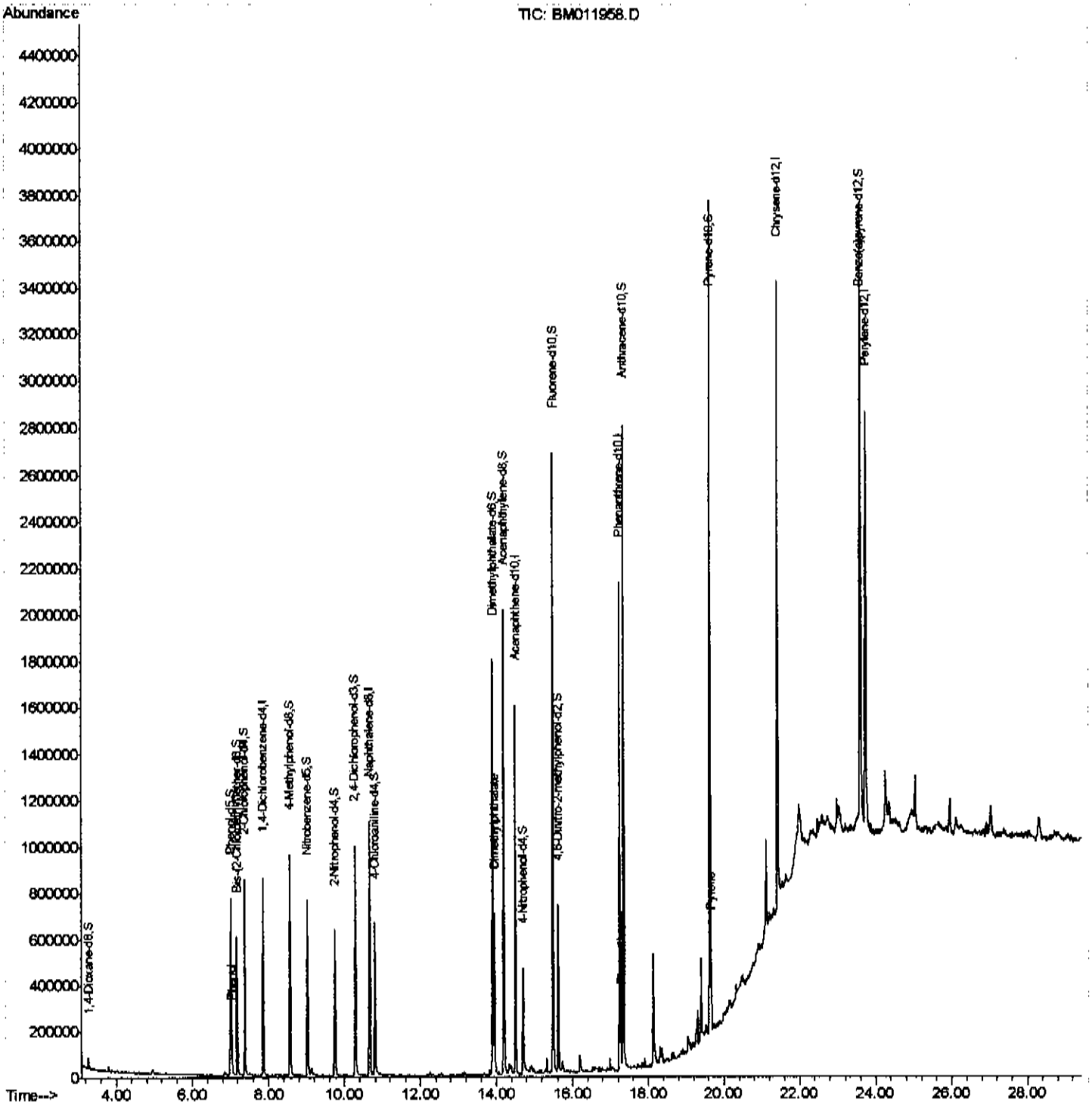
Instrument :
BNA_M
ClientSampleId :
B0BS1

Manual Integrations APPROVED
Sohil
10/9/2017 6:39:03 PM

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100617\
Data File : BM011958.D
Acq On : 07 Oct 2017 02:06
Operator : SJ/JU
Sample : I5462-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 07 06:59:24 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 07 05:58:48 2017
Response via : Initial Calibration



Instrument :
BNA_M
ClientSampleId :
B0BS1

Manual Integrations APPROVED
Sohil
10/9/2017 6:39:03 PM

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100617\
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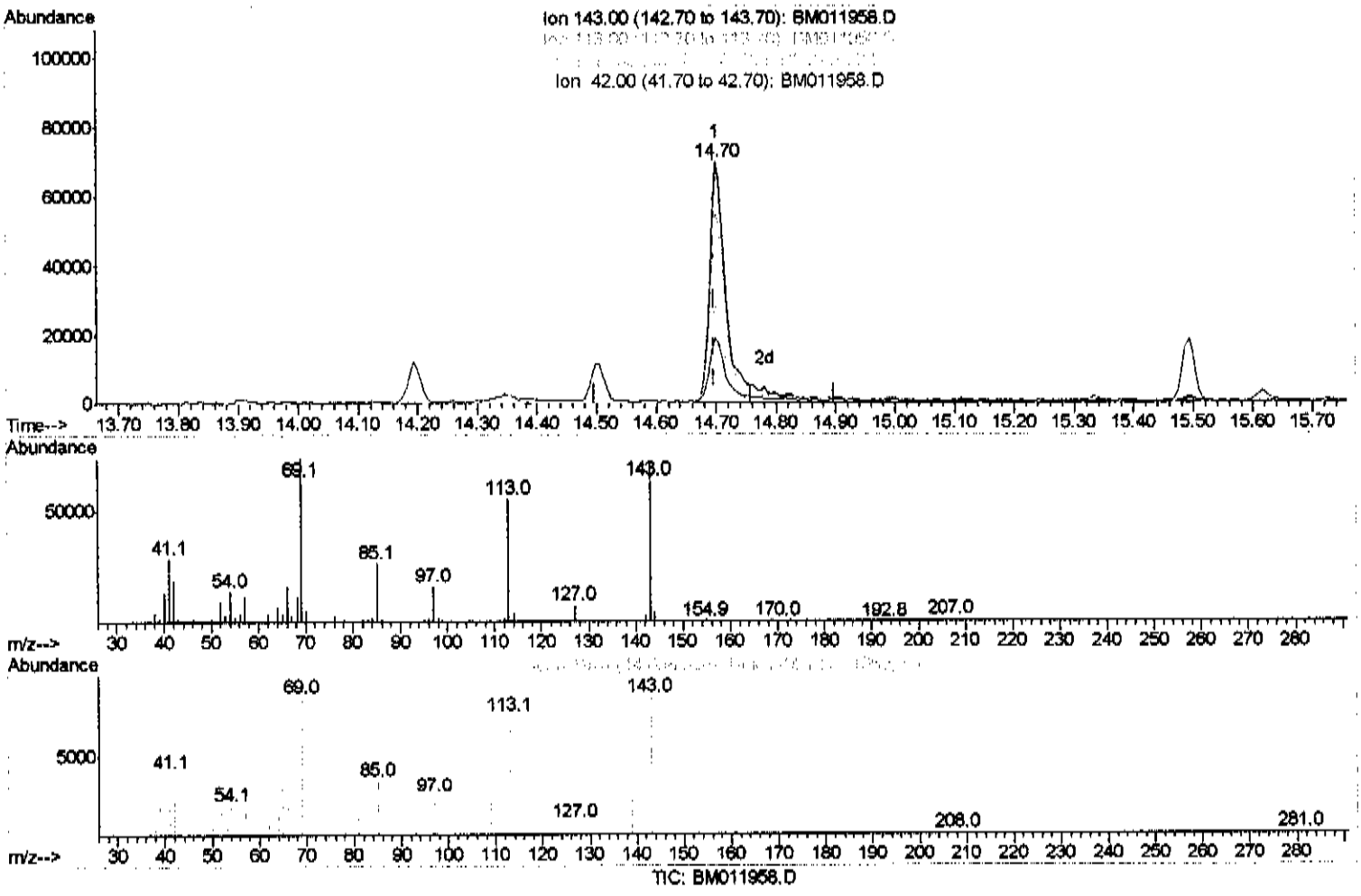
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 07 05:58:48 2017
Response via : Initial Calibration



TIC: BM011958.D

(51) 4-Nitrophenol-d4 (S)

14.698min (+0.000) 15.74ng/ul

response 128498

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.29#
41.00	34.80	41.14
42.00	20.50	27.09#

Instrument :
BNA_M
ClientSampleId :
B0BS1

Manual Integrations APPROVED
Sohil
10/9/2017 6:39:03 PM

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100617\
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Acq On : 07 Oct 2017 02:06
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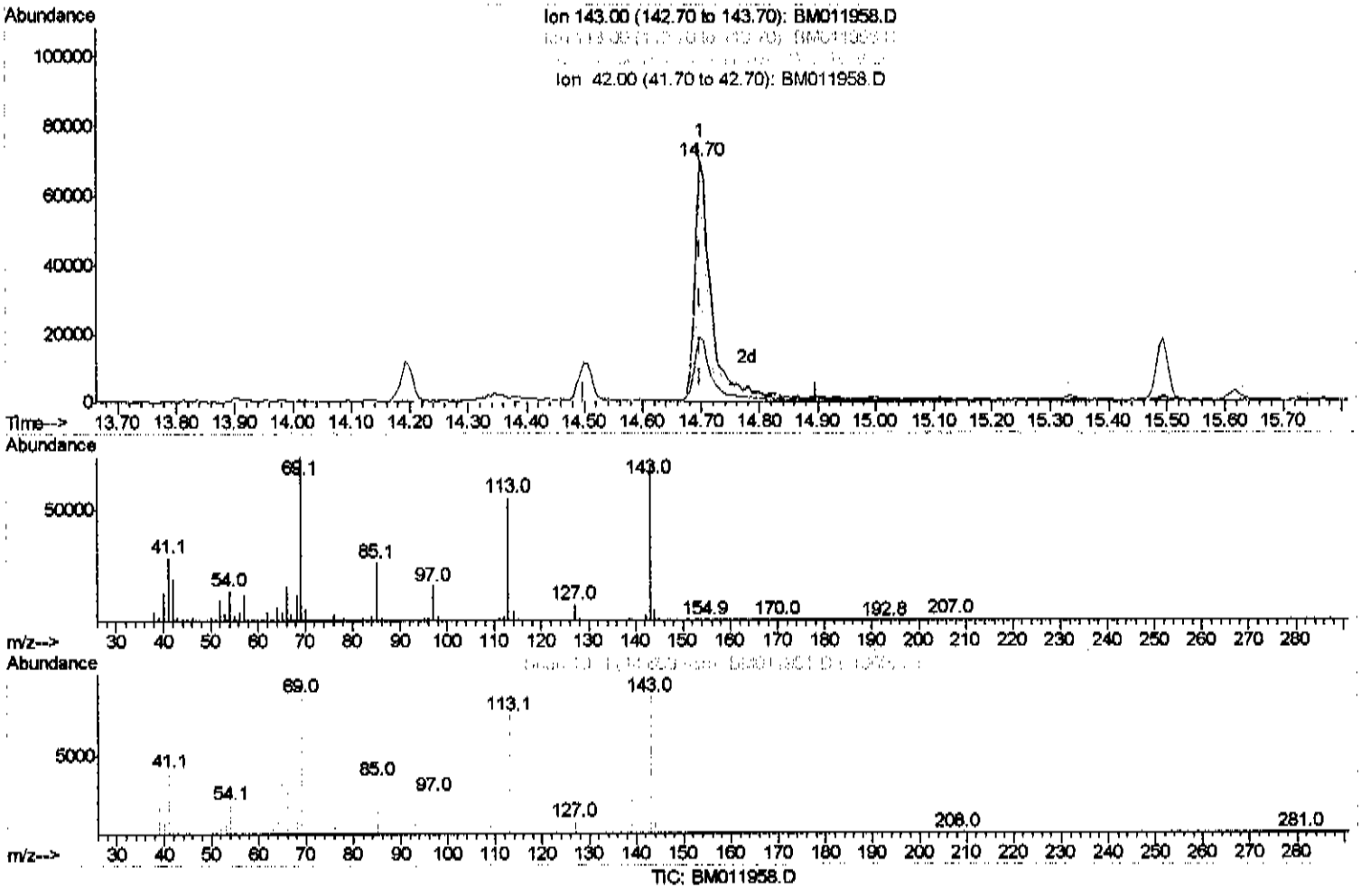

TIC: BM011958.D

(51) 4-Nitrophenol-d4 (S)

14.698min (+0.000) 16.99ng/ul m JU 10/9/17

response 138709

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.29#
41.00	34.80	41.14
42.00	20.50	27.09#

Instrument :
BNA_M
ClientSampleId :
B0BS1

Manual Integrations APPROVED
Sohil
10/9/2017 6:39:03 PM

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100617\
Data File : BM011958.D
Acq On : 07 Oct 2017 02:06
Operator : SJ/JU
Sample : I5462-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 07 06:59:24 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 07 05:58:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	230309	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	925950	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	539324	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1194992	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1284563	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	1382082	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	22964	4.72	ng/uL	0.00
5) Phenol-d5	7.02	99	432296	21.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	278575	23.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	389383	24.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	364748	21.29	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	177236	26.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	205587	27.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	379175	25.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	374094	22.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1209282	25.87	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1448249	26.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	138709m>	16.99	ng/ul	>0.00
57) Fluorene-d10	15.49	176	1022449	24.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	164562	20.47	ng/ul	0.00
70) Anthracene-d10	17.34	188	1563661	26.55	ng/ul	0.00
76) Pyrene-d10	19.63	212	1821952	31.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	1821352	27.39	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.05	94	30414	1.551	ng/ul#	86
44) Dimethylphthalate	13.95	163	435156	9.677	ng/ul	99
69) Phenanthrene	17.29	178	94313	1.435	ng/ul	100
77) Pyrene	19.66	202	108636	1.525	ng/ul#	91

JU 10/9/17

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