Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

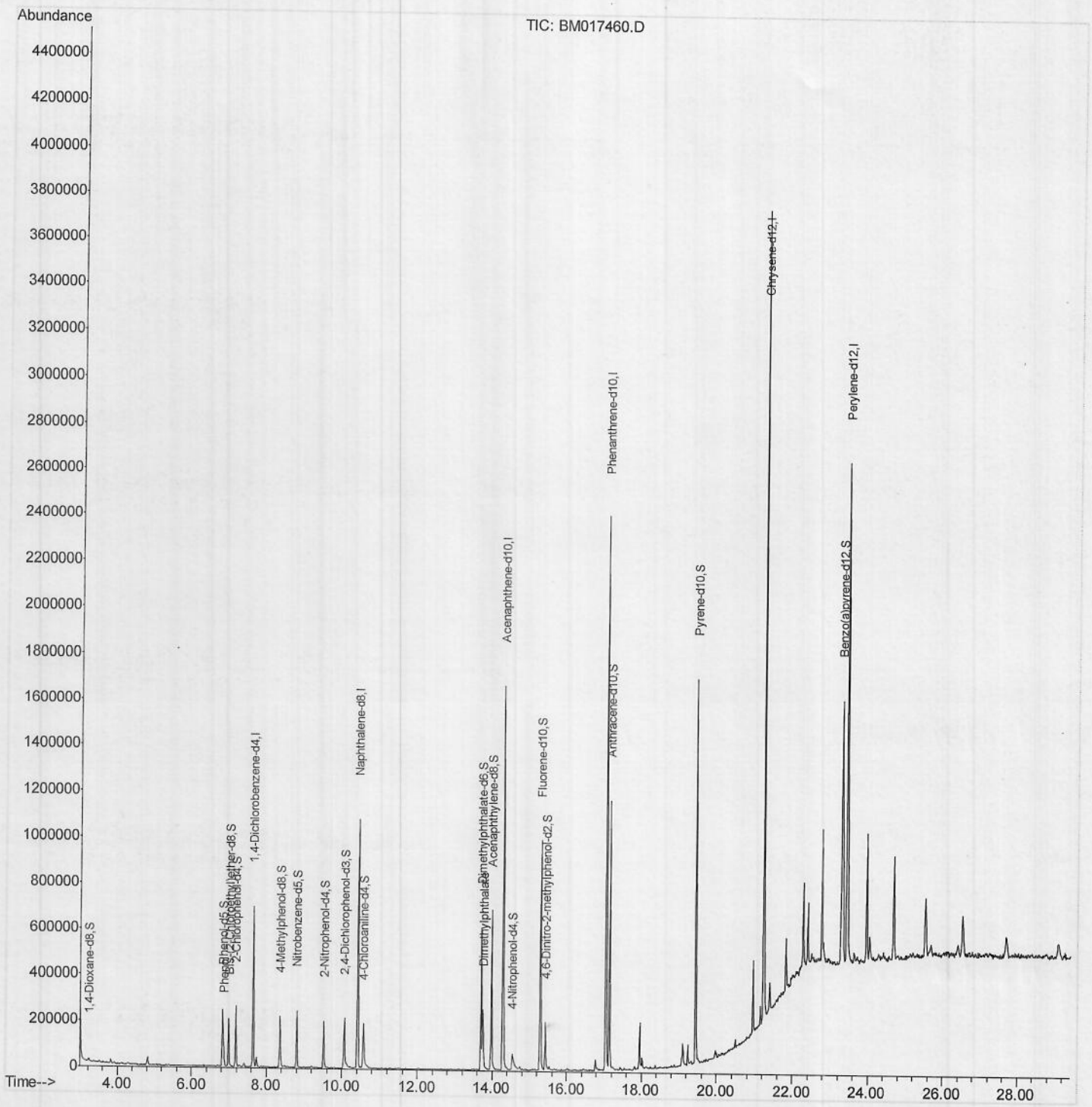
Quantitation Report (QT Reviewed)

Data File : BM017460.D
Acq On : 01 Nov 2018 11:53
Operator : MJ/SJ
Sample : J5701-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 02 02:18:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 01:56:23 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

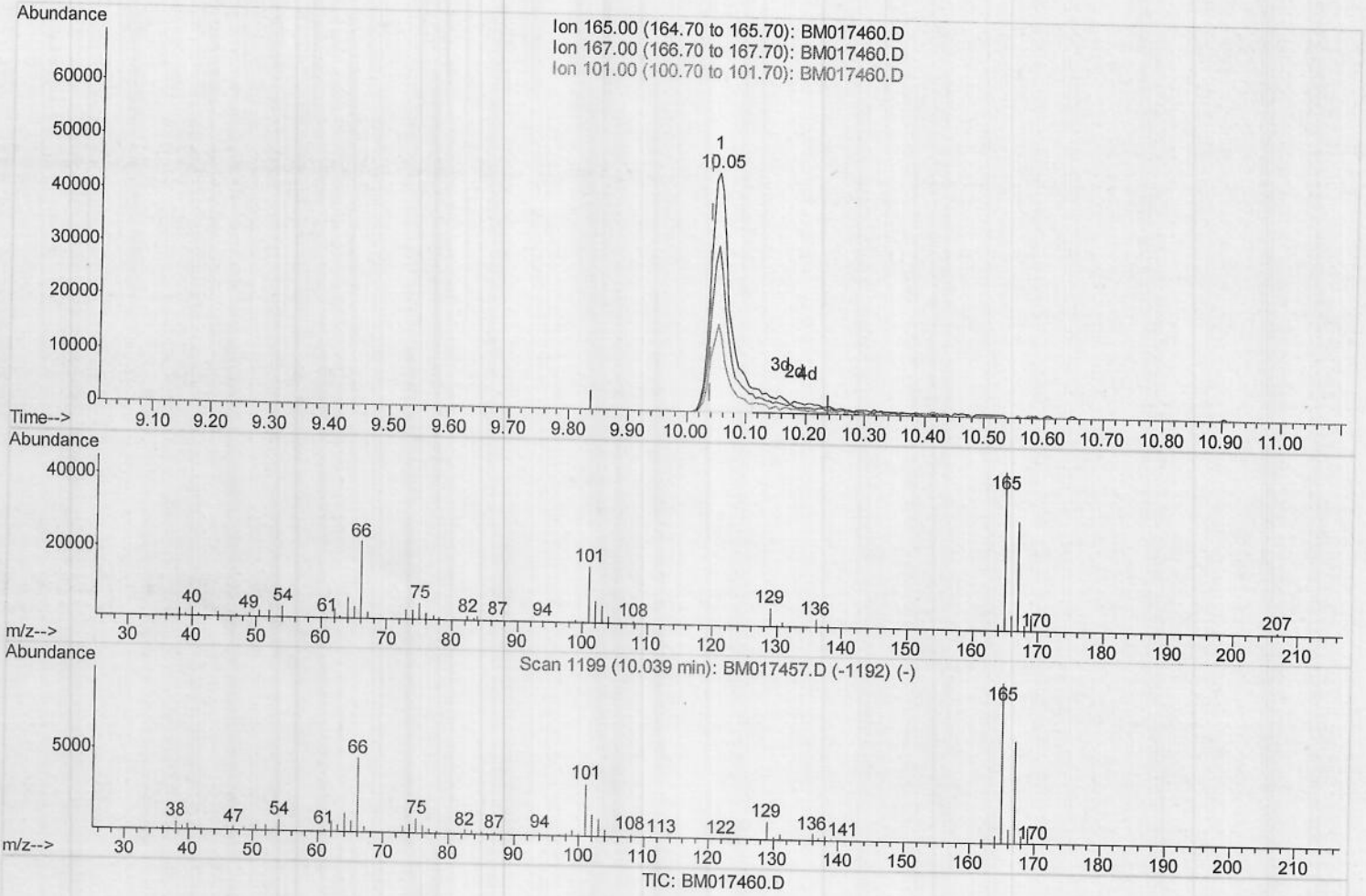
Quantitation Report (Qedit)

Data File : BM017460.D
Acq On : 01 Nov 2018 11:53
Operator : MJ/SJ
Sample : J5701-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 02 01:59:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 01:56:23 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM



TIC: BM017460.D

(26) 2,4-Dichlorophenol-d3 (S)

10.051min (+0.012) 6.82ng/ul

response 100168

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	69.33
101.00	34.30	36.35
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

Quantitation Report (Qedit)

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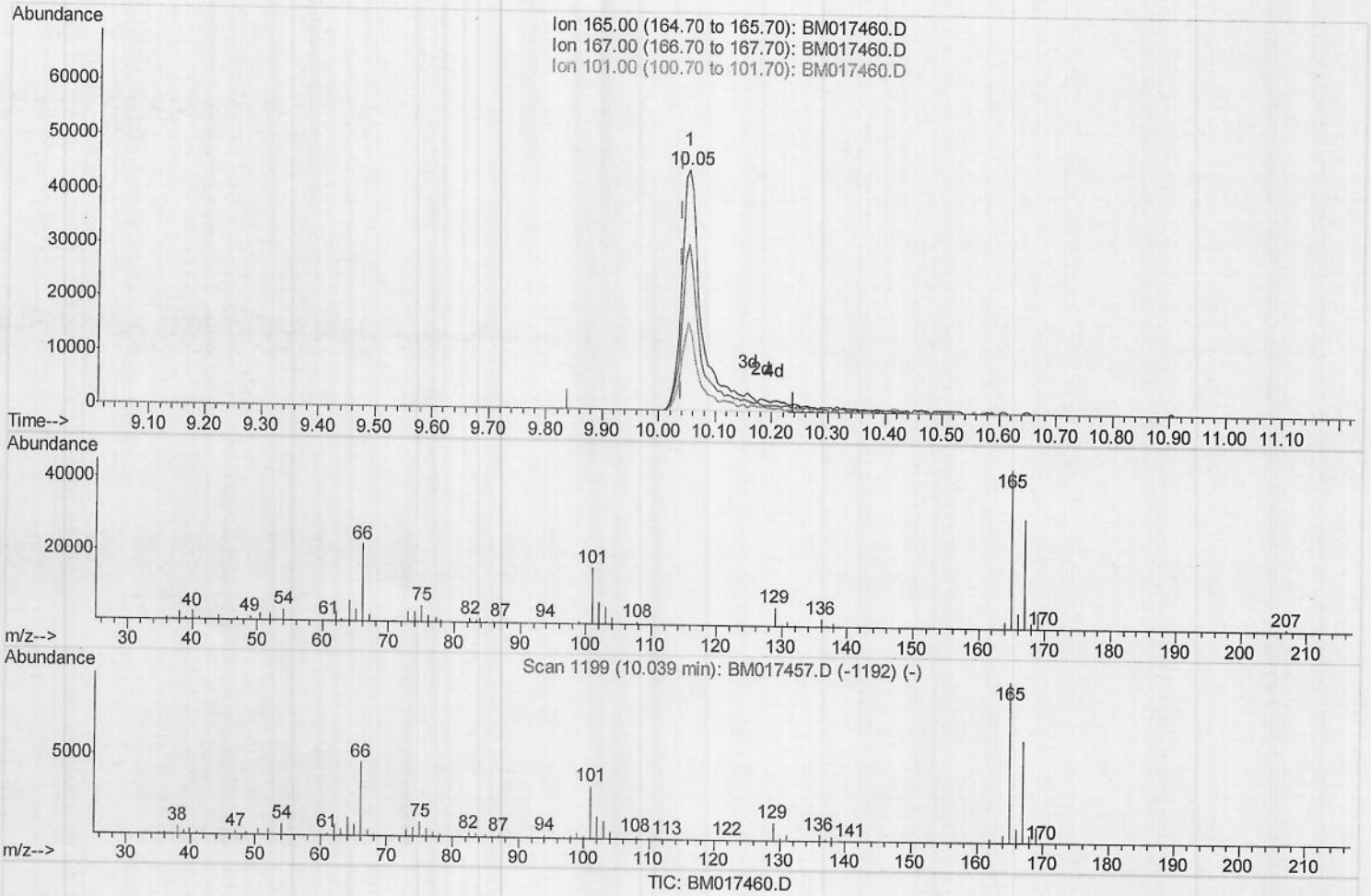
BNA_M
ClientSampleId :
A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM



TIC: BM017460.D

(26) 2,4-Dichlorophenol-d3 (S)

10.051min (+0.012) 8.03ng/ul m) SJ 11/06/18

response 117854

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	69.33
101.00	34.30	36.35
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

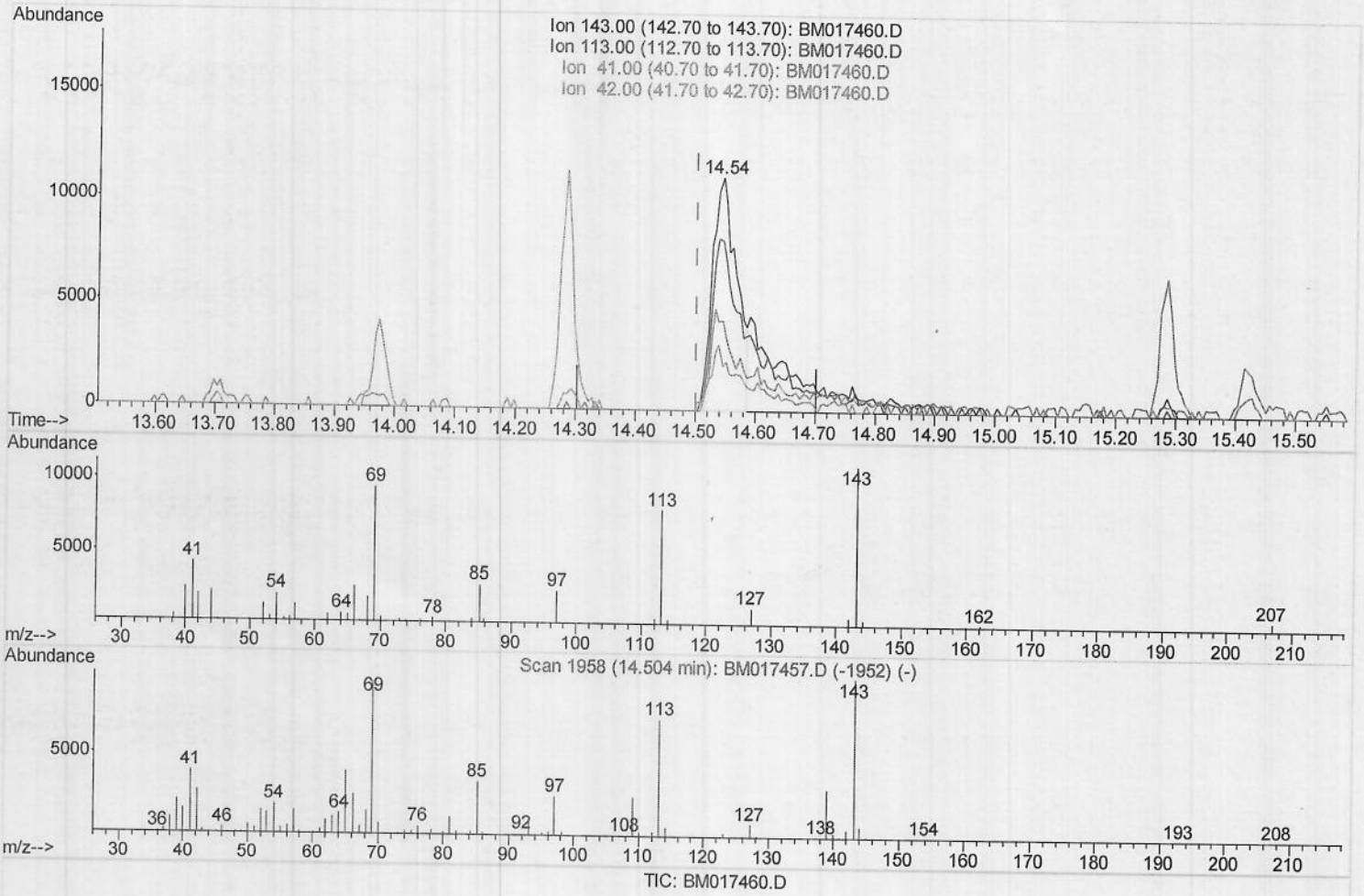
Quantitation Report (Qedit)

Data File : BM017460.D
Acq On : 01 Nov 2018 11:53
Operator : MJ/SJ
Sample : J5701-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 02 01:59:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 01:56:23 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM



(52) 4-Nitrophenol-d4 (S)

14.545min (+0.041) 3.39ng/ul

response 31488

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	72.58
41.00	39.30	38.02
42.00	25.10	18.67#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

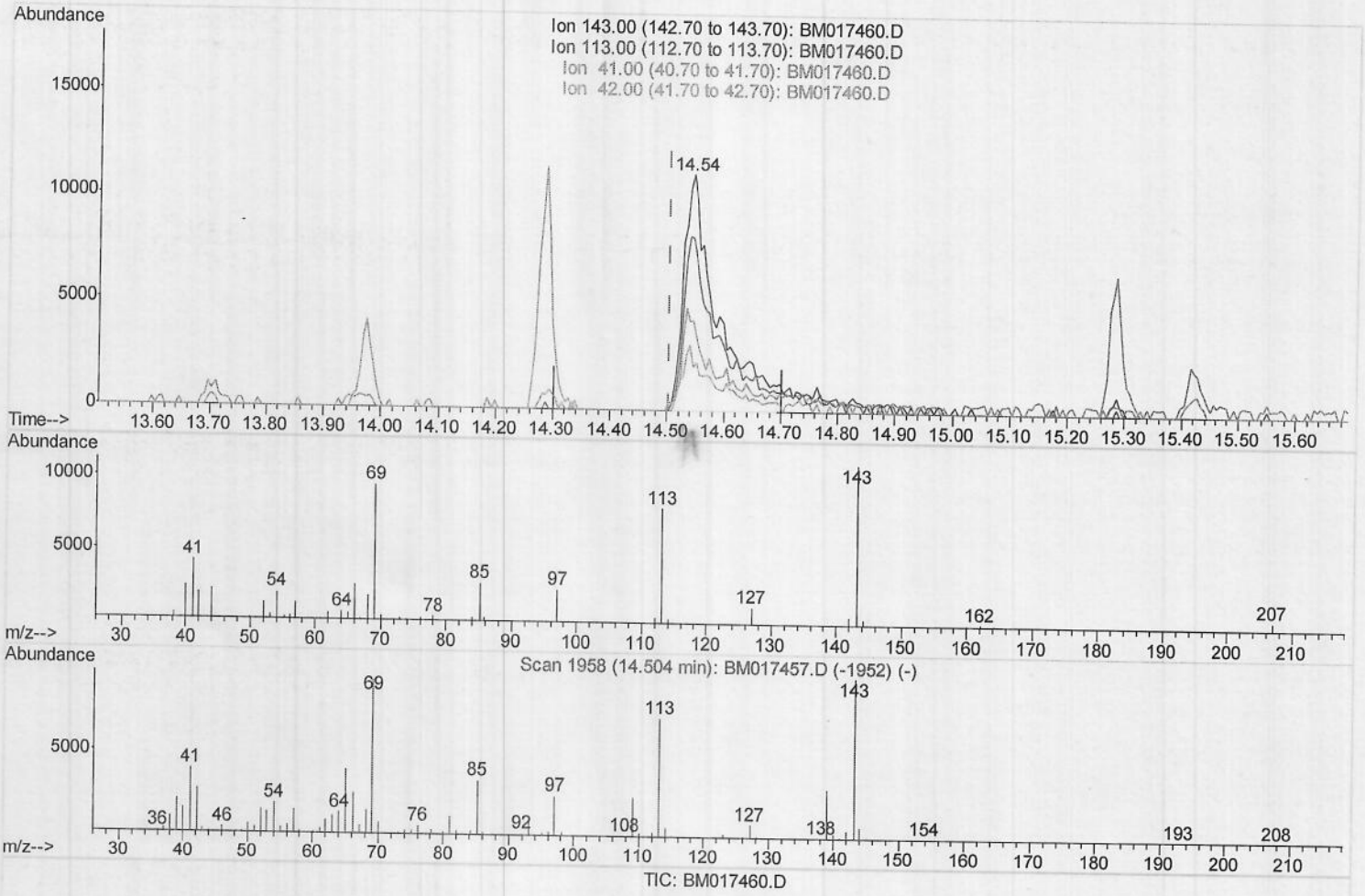
Quantitation Report (Qedit)

Data File : BM017460.D
Acq On : 01 Nov 2018 11:53
Operator : MJ/SJ
Sample : J5701-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Nov 02 01:59:28 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 01:56:23 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM



TIC: BM017460.D

(52) 4-Nitrophenol-d4 (S)

14.545min (+0.041) 4.95ng/ul m 11/06/18

response 46056

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	72.58
41.00	39.30	38.02
42.00	25.10	18.67#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\

Quantitation Report (QT Reviewed)

Data File : BM017460.D
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Instrument : BNA_M
ClientSampleId : A40K4

Manual Integrations APPROVED
Sohil
11/2/2018 4:12:03 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	194204	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	901699	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	580567	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1441993	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1682195	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1572126	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	7846	1.86	ng/uL	0.00
5) Phenol-d5	6.83	99	148292	8.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	95890	9.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	120295	8.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	92069	6.56	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	64025	9.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	68770	8.70	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.05	165	117854m	8.03	ng/ul	0.01
29) 4-Chloroaniline-d4	10.57	131	139586	11.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	473348	9.51	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	545404	9.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	46056m	4.95	ng/ul	0.04
58) Fluorene-d10	15.29	176	436590	10.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	52166	5.19	ng/ul	0.00
71) Anthracene-d10	17.14	188	687572	9.63	ng/ul	0.00
79) Pyrene-d10	19.44	212	856217	10.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	871961	10.50	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.85	94	47963	2.723	ng/ul	94
45) Dimethylphthalate	13.75	163	180305	3.738	ng/ul	99

5J 11/06/18

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