

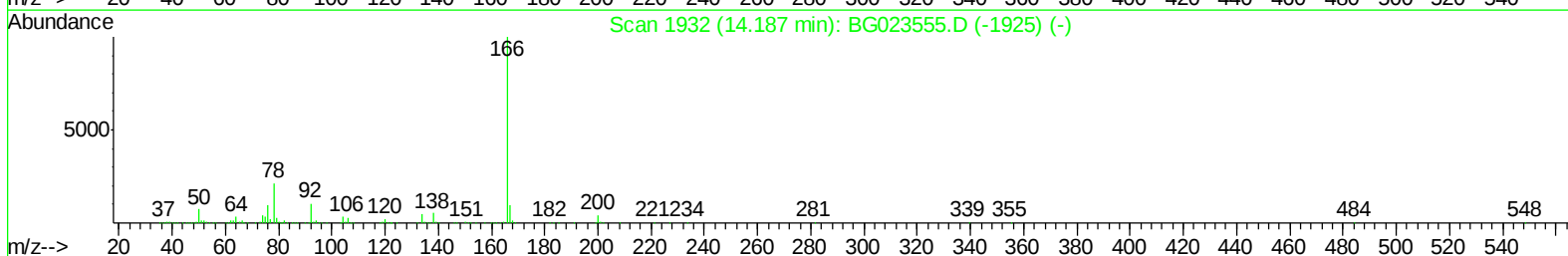
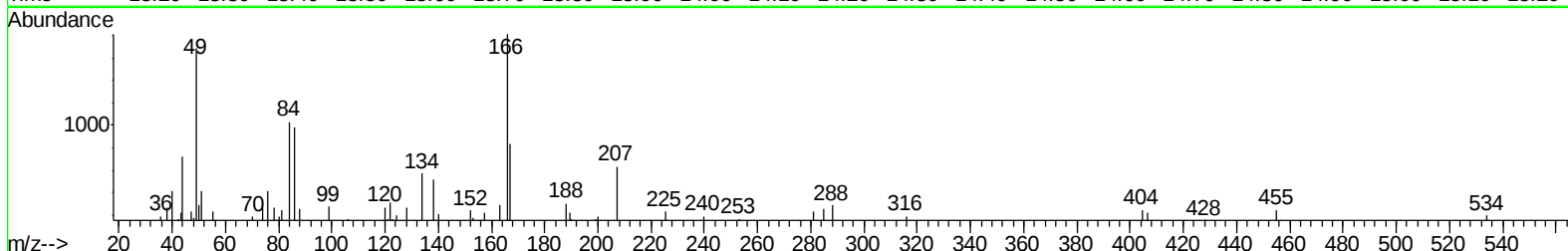
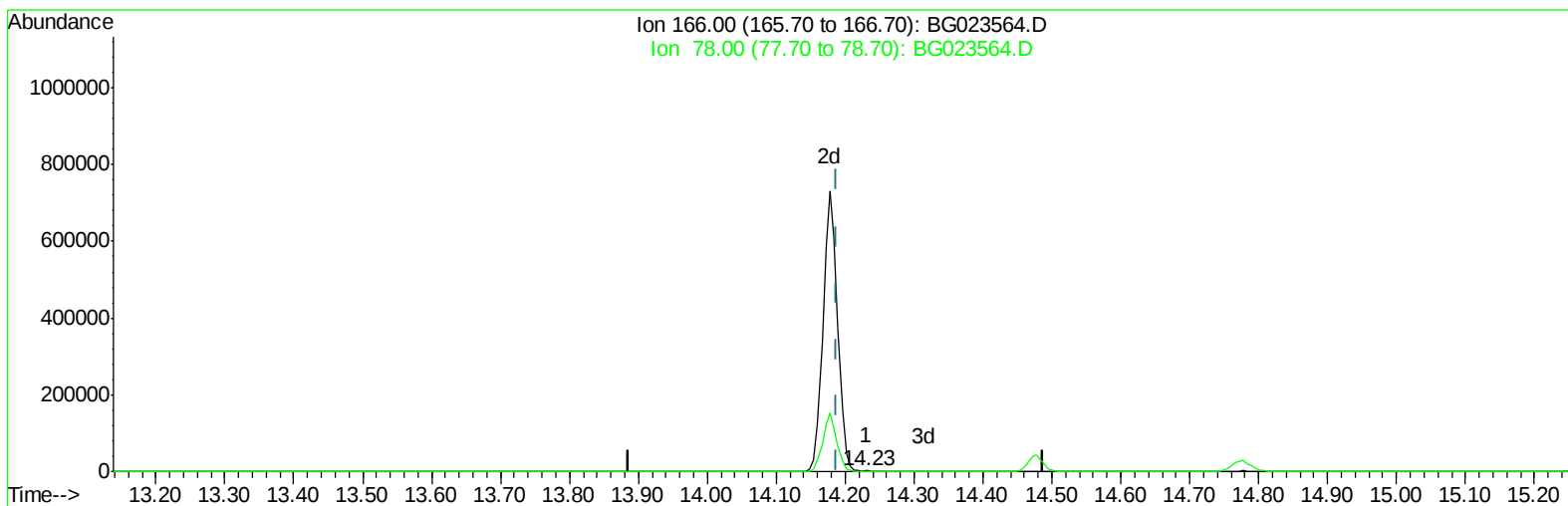
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023564.D
Acq On : 9 Aug 2016 19:56
Operator : UM/SJ
Sample : H4278-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BDJR8

Manual Integrations
APPROVED

sohil
8/10/2016 6:50:04 PM

Quant Time: Aug 10 05:03:50 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 10 05:01:49 2016
Response via : Initial Calibration



TIC: BG023564.D

(43) Dimethylphthalate-d6 (S)

14.231min (+0.044) 0.05ng/ul

response 2188

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	14.80
0.00	0.00	0.00
0.00	0.00	0.00

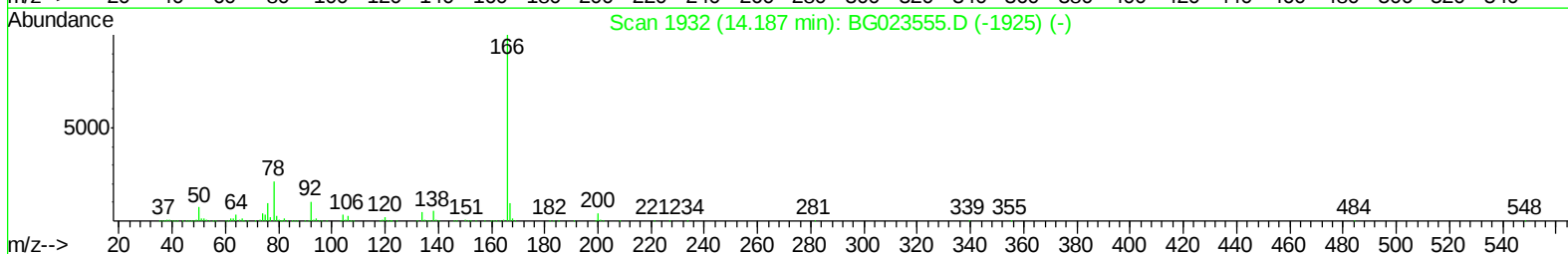
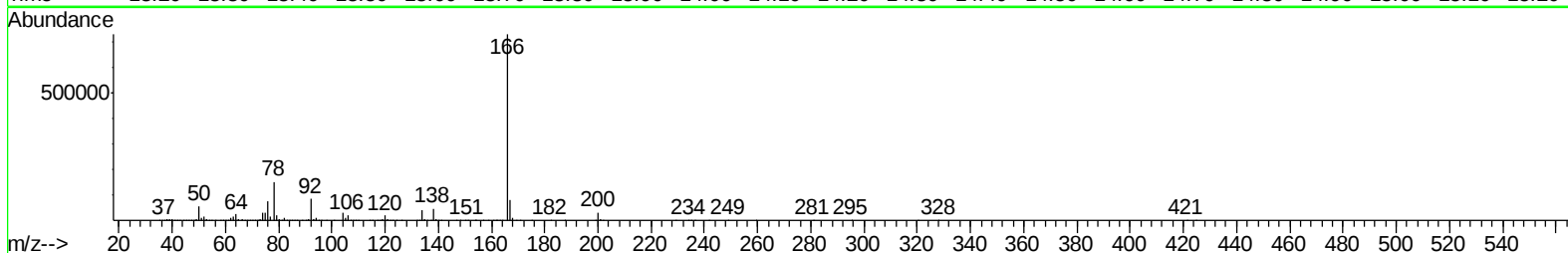
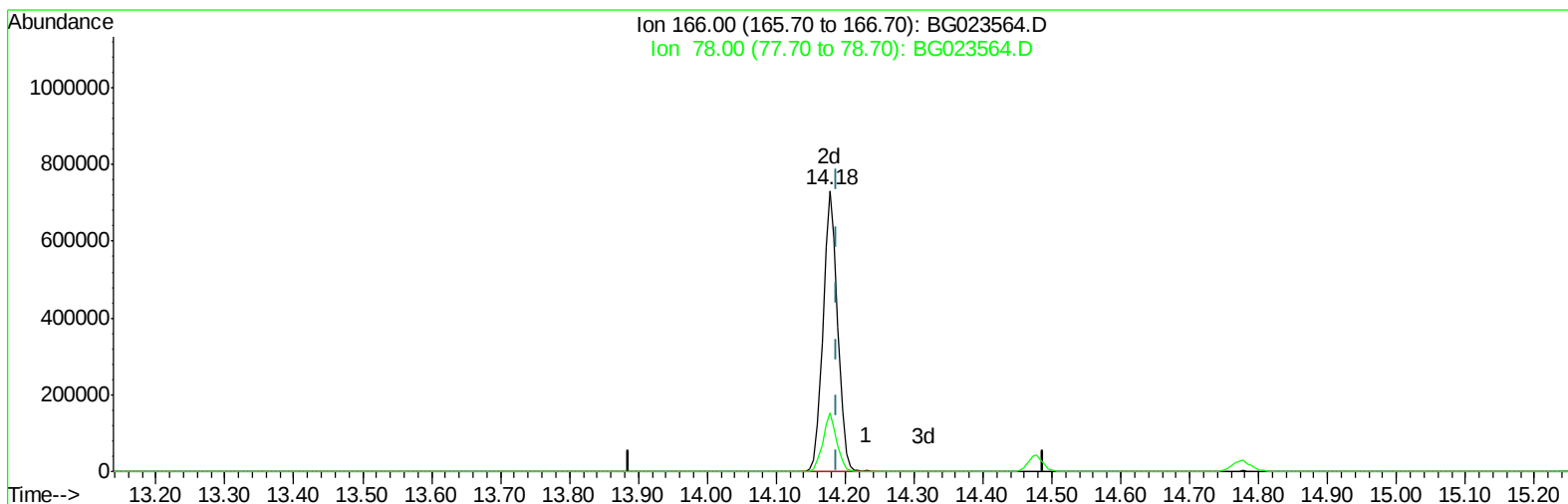
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(43) Dimethylphthalate-d6 (S)

14.178min (-0.009) 25.35ng/ul m

response 1066146

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	20.79#
0.00	0.00	0.00
0.00	0.00	0.00

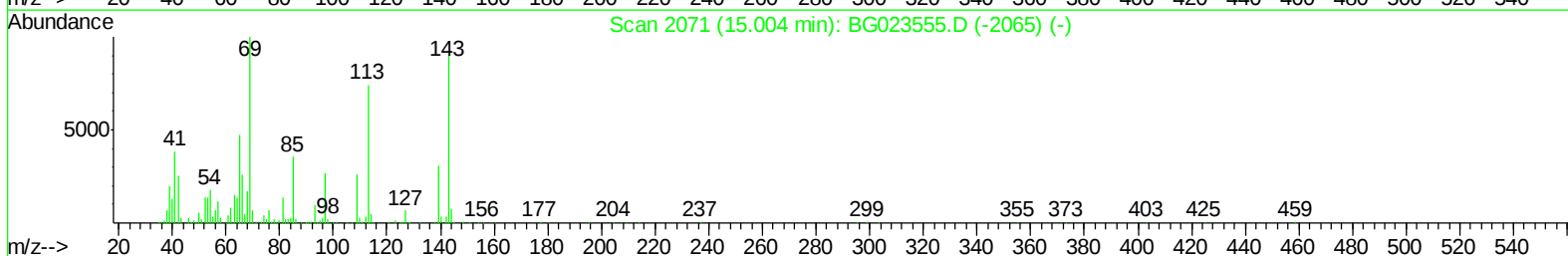
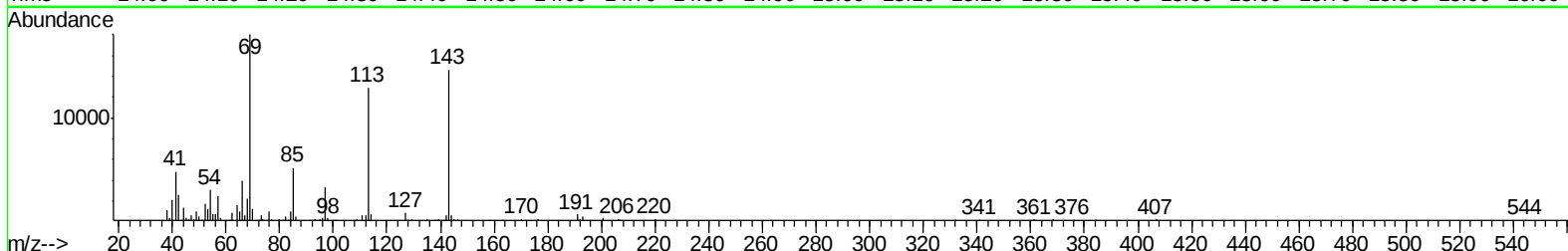
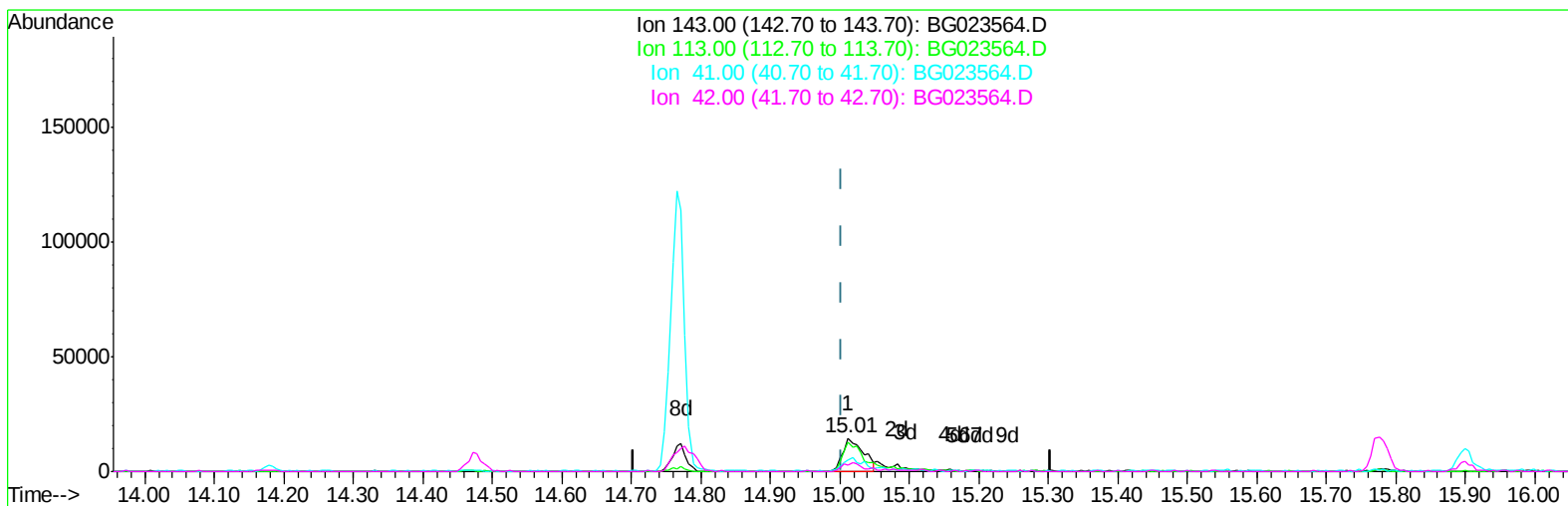
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Instrument :
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(51) 4-Nitrophenol-d4 (S)

15.012min (+0.008) 4.18ng/ul

response 30033

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	88.08#
41.00	26.90	32.91#
42.00	16.10	17.95

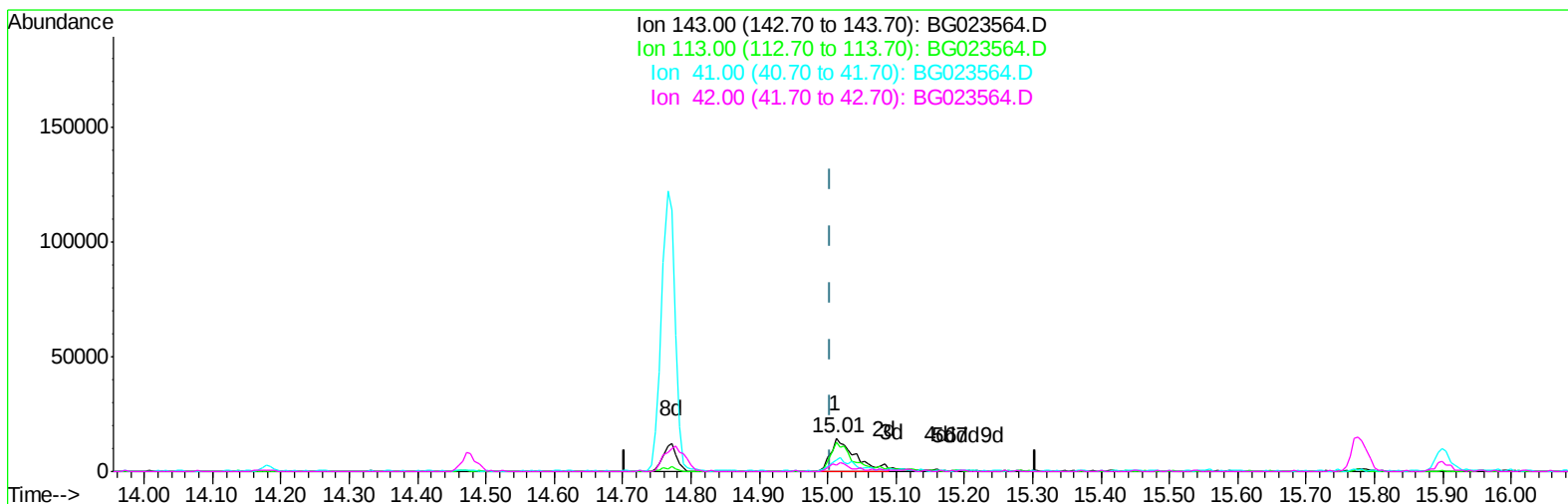
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Quant Time: Aug 10 05:46:36 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	146421	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	691123	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.78	164	513680	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1343909	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1332490	20.00	ng/ul	0.00
83) Perylene-d12	25.26	264	1301304	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	2965	0.86	ng/uL	0.00
5) Phenol-d5	7.26	99	73293	4.97	ng/ul	-0.03
7) Bis-(2-Chloroethyl)ether-d	7.42	67	222375	23.53	ng/ul	-0.03
9) 2-Chlorophenol-d4	7.64	132	183945	18.28	ng/ul	-0.03
13) 4-Methylphenol-d8	8.83	113	142542	12.38	ng/ul	-0.02
19) Nitrobenzene-d5	9.28	128	127238	23.36	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	153343	24.51	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.57	165	252112	21.36	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.09	131	20455	1.48	ng/ul	-0.02
43) Dimethylphthalate-d6	14.18	166	1066146m	25.35	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1191125	25.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	36379m	5.07	ng/ul	0.00
57) Fluorene-d10	15.78	176	988453	25.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	198467	23.02	ng/ul	0.00
70) Anthracene-d10	17.64	188	1602658	26.47	ng/ul	0.00
76) Pyrene-d10	19.94	212	1740912	25.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.03	264	1570266	26.66	ng/ul	0.01

Target Compounds					Qvalue
81) Bis(2-ethylhexyl)phthalate	21.73	149	74084	1.76 ng/ul	95

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

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