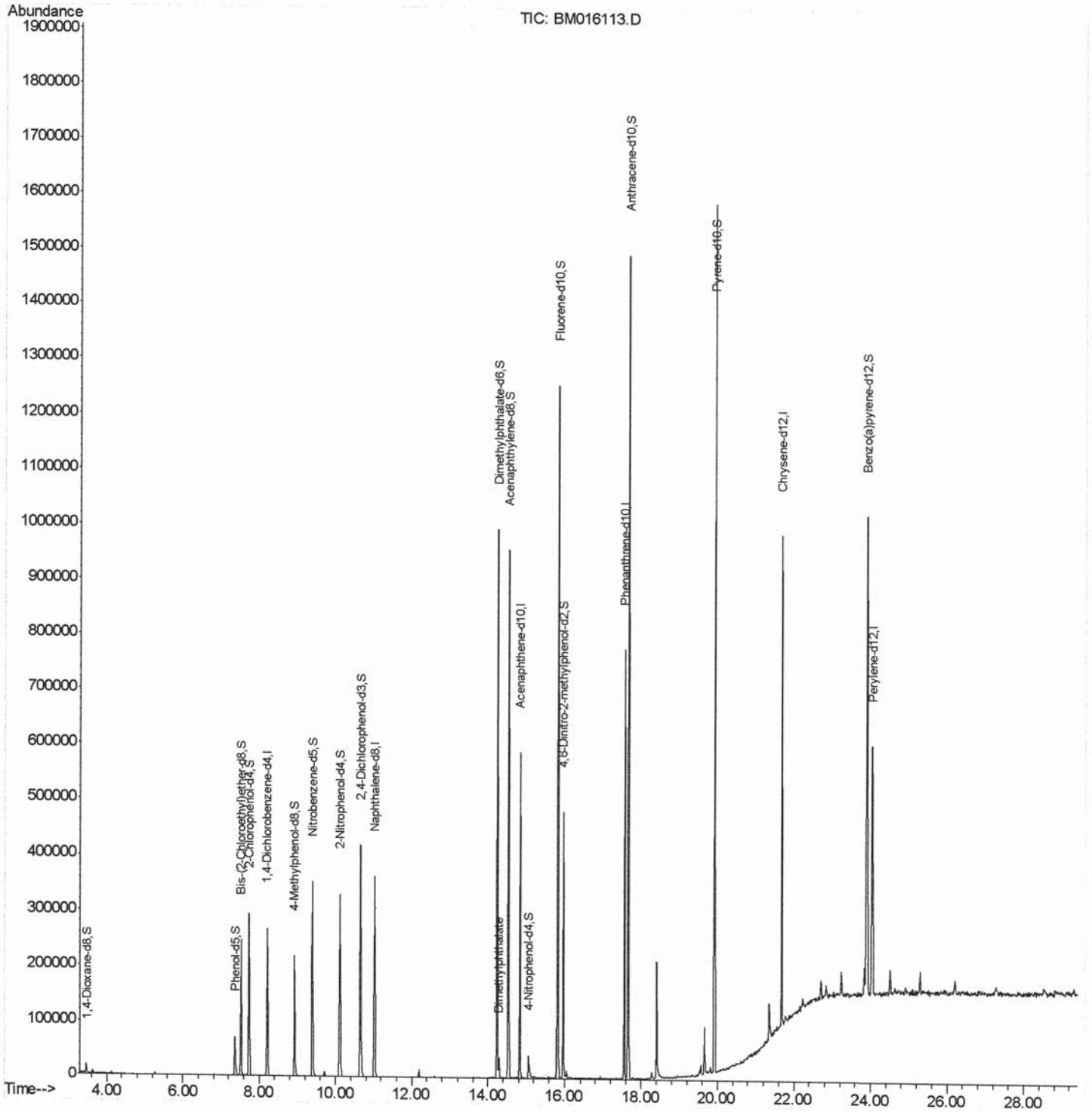
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016113.D
Acq On : 28 Jul 2018 00:08
Operator : SJ/JU
Sample : J4149-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jul 28 04:09:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 28 00:46:20 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
JJ1G7

Manual Integrations APPROVED
Sohil
7/30/2018 5:48:00 PM



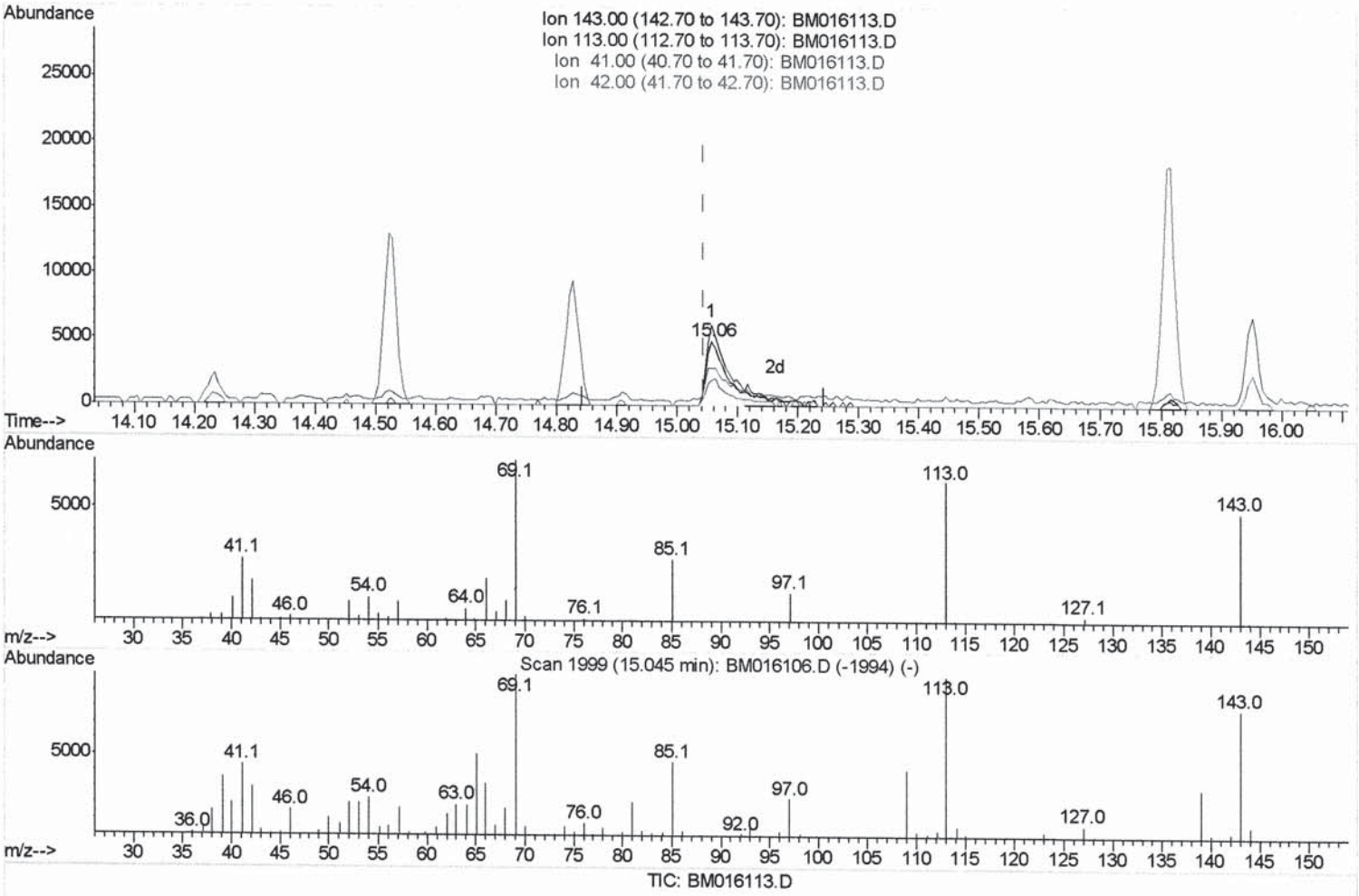
Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016113.D
Acq On : 28 Jul 2018 00:08
Operator : SJ/JU
Sample : J4149-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jul 28 04:08:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 28 00:46:20 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
JJ1G7

Manual Integrations APPROVED
Sohil
7/30/2018 5:48:00 PM



TIC: BM016113.D

(51) 4-Nitrophenol-d4 (S)

15.057min (+0.012) 4.42ng/ul

response 11128

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	125.99#
41.00	28.80	59.14#
42.00	19.10	40.06#

Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
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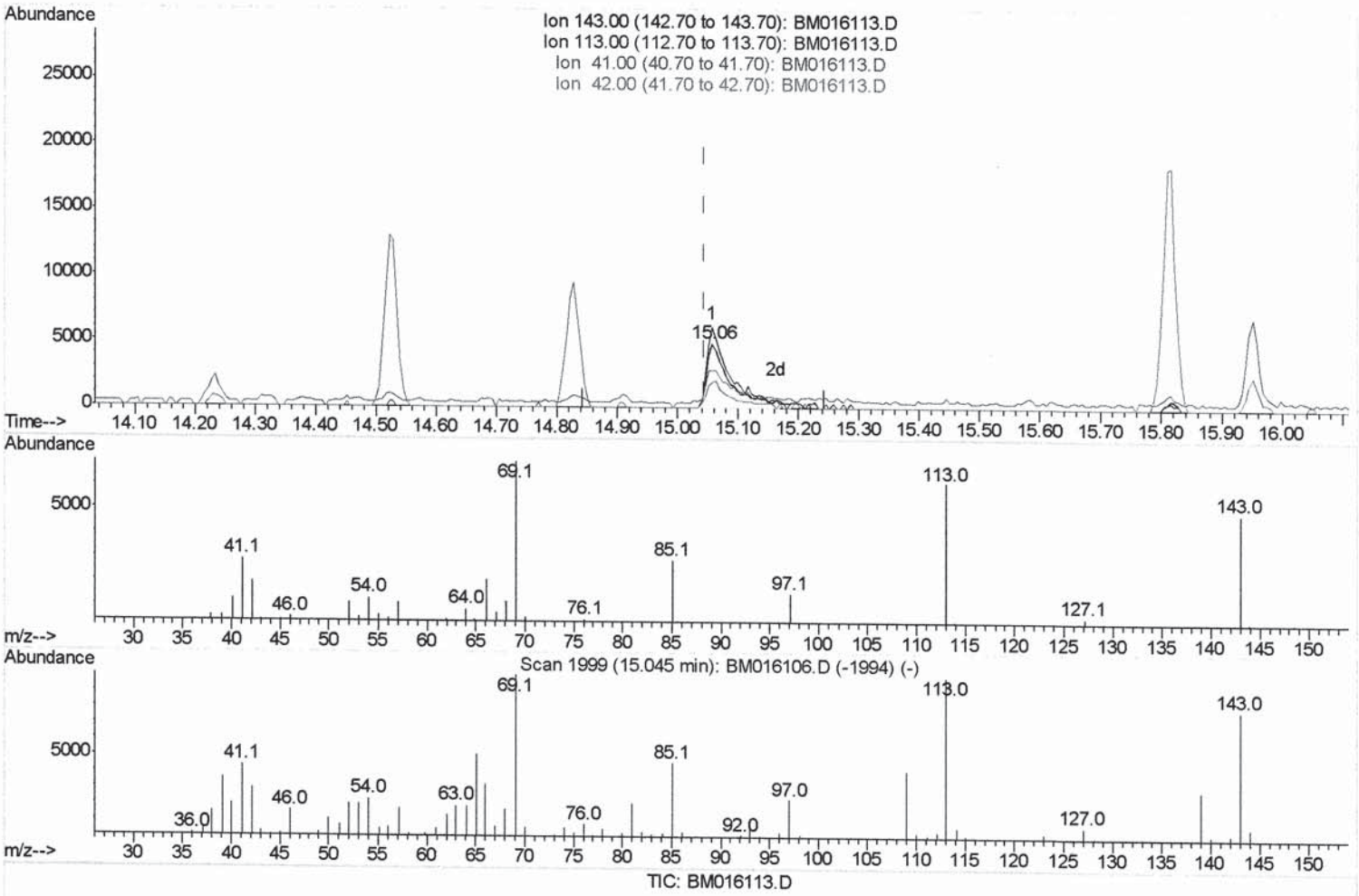
Instrument :
BNA_M
ClientSampleId :
JJ1G7

Manual Integrations APPROVED
Sohil
7/30/2018 5:48:00 PM



TIC: BM016113.D

(51) 4-Nitrophenol-d4 (S)

15.057min (+0.012) 5.31ng/ul m SJ 8/3/18

response 13377

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	125.99#
41.00	28.80	59.14#
42.00	19.10	40.06#

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
Data File : BM016113.D
Acq On : 28 Jul 2018 00:08
Operator : SJ/JU
Sample : J4149-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Jul 28 04:09:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 28 00:46:20 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : JJ1G7

Manual Integrations APPROVED
Sohil
7/30/2018 5:48:00 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	57992	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	262940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	159491	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	362654	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	343201	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	289519	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.46	96	8835	6.71	ng/uL	0.00
5) Phenol-d5	7.36	99	34284	6.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	99212	29.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	112817	26.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	72595	16.00	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	65739	34.82	ng/ul	0.00
22) 2-Nitrophenol-d4	10.11	143	77258	36.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	129663	31.19	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.23	166	504923	34.73	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	568370	34.28	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	13377m	5.31	ng/ul	0.01
57) Fluorene-d10	15.82	176	411962	33.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	73219	30.25	ng/ul	0.00
70) Anthracene-d10	17.66	188	660949	35.60	ng/ul	0.00
78) Pyrene-d10	19.92	212	714448	44.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	572821	35.97	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	14.28	163	19976	1.388	ng/ul	99

SJ 8/3/18

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