

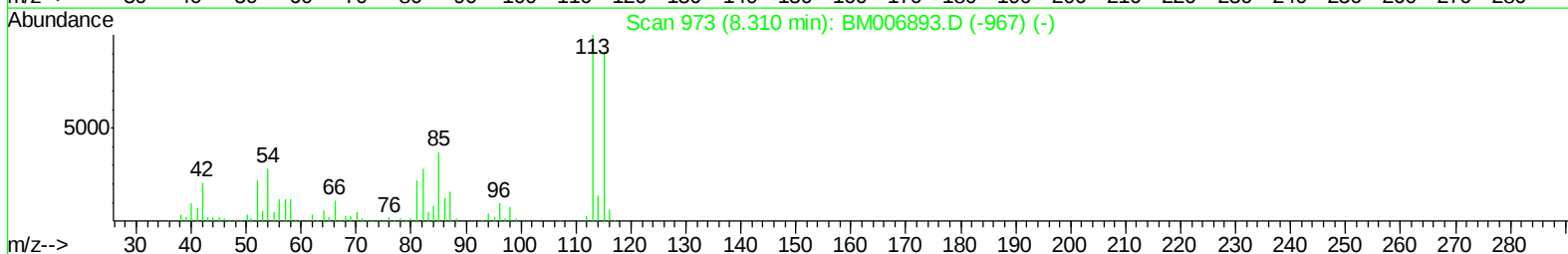
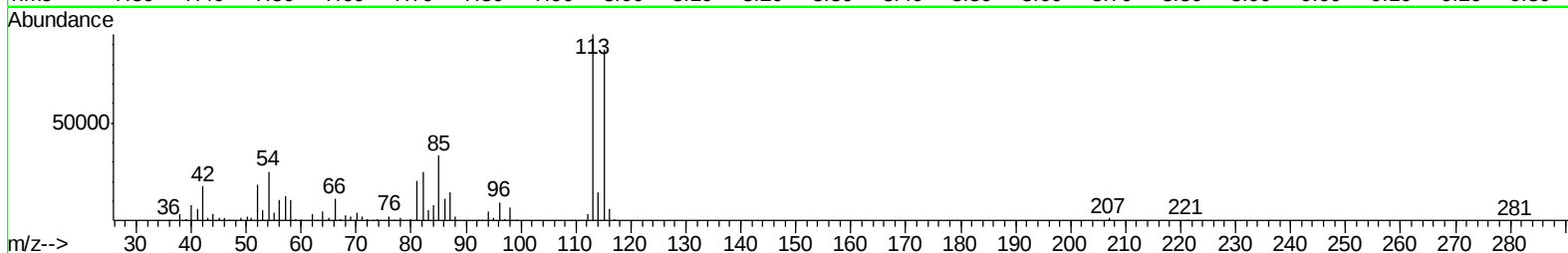
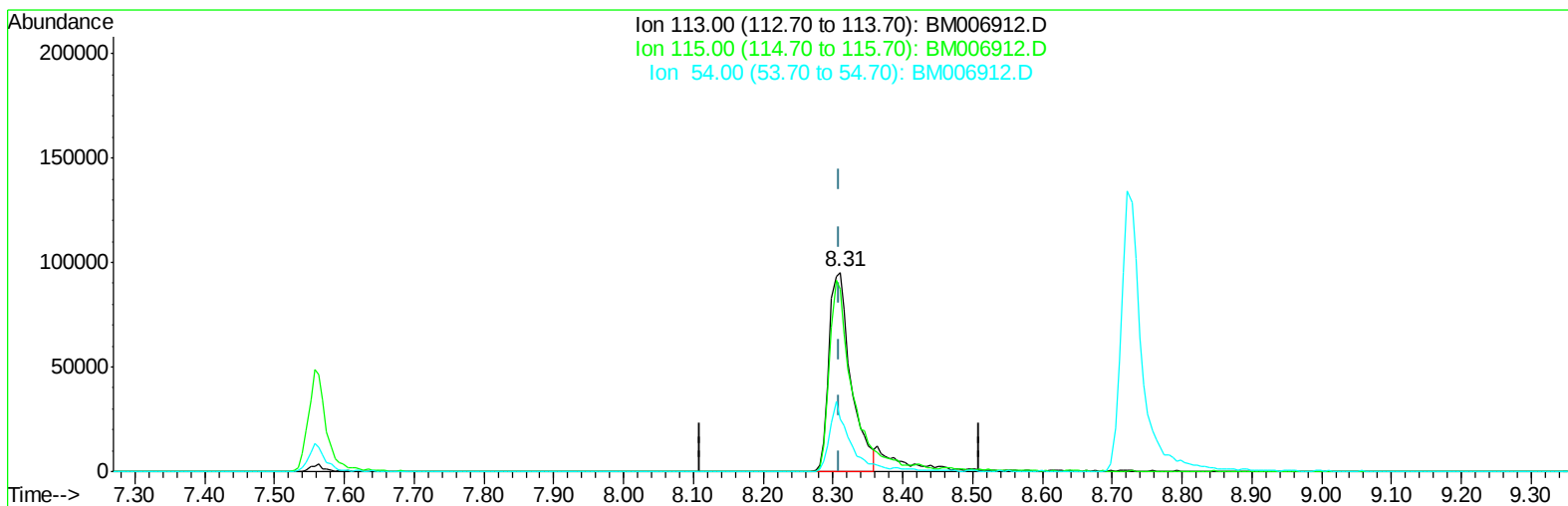
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006912.D
Acq On : 05 Aug 2016 22:29
Operator : UM/SJ
Sample : PB92635BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK35

Manual Integrations
APPROVED

sohil
8/8/2016 7:02:08 PM

Quant Time: Aug 06 00:36:27 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 06 00:33:11 2016
Response via : Initial Calibration



TIC: BM006912.D

(13) 4-Methylphenol-d8 (S)
8.310min (+0.000) 25.69ng/ul
response 205847

Ion	Exp%	Act%
113.00	100	100
115.00	96.20	91.82
54.00	38.70	26.38#
0.00	0.00	0.00

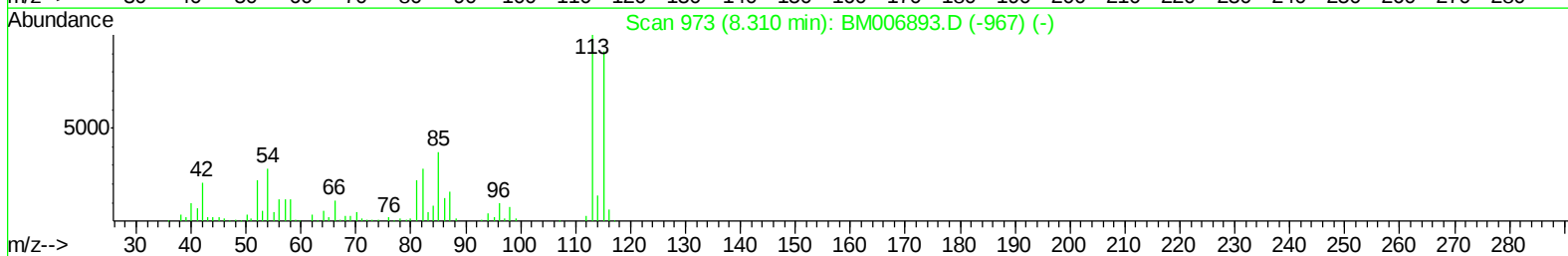
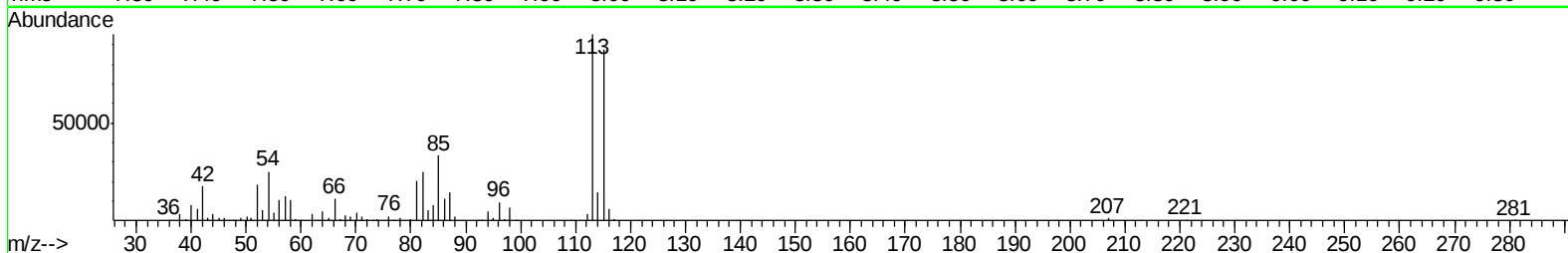
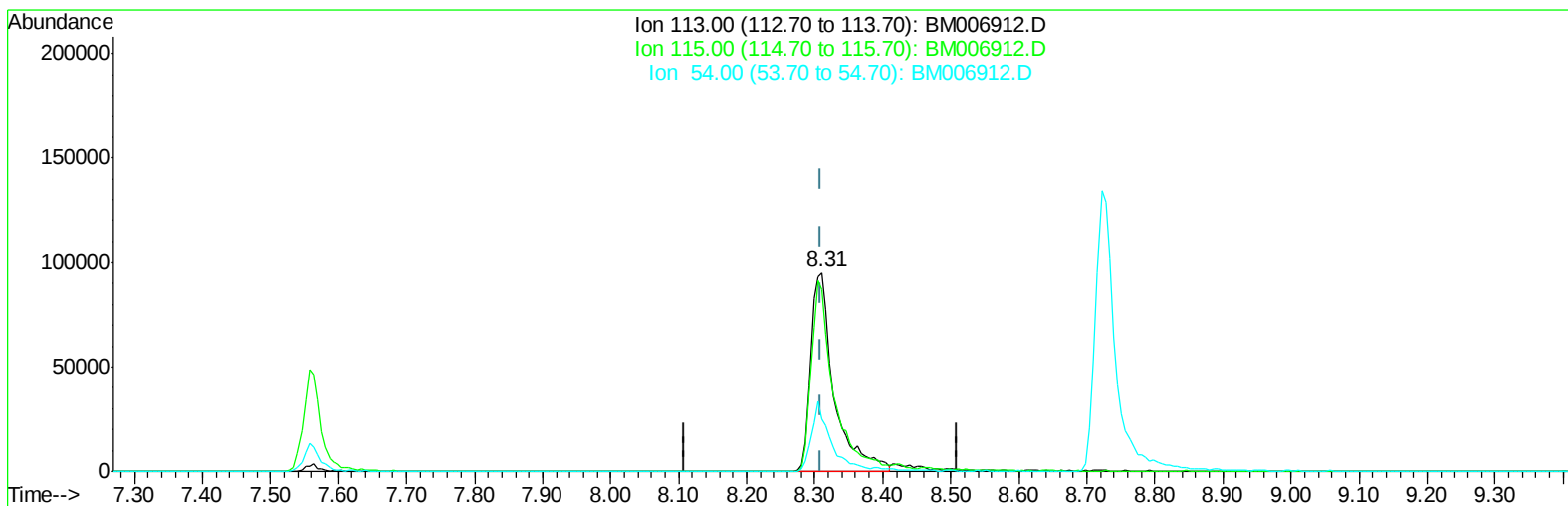
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006912.D
Acq On : 05 Aug 2016 22:29
Operator : UM/SJ
Sample : PB92635BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SBLK35

Manual Integrations
APPROVED

sohil
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Quant Time: Aug 06 00:36:27 2016
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TIC: BM006912.D

(13) 4-Methylphenol-d8 (S)

8.310min (+0.000) 28.18ng/ul m

response 225826

Ion	Exp%	Act%
113.00	100	100
115.00	96.20	91.82
54.00	38.70	26.38#
0.00	0.00	0.00

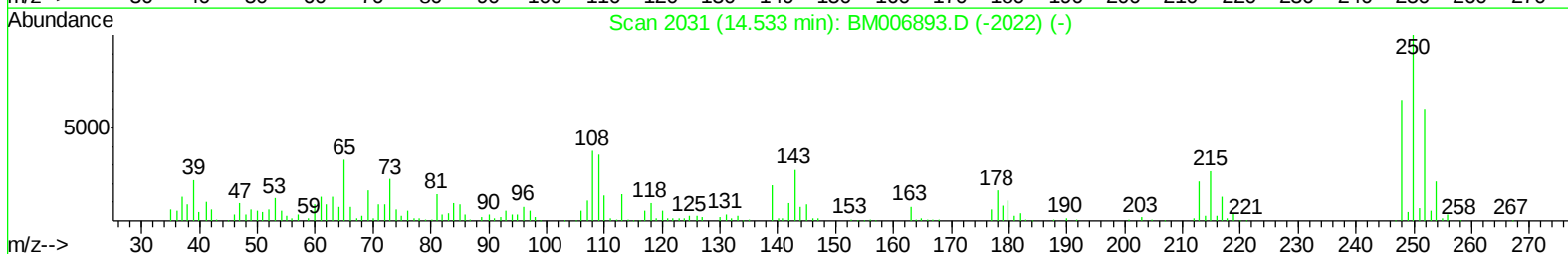
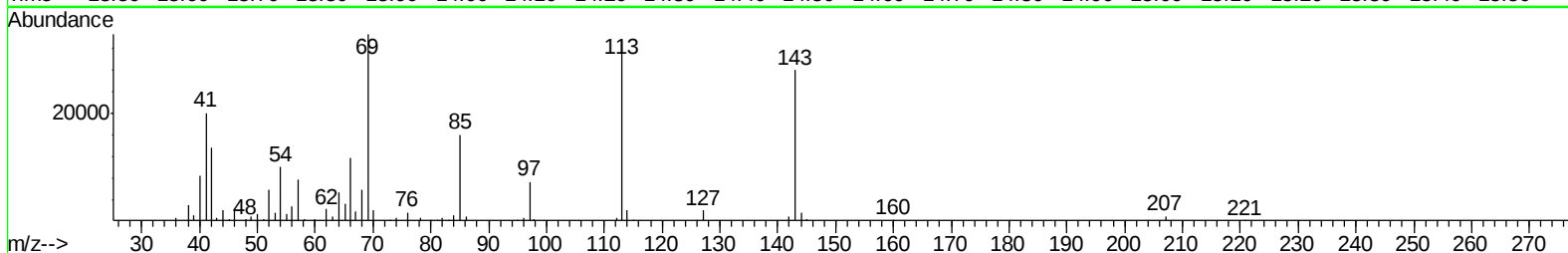
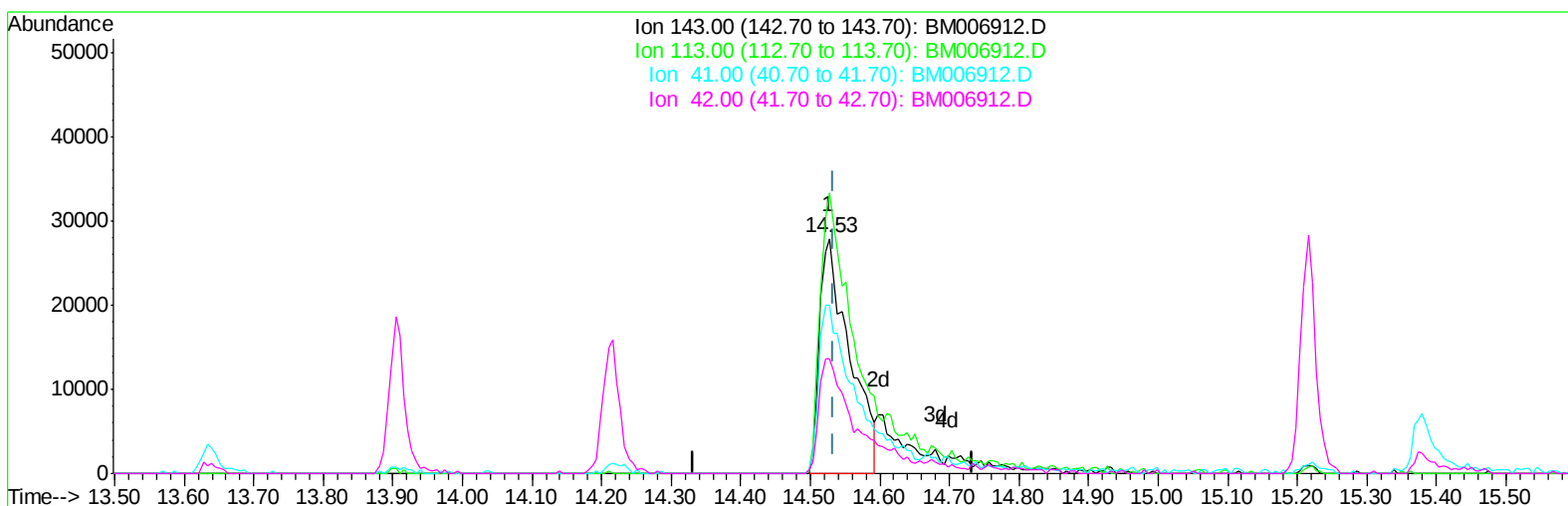
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006912.D
Acq On : 05 Aug 2016 22:29
Operator : UM/SJ
Sample : PB92635BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK35

Manual Integrations
APPROVED

sohil
8/8/2016 7:02:08 PM

Quant Time: Aug 06 00:36:27 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 06 00:33:11 2016
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TIC: BM006912.D

(51) 4-Nitrophenol-d4 (S)

14.527min (-0.006) 13.58ng/ul

response 83054

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	119.43#
41.00	58.30	71.80#
42.00	33.50	49.08#

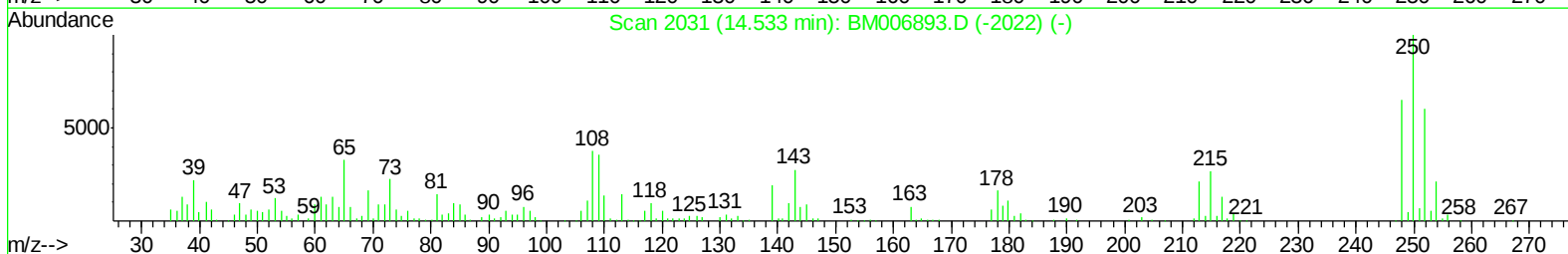
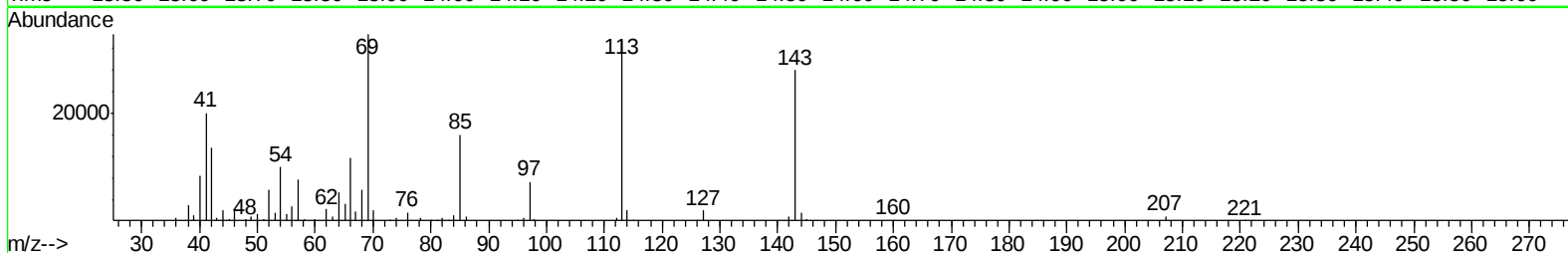
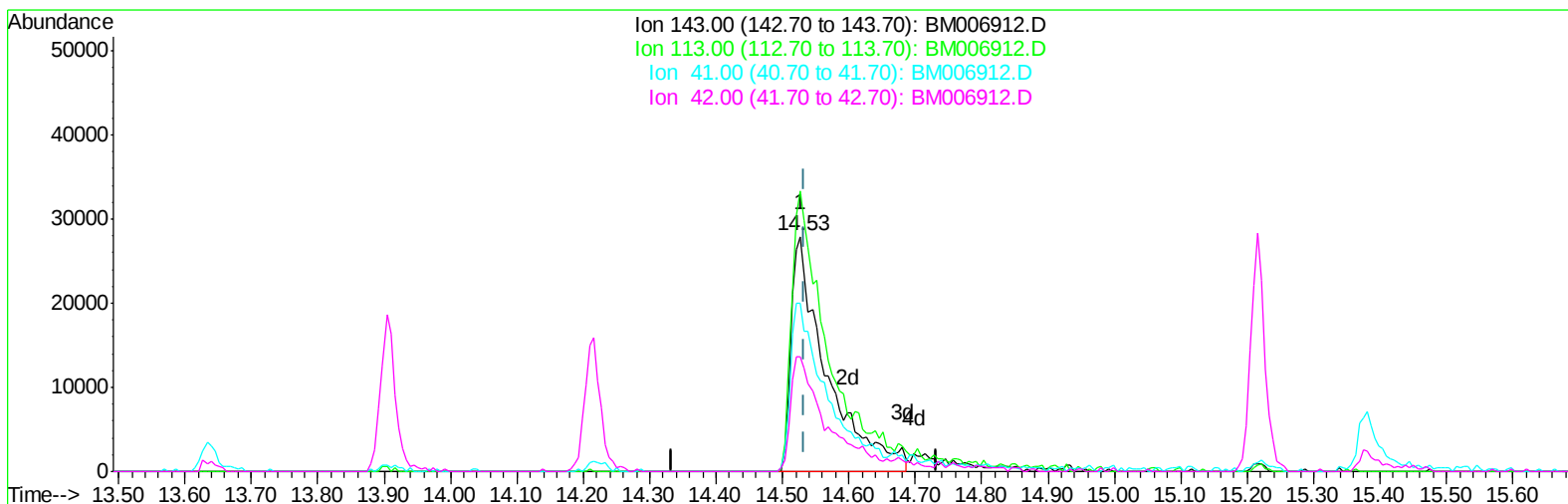
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
Data File : BM006912.D
Acq On : 05 Aug 2016 22:29
Operator : UM/SJ
Sample : PB92635BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK35

Manual Integrations
APPROVED

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Quant Time: Aug 06 00:36:27 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 06 00:33:11 2016
Response via : Initial Calibration



TIC: BM006912.D

(51) 4-Nitrophenol-d4 (S)

14.527min (-0.006) 16.87ng/ul m

response 103203

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	119.43#
41.00	58.30	71.80#
42.00	33.50	49.08#

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006912.D
 Acq On : 05 Aug 2016 22:29
 Operator : UM/SJ
 Sample : PB92635BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:02:08 PM

Quant Time: Aug 06 01:44:17 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	133874	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	561074	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	338759	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	815889	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	951512	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	907927	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8468	3.48	ng/uL	0.00
5) Phenol-d5	6.78	99	269632	27.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	197143	29.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	228529	29.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	225826m	28.18	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	104774	27.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	125648	27.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	208678	22.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	281916	28.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	850032	30.46	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	960016	28.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	103203m	16.87	ng/ul	0.00
57) Fluorene-d10	15.22	176	730362	28.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	101065	18.98	ng/ul	0.00
70) Anthracene-d10	17.07	188	1189147	30.35	ng/ul	0.00
76) Pyrene-d10	19.38	212	1382603	28.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1338628	30.28	ng/ul	0.00

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

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