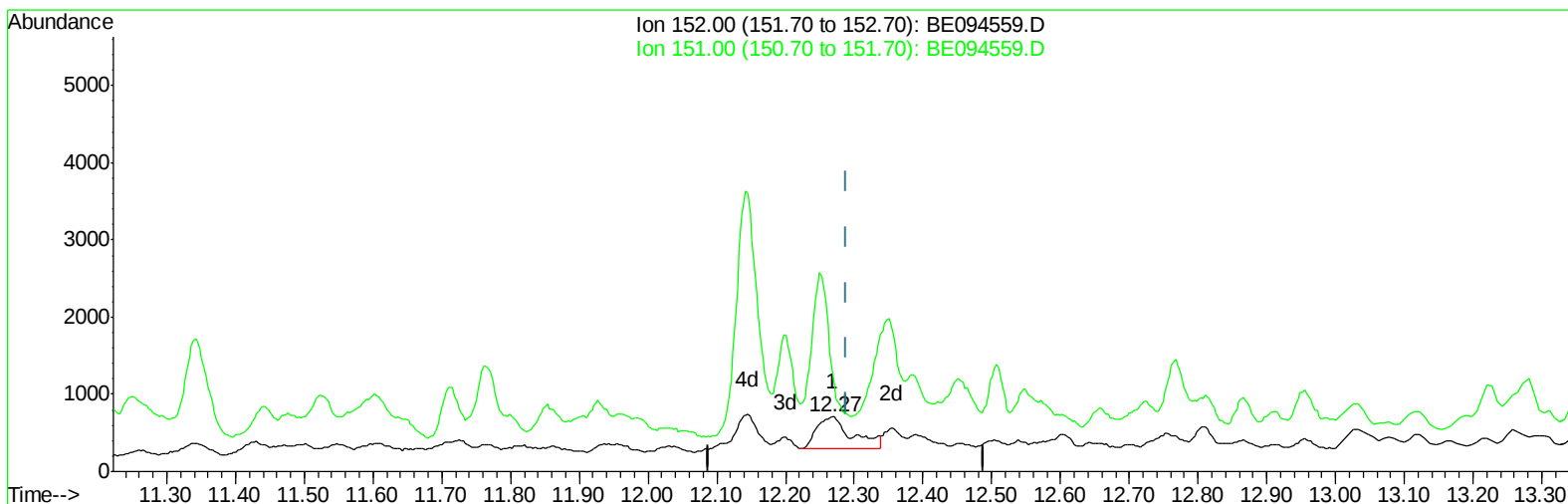
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102617\
Data File : BE094559.D
Acq On : 26 Oct 2017 12:59
Operator : SJ/JU
Sample : I5719-02DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-36(3-3.7)-100417DL

Manual Integrations
APPROVED

Sohil
10/27/2017 5:34:41 PM

Quant Time: Oct 27 07:39:43 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 27 04:05:19 2017
Response via : Initial Calibration



TIC: BE094559.D

(4) 2-Methylnaphthalene-d10 (SURR)

12.268min (-0.021) 0.12ng/ul

response 1490

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	221.74#
0.00	0.00	0.00
0.00	0.00	0.00

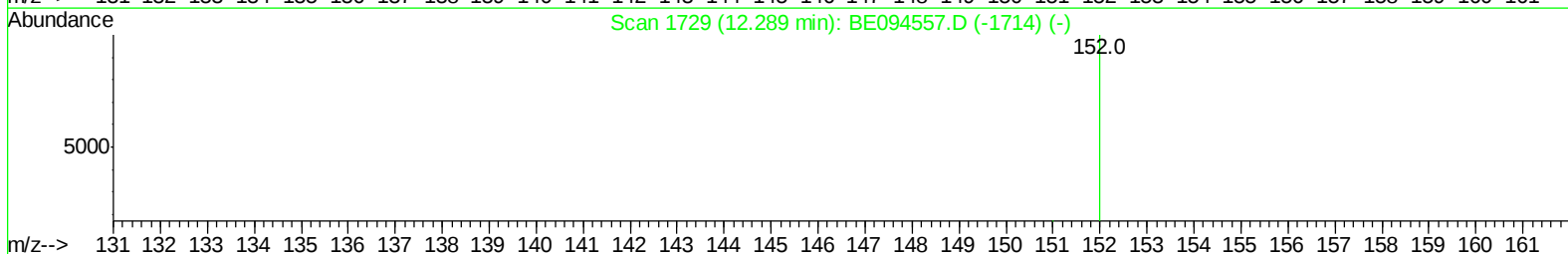
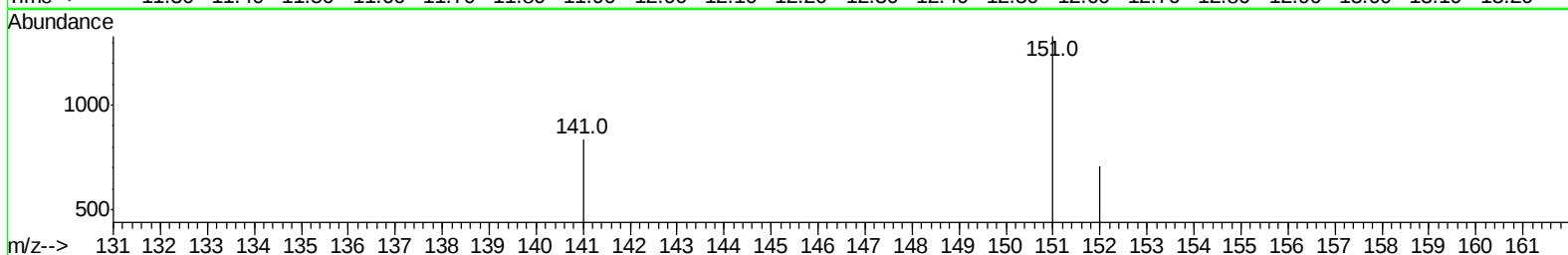
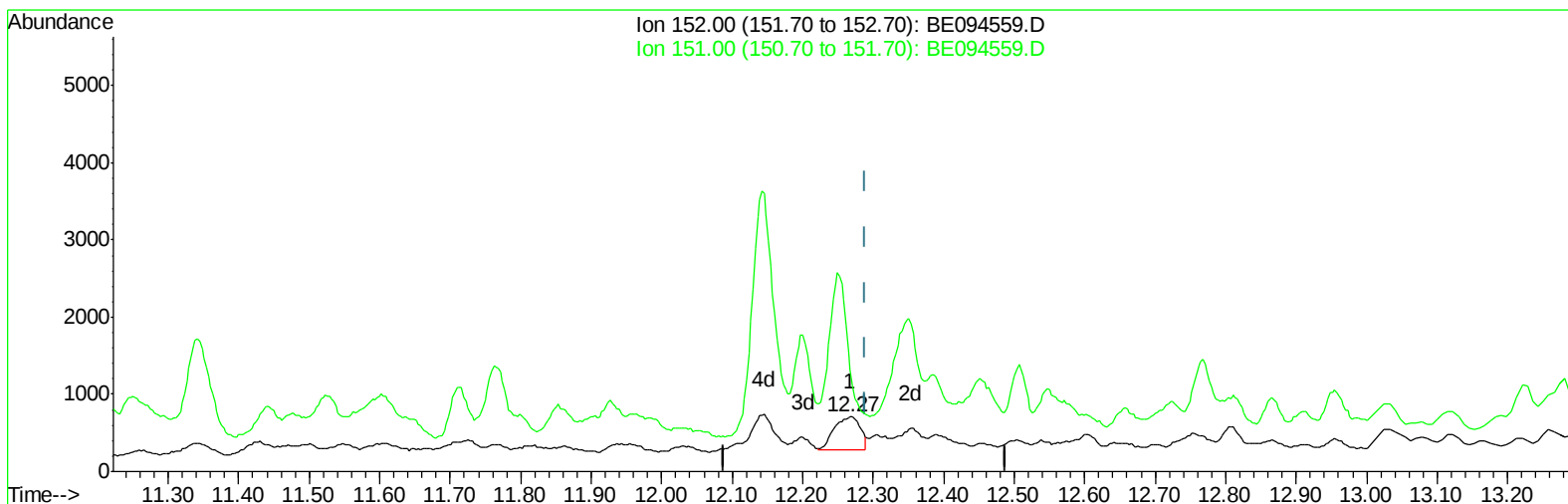
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(4) 2-Methylnaphthalene-d10 (SURR)

12.268min (-0.021) 0.09ng/ul m

response 1073

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	307.92#
0.00	0.00	0.00
0.00	0.00	0.00

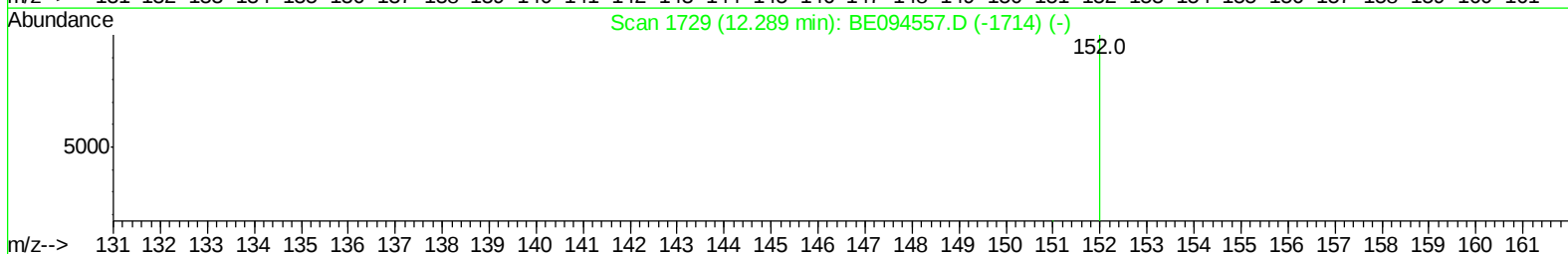
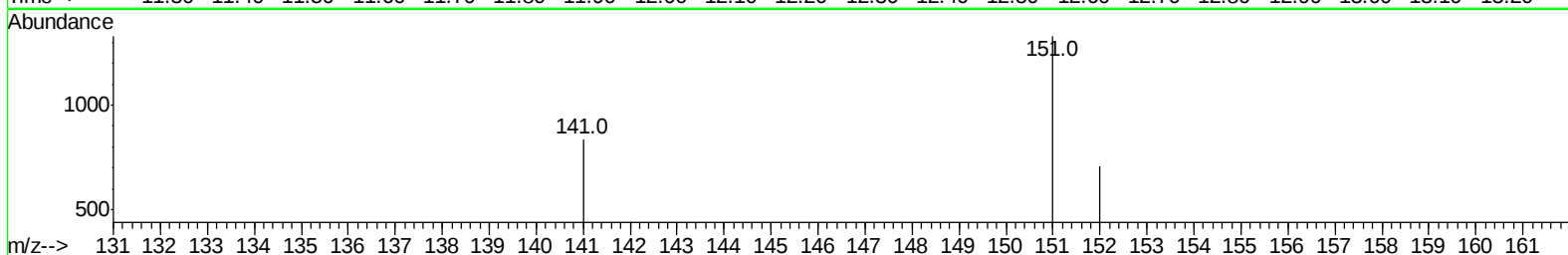
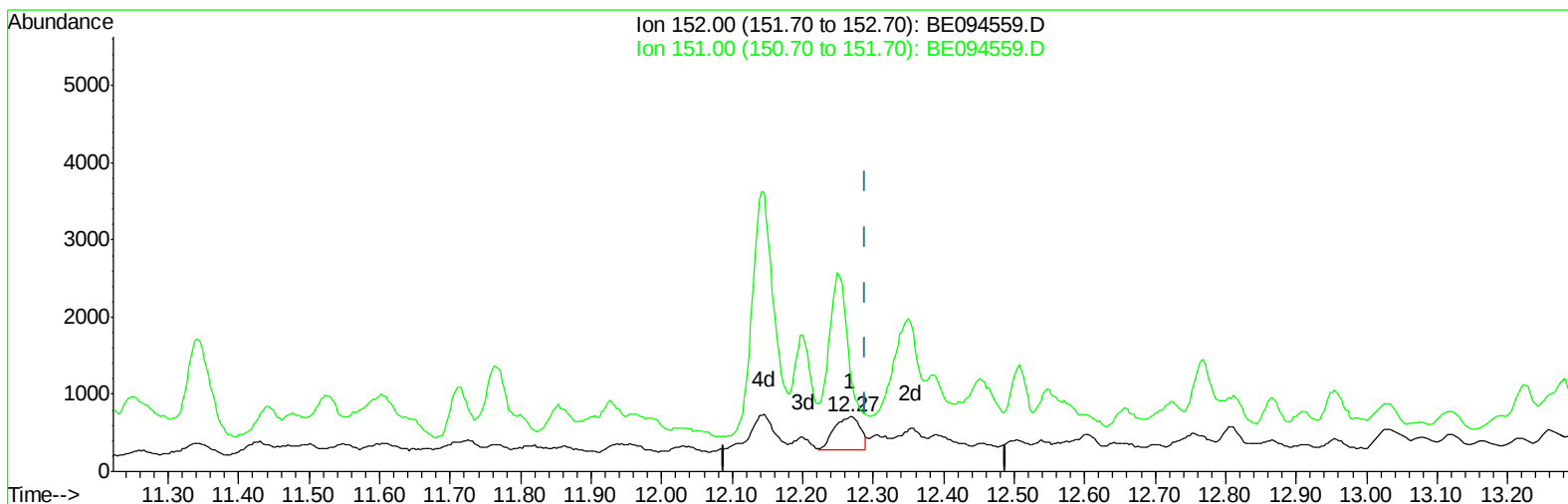
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(4) 2-Methylnaphthalene-d10 (SURR)

12.268min (-0.021) 0.09ng/ul m

response 1073

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	307.92#
0.00	0.00	0.00
0.00	0.00	0.00

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Sohil
 10/27/2017 5:34:41 PM

Quant Time: Oct 27 08:01:47 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 04:05:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2324	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	7553	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	4149	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8529	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	8587	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	8634	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	1073m	0.09	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	1074	0.04	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	45927	2.487	ng/ul#	60
5) 2-Methylnaphthalene	12.34	142	17157	1.328	ng/ul	99
7) Acenaphthylene	14.24	152	3365	0.179	ng/ul#	1
8) Acenaphthene	14.59	153	5771	0.428	ng/ul#	41
9) Fluorene	15.56	166	6132	0.405	ng/ul#	71
12) Phenanthrene	17.29	178	2963	0.132	ng/ul#	91
15) Fluoranthene	19.31	202	1863	0.072	ng/ul	83
17) Pyrene	19.67	202	1838	0.069	ng/ul	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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