Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

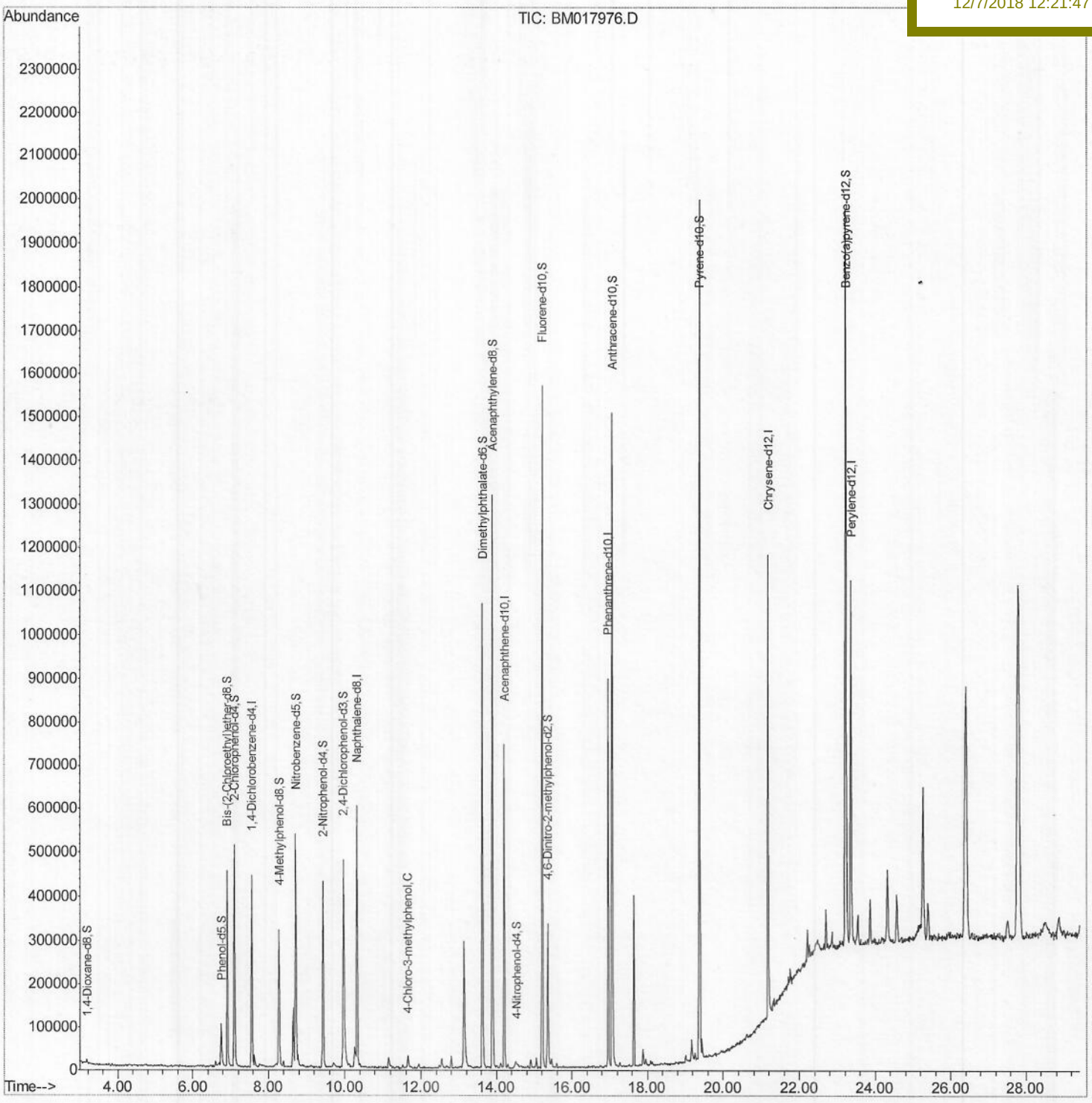
Quantitation Report (QT Reviewed)

Data File : BM017976.D
Acq On : 06 Dec 2018 20:50
Operator : JU/SJ
Sample : J6137-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 07 07:23:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J15

Manual Integrations APPROVED
mohammad
12/7/2018 12:21:47 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

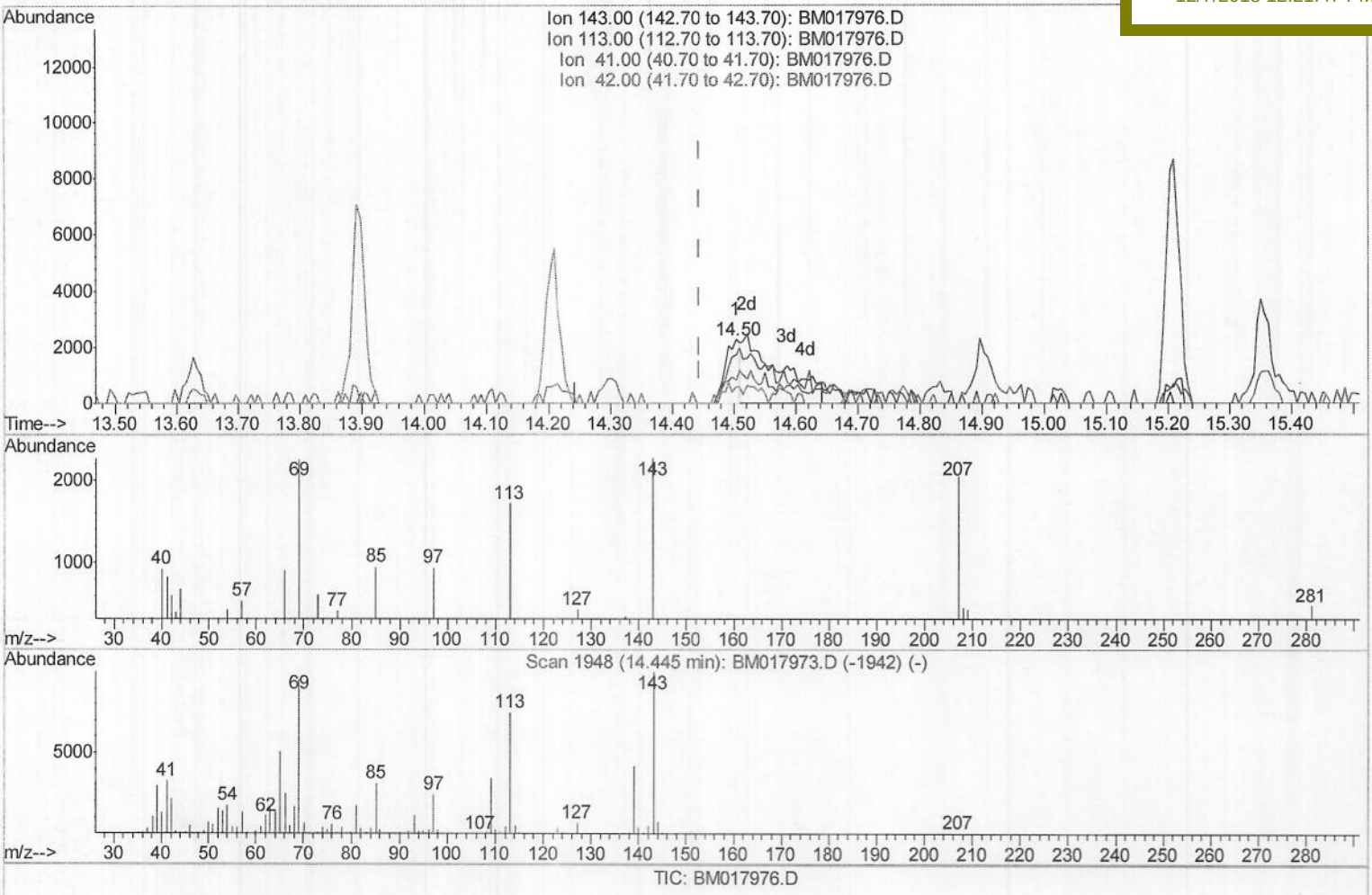
Quantitation Report (Qedit)

Data File : BM017976.D
Acq On : 06 Dec 2018 20:50
Operator : JU/SJ
Sample : J6137-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 07 06:55:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J15

Manual Integrations APPROVED
mohammad
12/7/2018 12:21:47 PM



TIC: BM017976.D

(51) 4-Nitrophenol-d4 (S)

14.504min (+0.059) 0.97ng/ul

response 3817

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	75.65
41.00	40.10	36.59
42.00	26.80	26.68

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

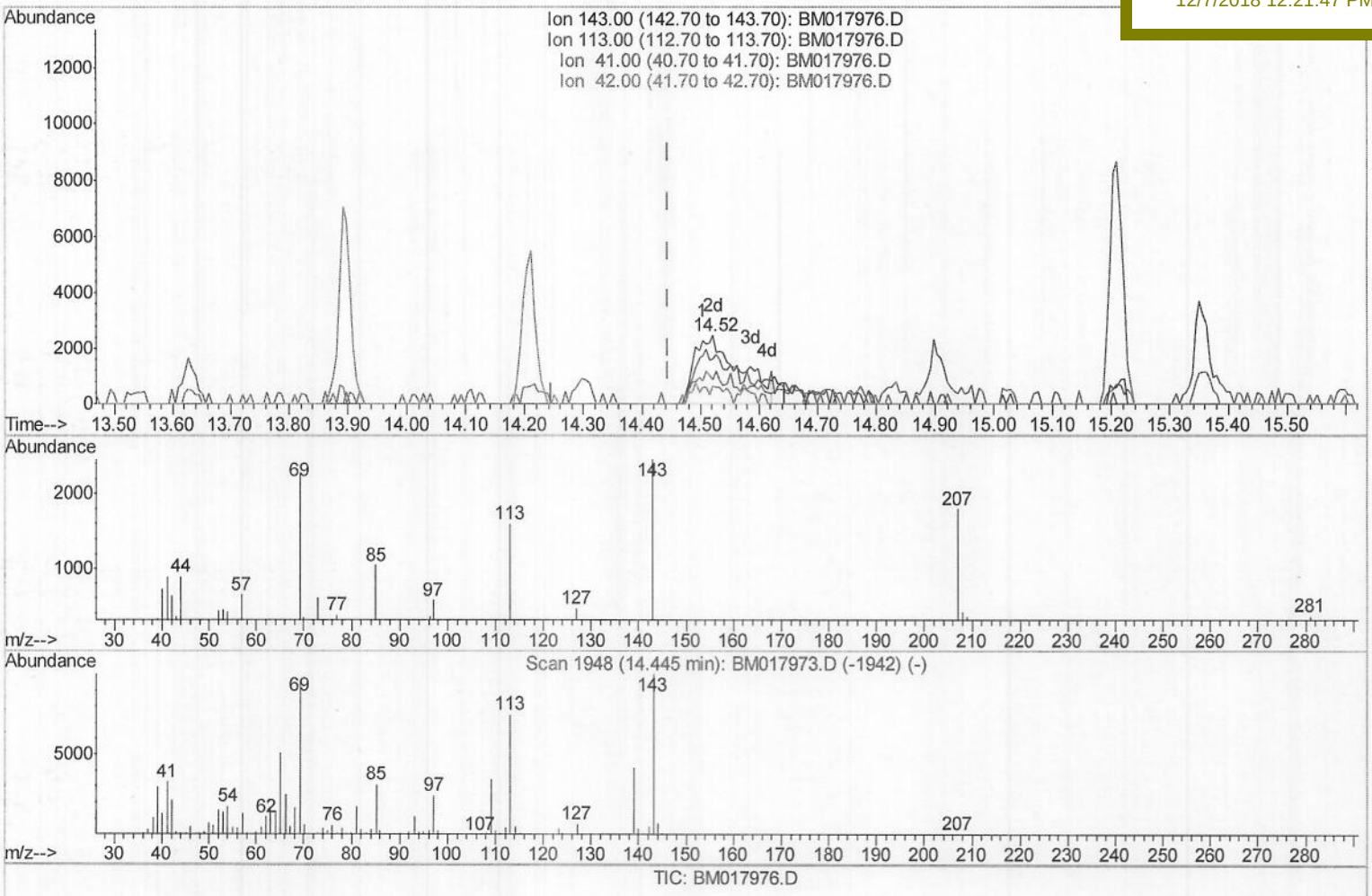
Quantitation Report (Qedit)

Data File : BM017976.D
Acq On : 06 Dec 2018 20:50
Operator : JU/SJ
Sample : J6137-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 07 06:55:03 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
F9J15

Manual Integrations APPROVED
mohammad
12/7/2018 12:21:47 PM



TIC: BM017976.D

(51) 4-Nitrophenol-d4 (S)

14.521min (+0.076) 3.30ng/ul m S.J 12/13/18

response 13000

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	64.76
41.00	40.10	35.81
42.00	26.80	25.65

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120718\

Quantitation Report (QT Reviewed)

Data File : BM017976.D
Acq On : 06 Dec 2018 20:50
Operator : JU/SJ
Sample : J6137-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 07 07:23:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : F9J15

Manual Integrations APPROVED
mohammad
12/7/2018 12:21:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	129756	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	495144	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	249804	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	509690	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	556075	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	593376	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	5303	1.87	ng/uL	0.00
5) Phenol-d5	6.75	99	71367	6.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	206342	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	245703	26.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	134975	13.94	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	135140	35.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	151104	34.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	244315	29.45	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	742659	34.26	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	924751	35.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	13000m	3.30	ng/ul	0.08
57) Fluorene-d10	15.21	176	614096	32.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	82428	22.62	ng/ul	0.00
70) Anthracene-d10	17.06	188	921915	36.33	ng/ul	0.00
78) Pyrene-d10	19.37	212	1006096	37.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	1181087	36.70	ng/ul	0.00
Target Compounds						Qvalue
33) 4-Chloro-3-methylphenol	11.66	107	13326	1.498	ng/ul	96

SJ 12/13/18

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