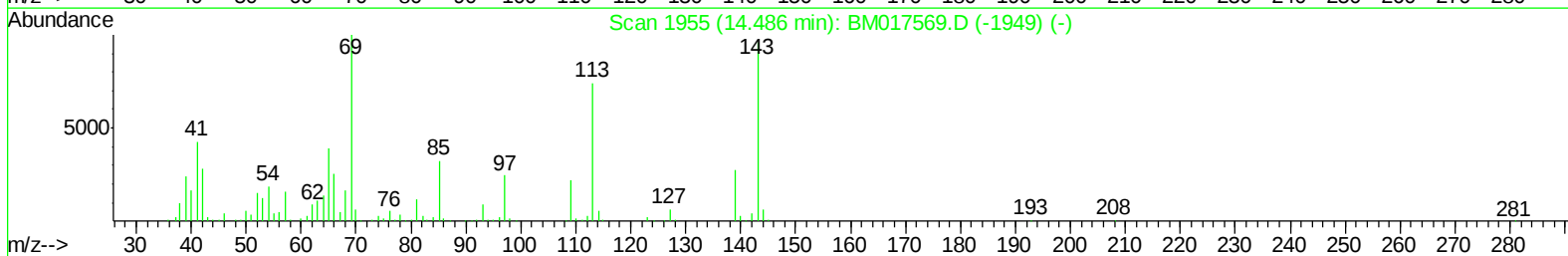
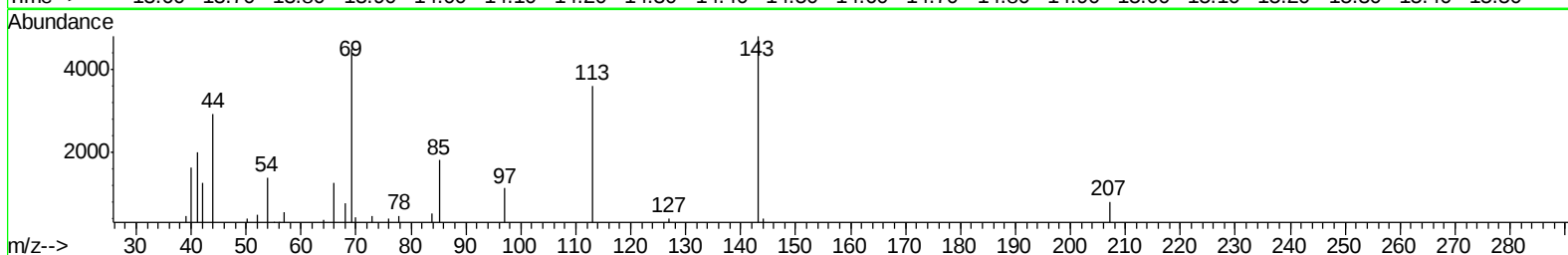
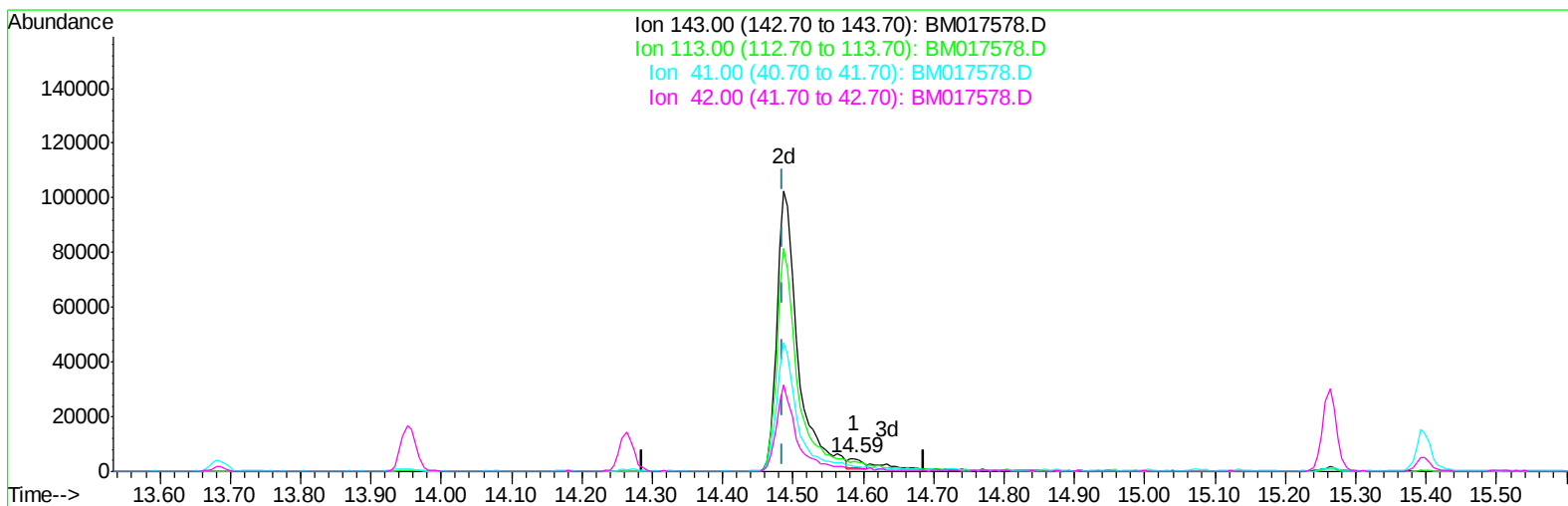


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017578.D
Acq On : 08 Nov 2018 22:12
Operator : MJ/SJ
Sample : J5834-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 09 16:55:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration



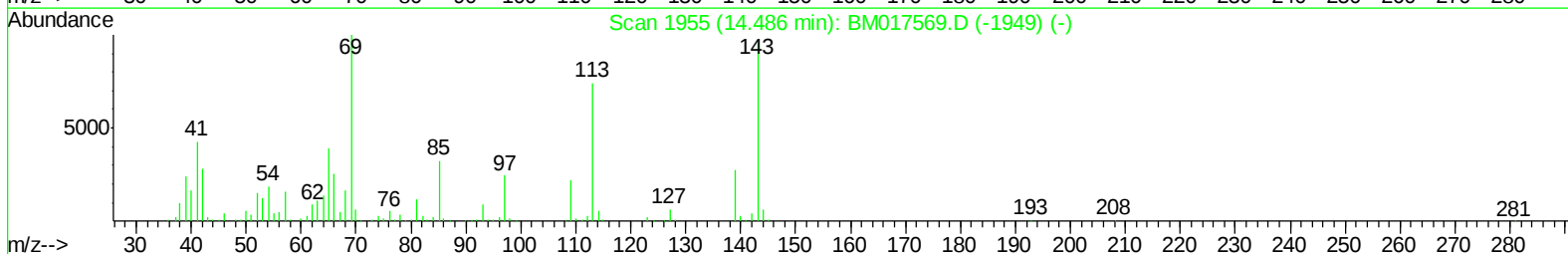
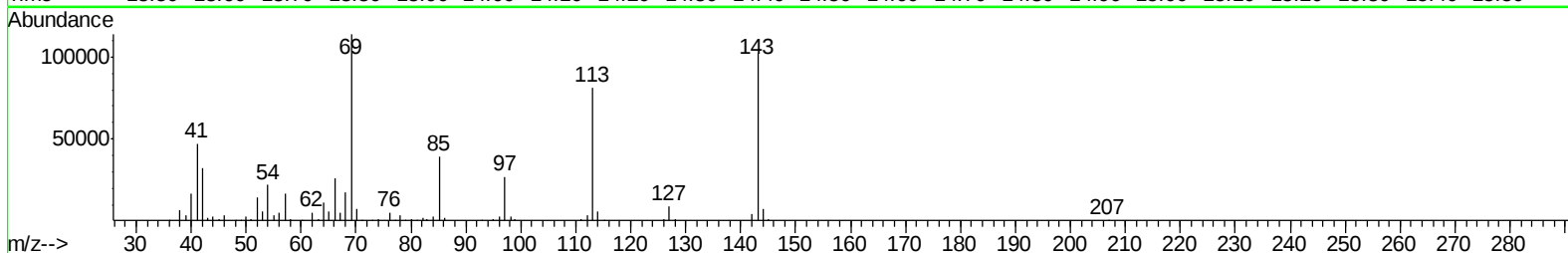
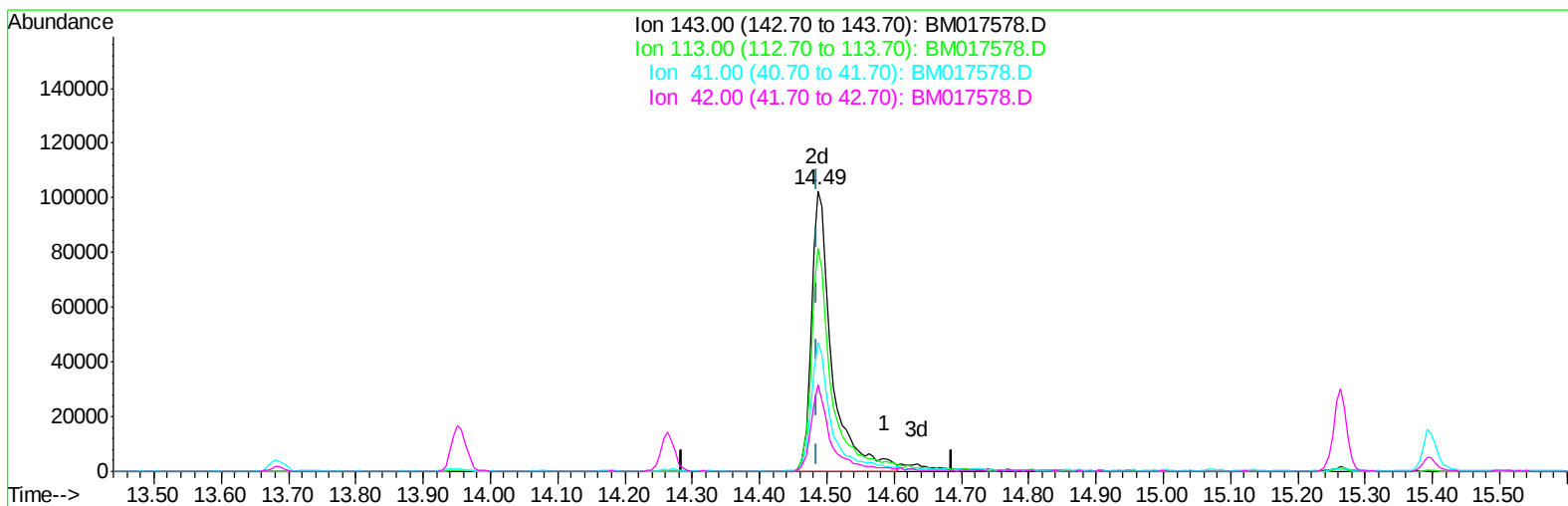
TIC: BM017578.D

(52) 4-Nitrophenol-d4 (S)
14.587min (+0.101) 0.58ng/ul
response 5308

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	75.24
41.00	39.30	41.95
42.00	25.10	26.30

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
Data File : BM017578.D
Acq On : 08 Nov 2018 22:12
Operator : MJ/SJ
Sample : J5834-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 09 16:55:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 09 16:25:50 2018
Response via : Initial Calibration



TIC: BM017578.D

(52) 4-Nitrophenol-d4 (S)

14.487min (+0.000) 24.29ng/ul m

response 222297

Ion	Exp%	Act%
143.00	100	100
113.00	74.20	79.57
41.00	39.30	45.89
42.00	25.10	31.12#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110918\
 Data File : BM017578.D
 Acq On : 08 Nov 2018 22:12
 Operator : MJ/SJ
 Sample : J5834-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Nov 09 16:56:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 09 16:25:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	212341	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	947908	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	571252	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1416623	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1800569	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1964648	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	28732	6.23	ng/uL	0.00
5) Phenol-d5	6.80	99	588745	30.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	387564	34.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	476608	31.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	493893	32.20	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	242803	32.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	270257	32.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	466879	30.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	677688	53.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1738711	35.49	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1975031	33.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	222297m	24.29	ng/ul	0.00
58) Fluorene-d10	15.26	176	1479005	34.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	240584	24.37	ng/ul	0.00
71) Anthracene-d10	17.12	188	2391876	34.11	ng/ul	0.00
79) Pyrene-d10	19.42	212	2817909	33.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	3481605	33.56	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.83	94	88481	4.594	ng/ul 90
45) Dimethylphthalate	13.73	163	407170	8.579	ng/ul 99

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

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