

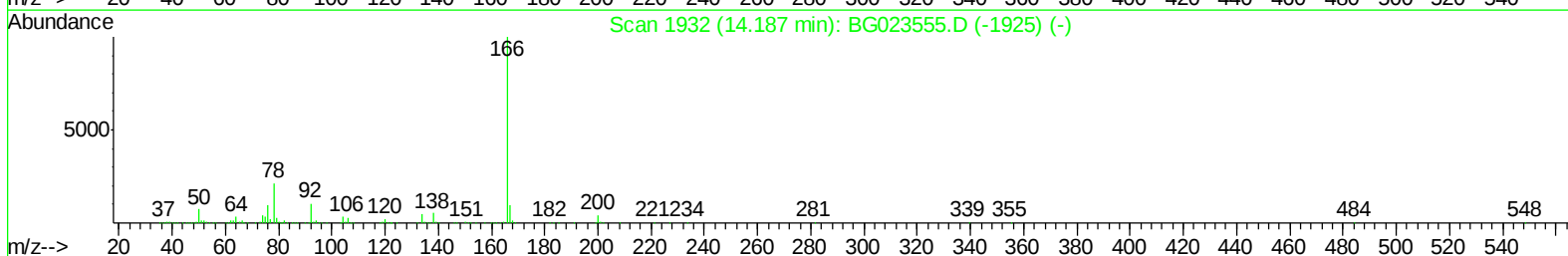
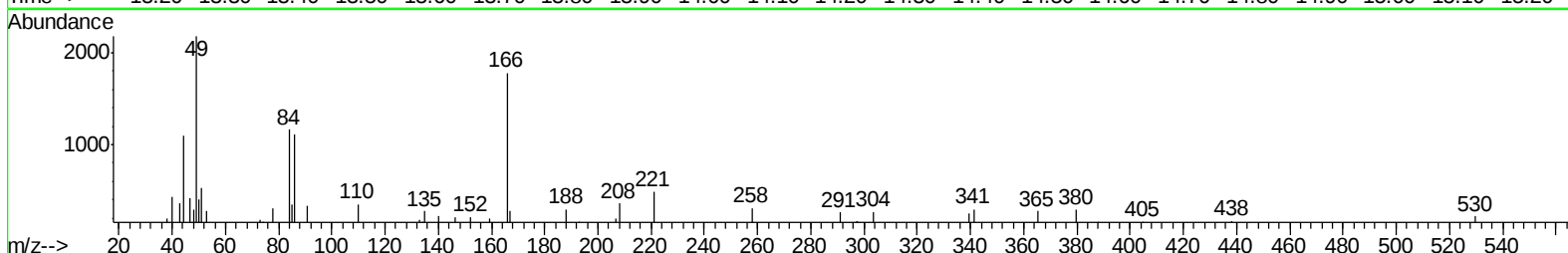
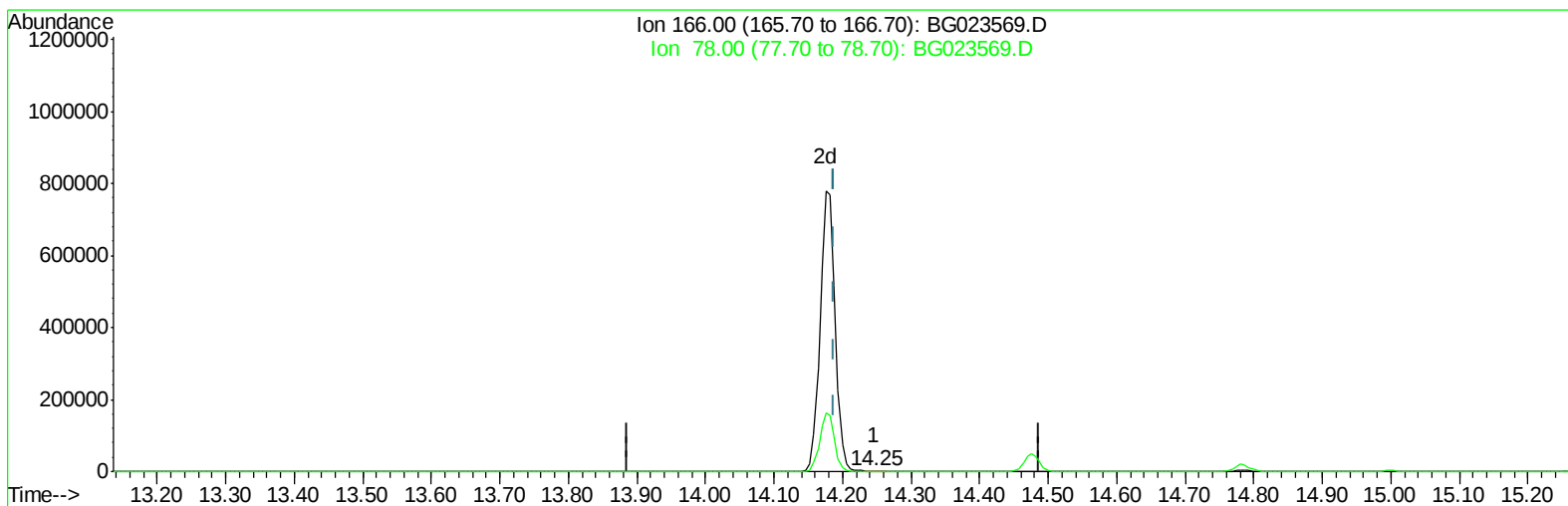
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023569.D
Acq On : 9 Aug 2016 23:05
Operator : UM/SJ
Sample : PB92781BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK81

Manual Integrations
APPROVED

sohil
8/10/2016 6:50:39 PM

Quant Time: Aug 10 05:04:30 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: BG023569.D

(43) Dimethylphthalate-d6 (S)

14.246min (+0.059) 0.03ng/ul

response 1376

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	16.90
0.00	0.00	0.00
0.00	0.00	0.00

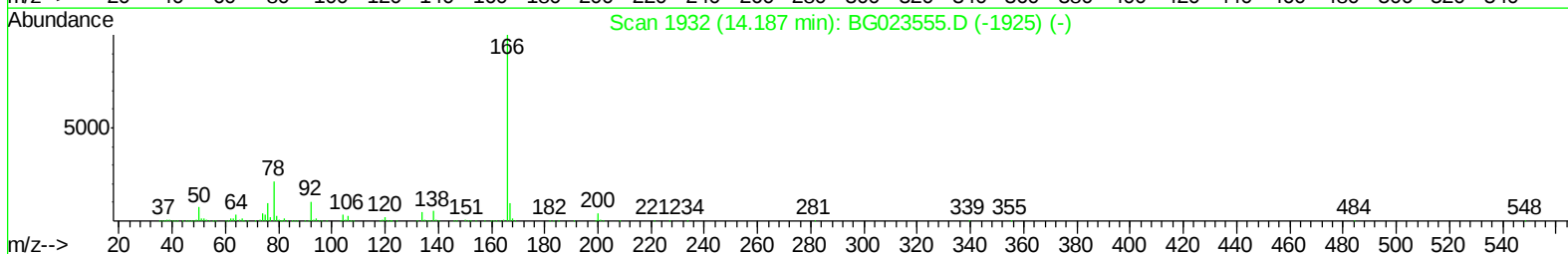
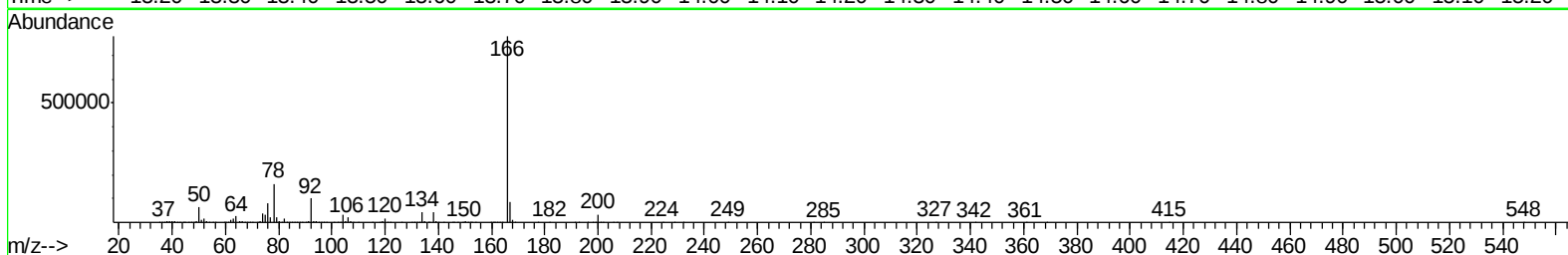
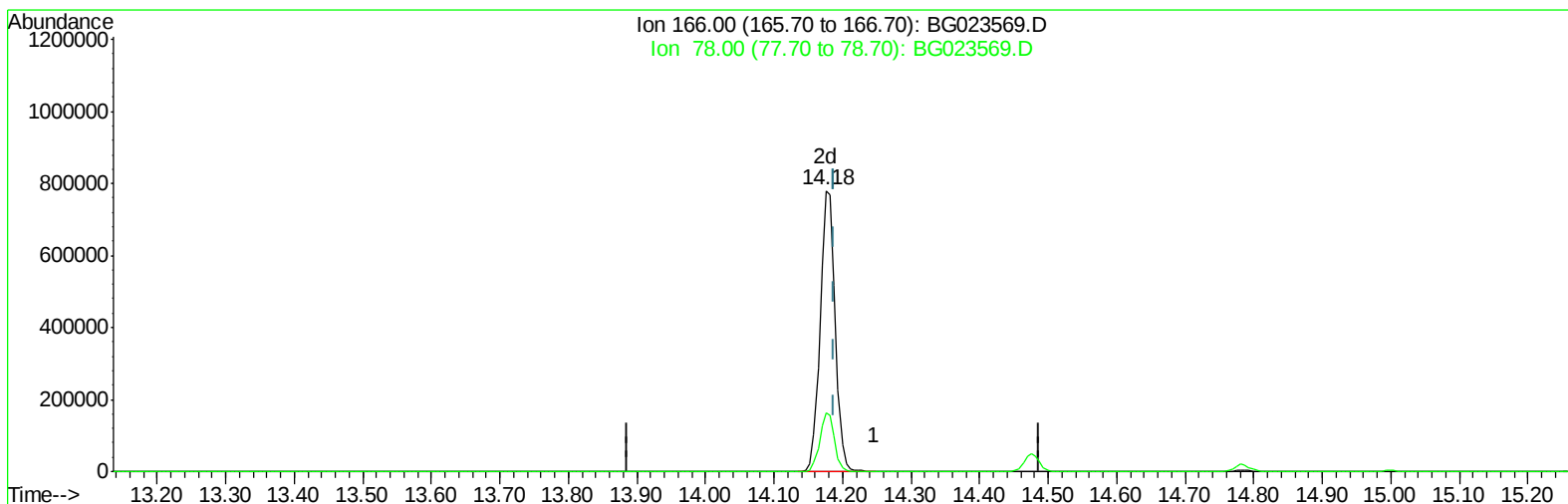
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023569.D
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TIC: BG023569.D

(43) Dimethylphthalate-d6 (S)

14.176min (-0.011) 27.47ng/ul m

response 1199056

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	20.82#
0.00	0.00	0.00
0.00	0.00	0.00

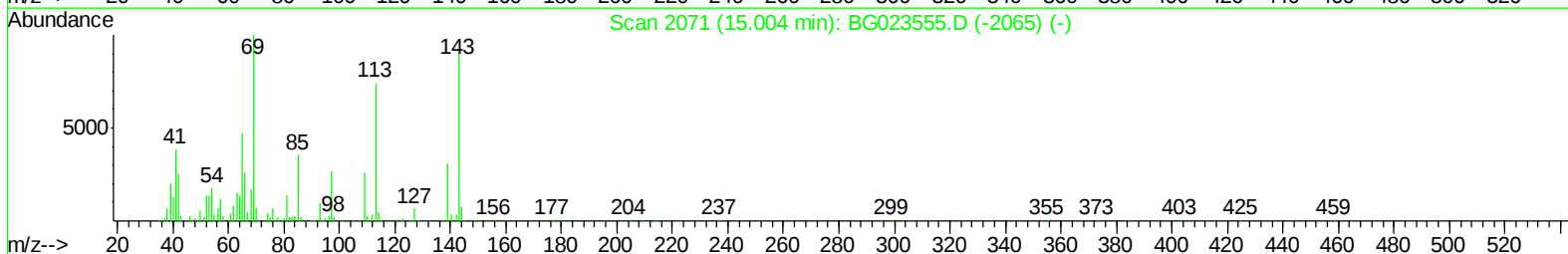
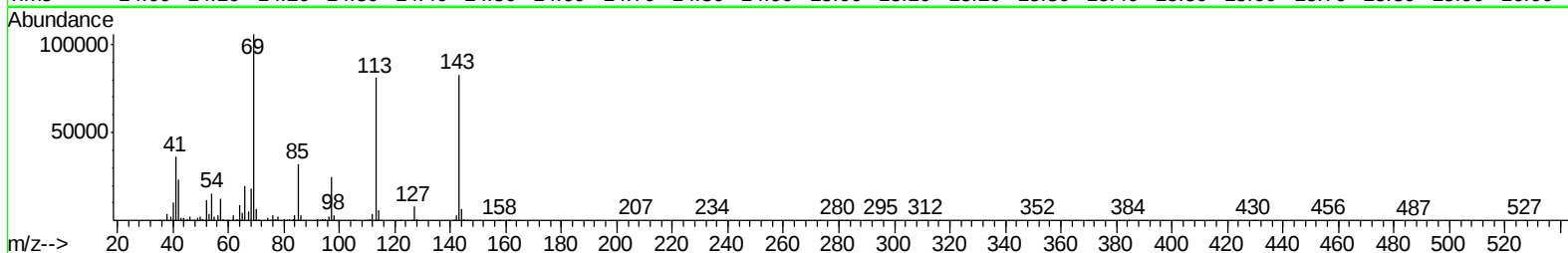
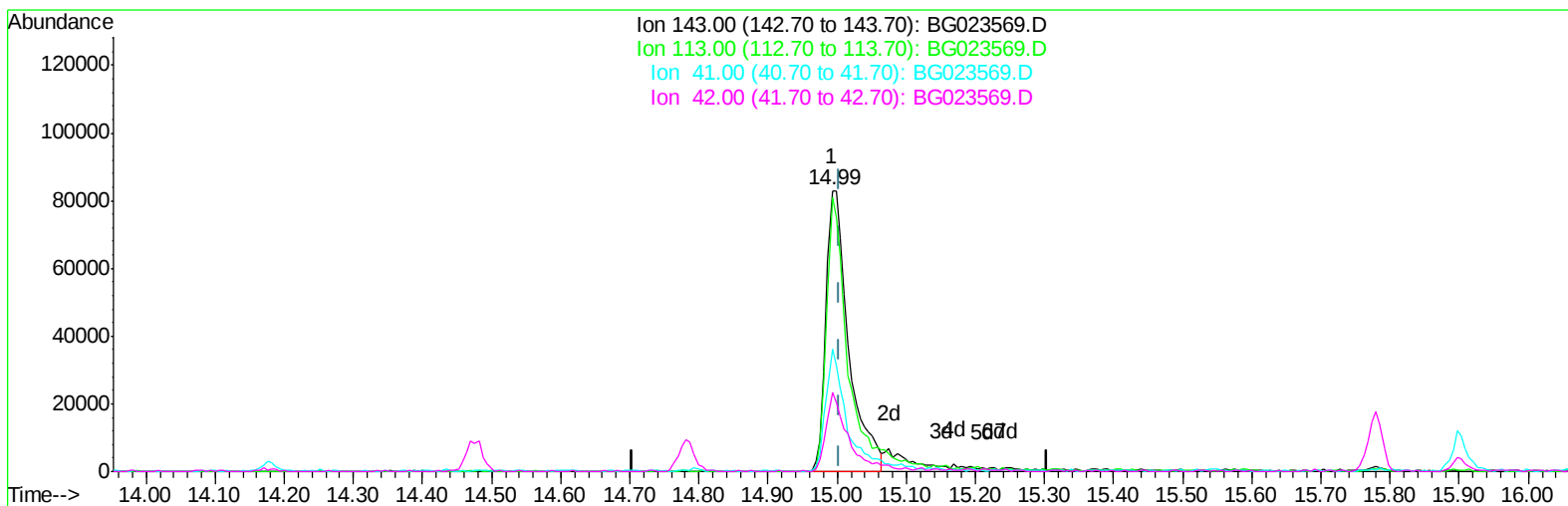
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023569.D
Acq On : 9 Aug 2016 23:05
Operator : UM/SJ
Sample : PB92781BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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Quant Time: Aug 10 05:04:30 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
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Response via : Initial Calibration



TIC: BG023569.D

(51) 4-Nitrophenol-d4 (S)

14.992min (-0.011) 25.50ng/ul

response 190011

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	97.76#
41.00	26.90	43.66#
42.00	16.10	28.12#

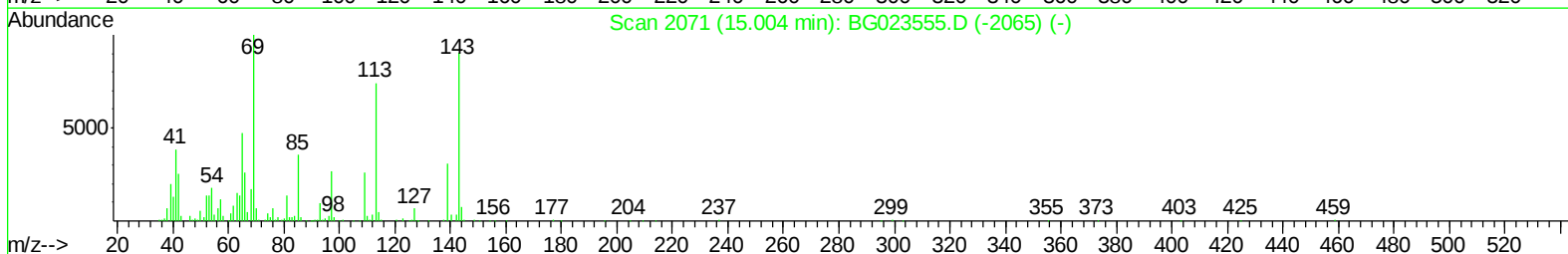
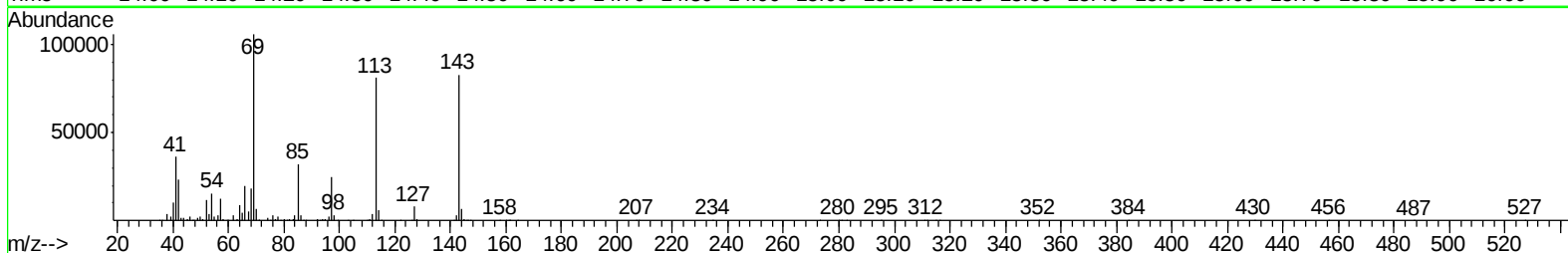
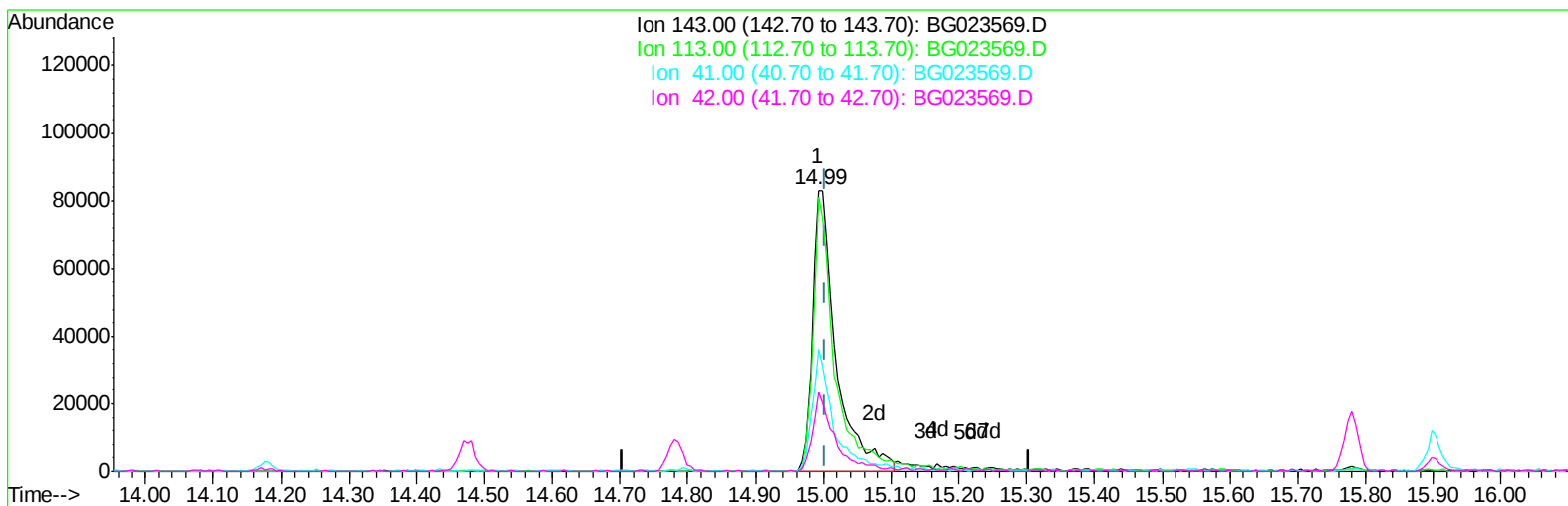
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023569.D
Acq On : 9 Aug 2016 23:05
Operator : UM/SJ
Sample : PB92781BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK81

Manual Integrations
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Quant Time: Aug 10 05:04:30 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: BG023569.D

(51) 4-Nitrophenol-d4 (S)

14.992min (-0.011) 27.06ng/ul m

response 201641

Ion	Exp%	Act%
143.00	100	100
113.00	53.50	97.76#
41.00	26.90	43.66#
42.00	16.10	28.12#

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
 Data File : BG023569.D
 Acq On : 9 Aug 2016 23:05
 Operator : UM/SJ
 Sample : PB92781BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK81

Manual Integrations
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Quant Time: Aug 10 05:58:55 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	148175	20.00	ng/ul	-0.03
18) Naphthalene-d8	10.94	136	697221	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.78	164	533169	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.55	188	1336283	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1353233	20.00	ng/ul	0.00
83) Perylene-d12	25.27	264	1323292	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	20021	5.74	ng/uL	0.00
5) Phenol-d5	7.26	99	408292	27.35	ng/ul	-0.03
7) Bis-(2-Chloroethyl)ether-d	7.43	67	282580	29.55	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.64	132	288182	28.30	ng/ul	-0.03
13) 4-Methylphenol-d8	8.82	113	326983	28.06	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	155950	28.38	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.02	143	192113	30.44	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.56	165	325406	27.33	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.09	131	466649	33.41	ng/ul	-0.02
43) Dimethylphthalate-d6	14.18	166	1199056m	27.47	ng/ul	-0.01
46) Acenaphthylene-d8	14.48	160	1370069	27.89	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.99	143	201641m	27.06	ng/ul	-0.01
57) Fluorene-d10	15.78	176	1105205	27.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	220028	25.67	ng/ul	0.00
70) Anthracene-d10	17.65	188	1755254	29.15	ng/ul	0.00
76) Pyrene-d10	19.94	212	1945013	28.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.03	264	1773602	29.61	ng/ul	0.02

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

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