

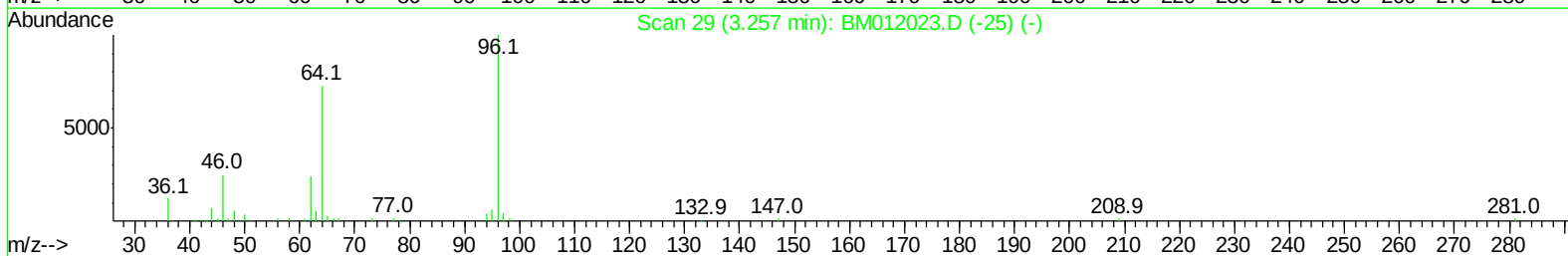
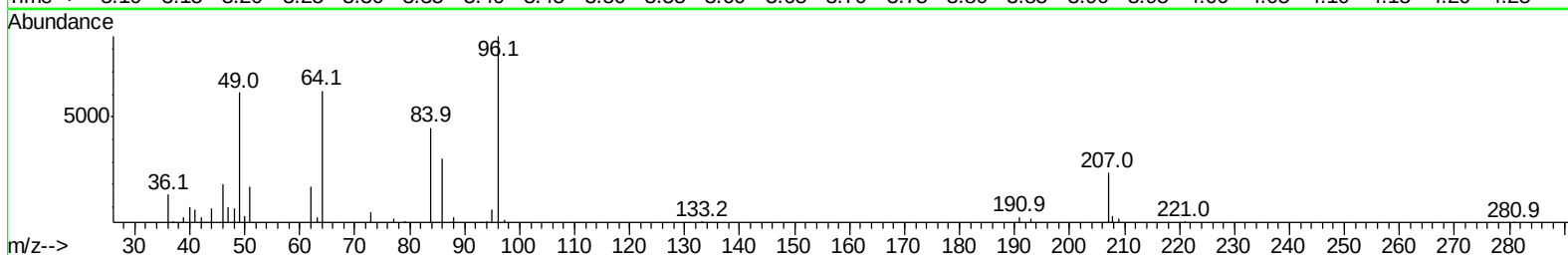
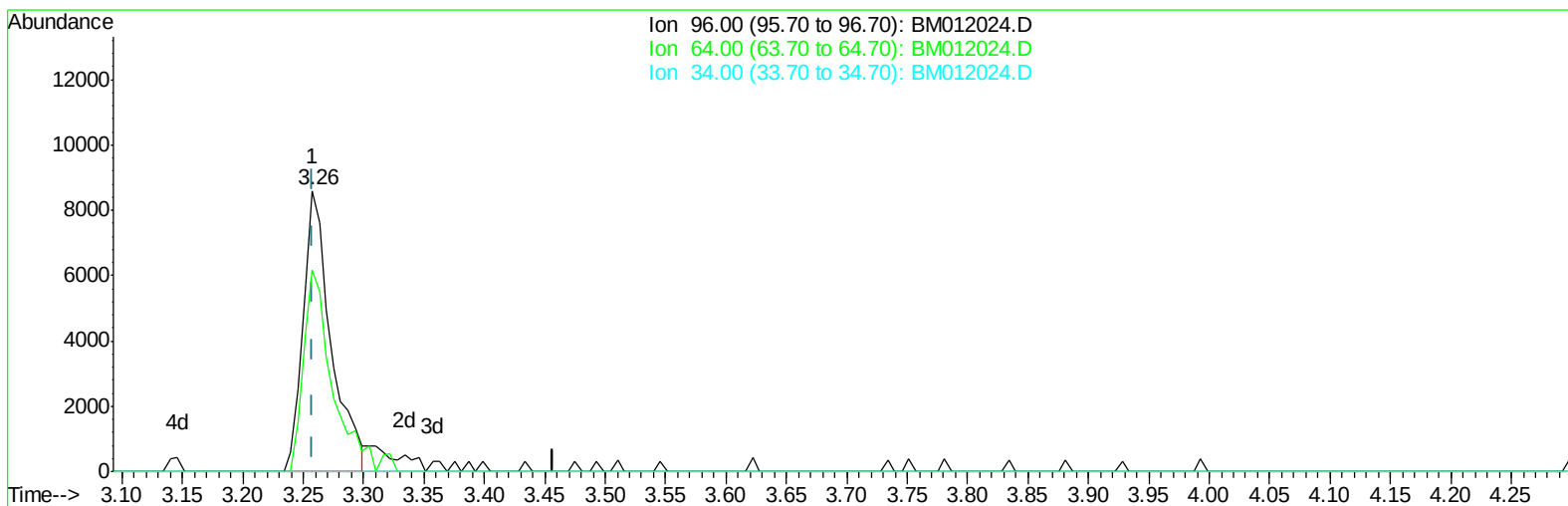
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:37:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration



TIC: BM012024.D

(3) 1,4-Dioxane-d8 (S)

3.257min (-0.000) 6.61ng/uL

response 13891

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	72.90
34.00	0.00	0.00
0.00	0.00	0.00

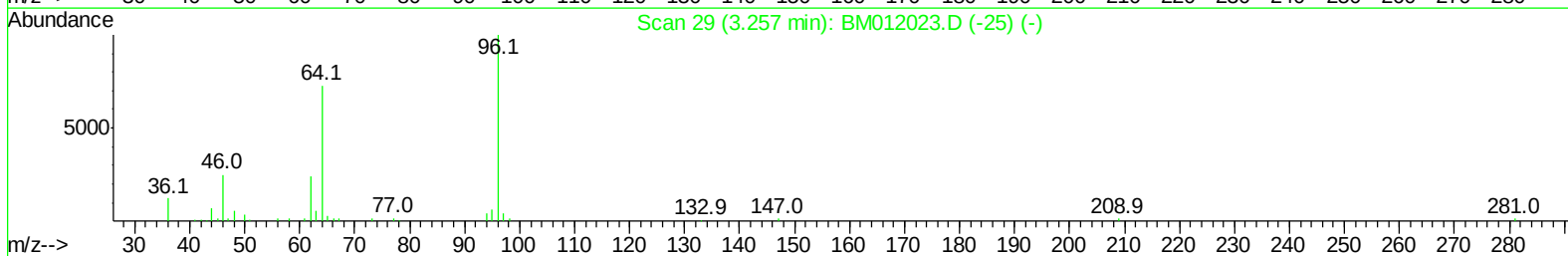
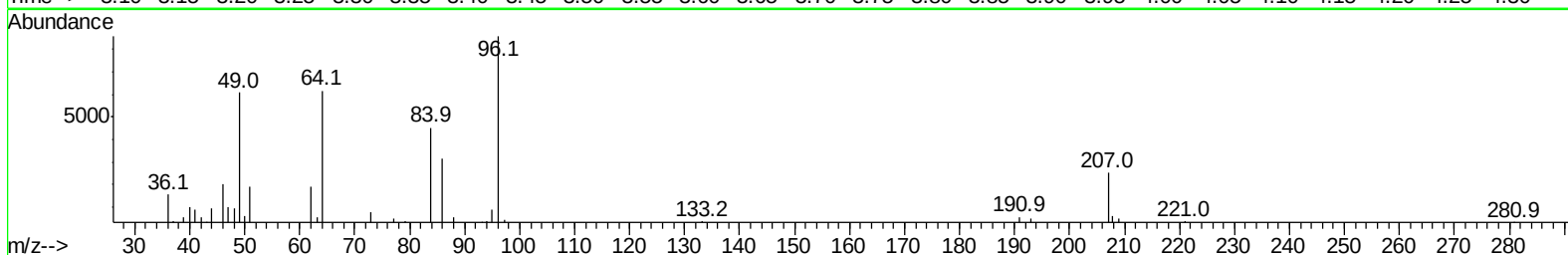
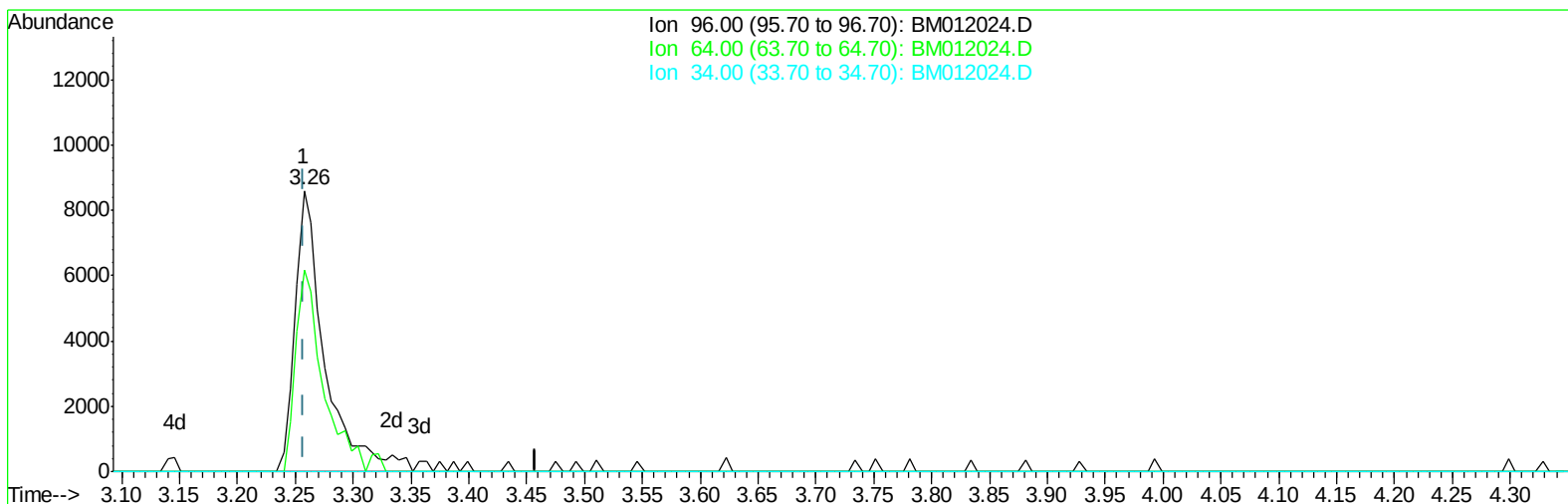
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:37:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration



TIC: BM012024.D

(3) 1,4-Dioxane-d8 (S)

3.257min (-0.000) 7.31ng/uL m

response 15361

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	65.93
34.00	0.00	0.00
0.00	0.00	0.00

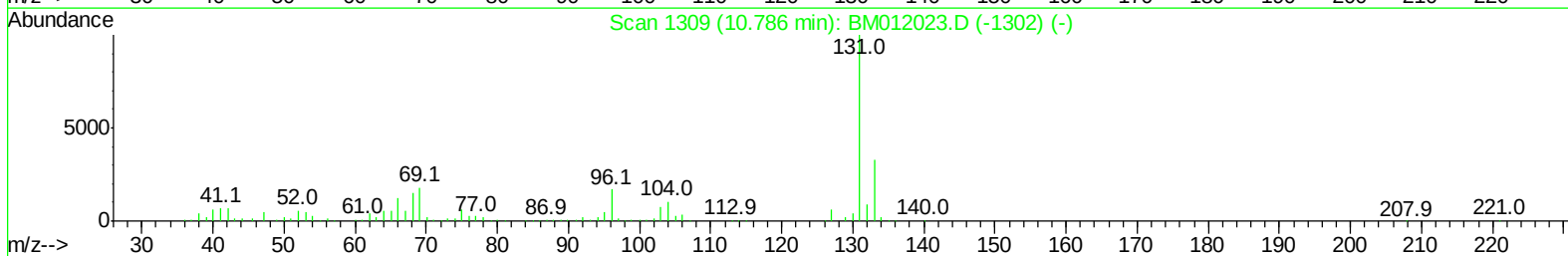
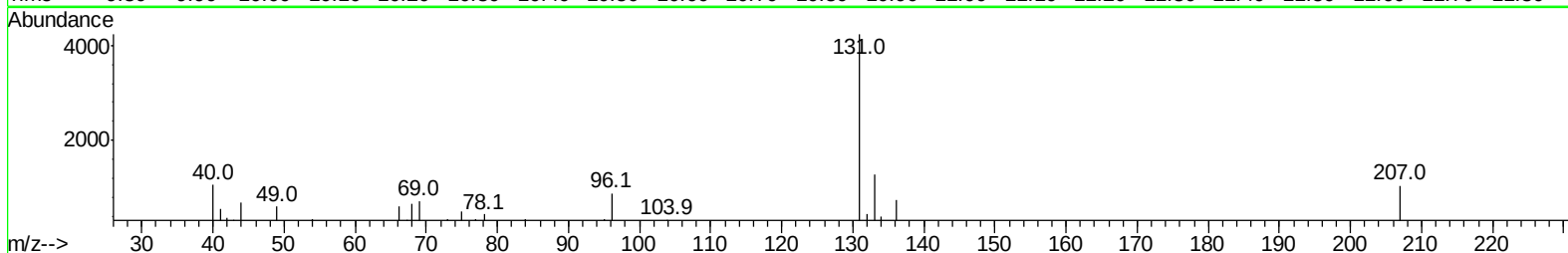
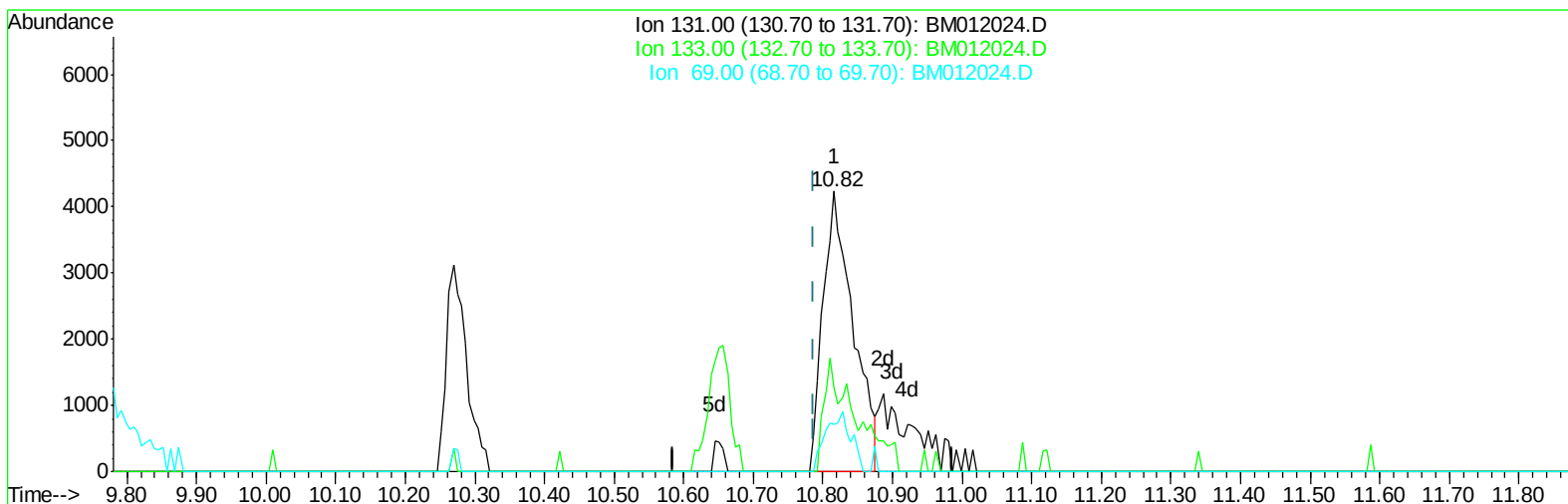
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:40:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration



TIC: BM012024.D

(29) 4-Chloroaniline-d4 (S)
10.816min (+0.029) 1.60ng/ul
response 12661

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	29.85
69.00	24.30	17.01#
0.00	0.00	0.00

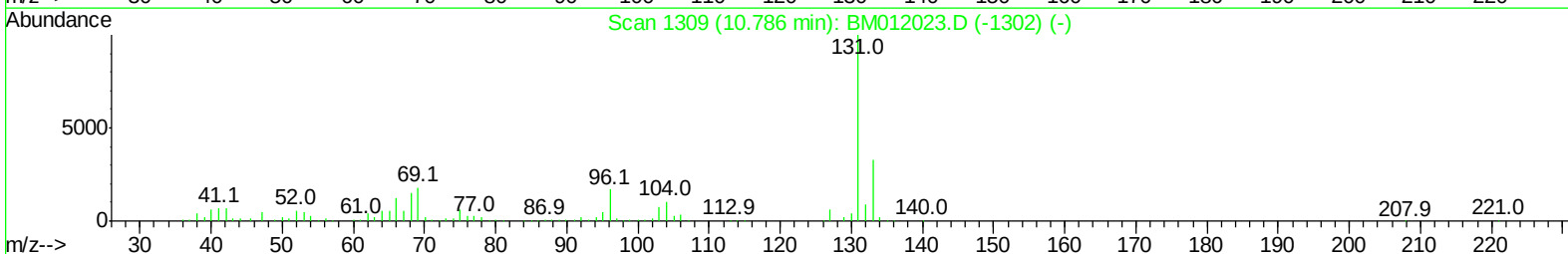
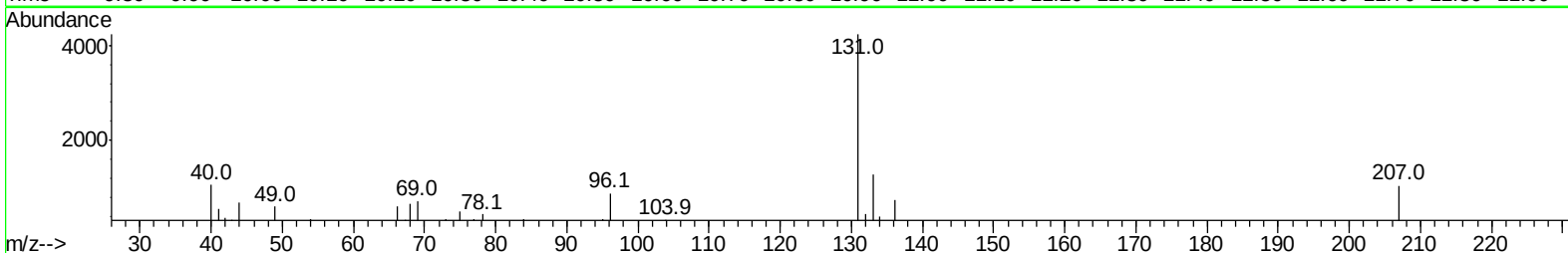
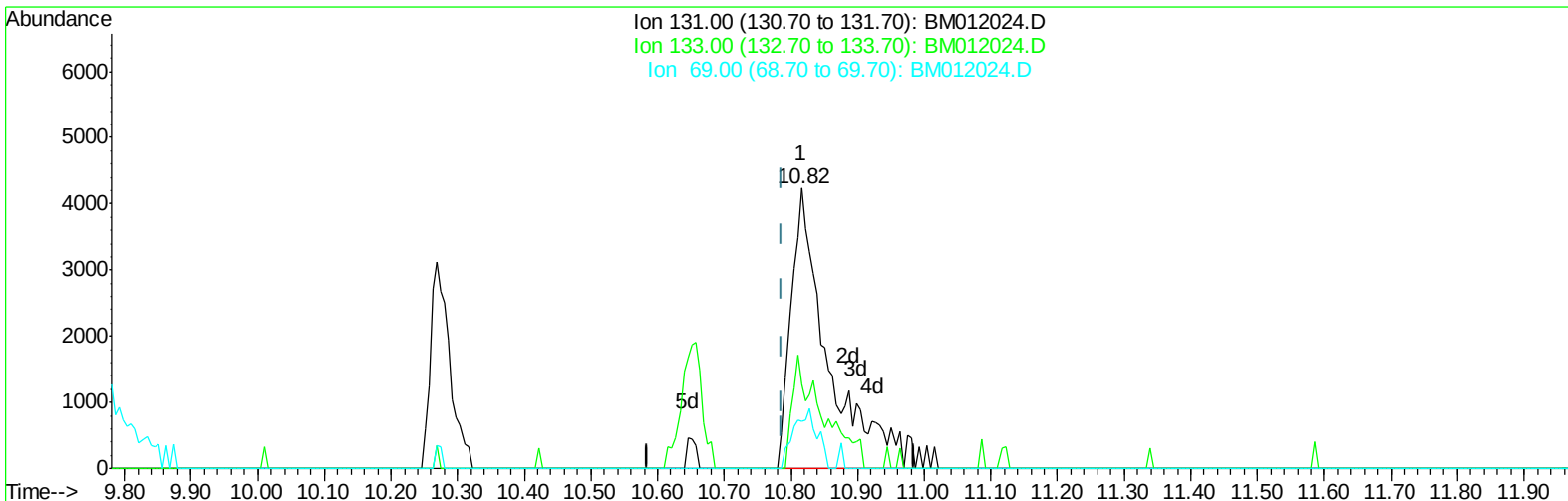
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012024.D
 Acq On : 09 Oct 2017 22:02
 Operator : SJ/JU
 Sample : I5666-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:40:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration



TIC: BM012024.D

(29) 4-Chloroaniline-d4 (S)

10.816min (+0.029) 2.06ng/ul m

response 16265

Ion	Exp%	Act%
131.00	100	100
133.00	31.40	29.85
69.00	24.30	17.01#
0.00	0.00	0.00

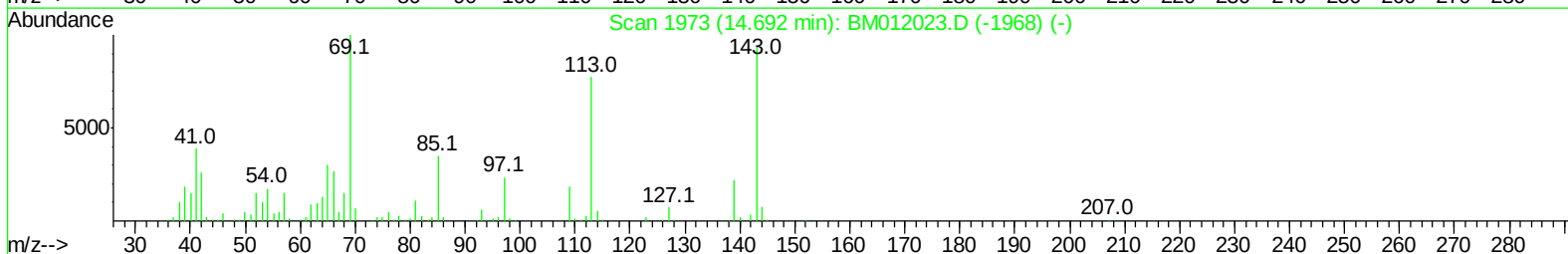
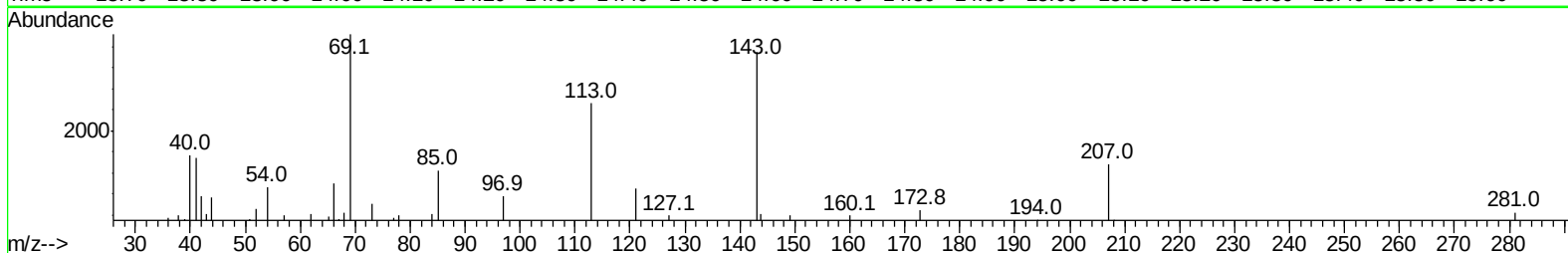
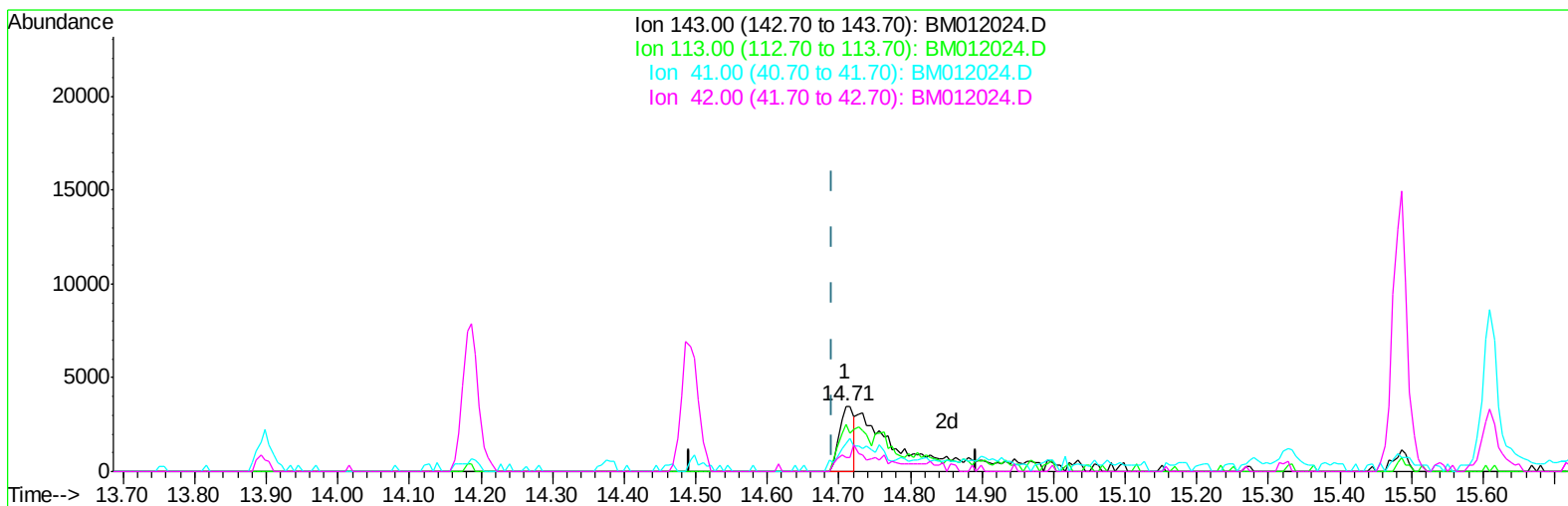
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:41:15 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration



TIC: BM012024.D

(51) 4-Nitrophenol-d4 (S)
14.710min (+0.018) 1.18ng/ul
response 5134

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	72.45#
41.00	34.80	42.35#
42.00	20.50	21.65

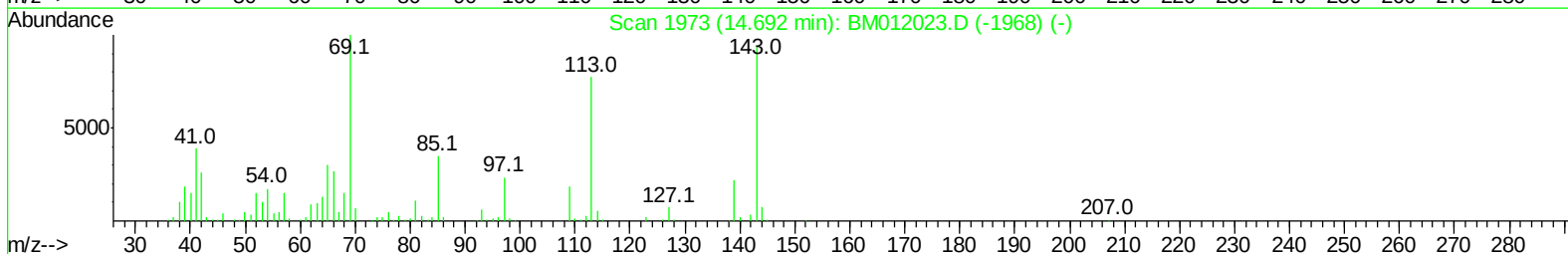
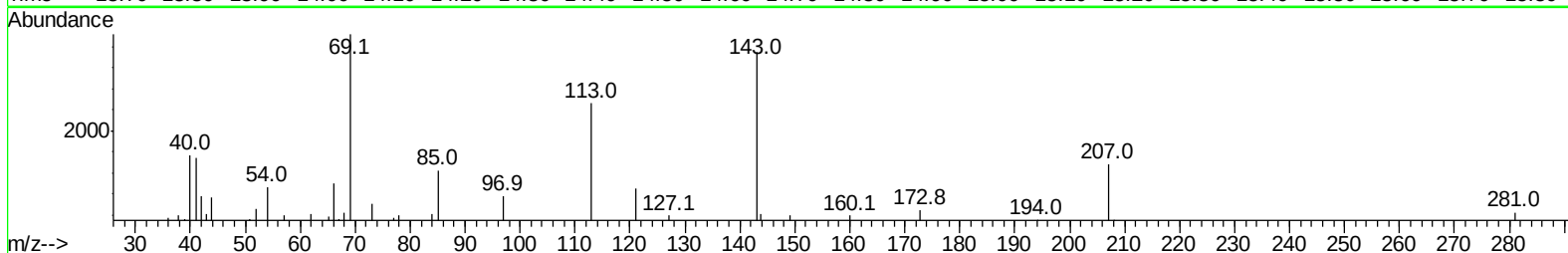
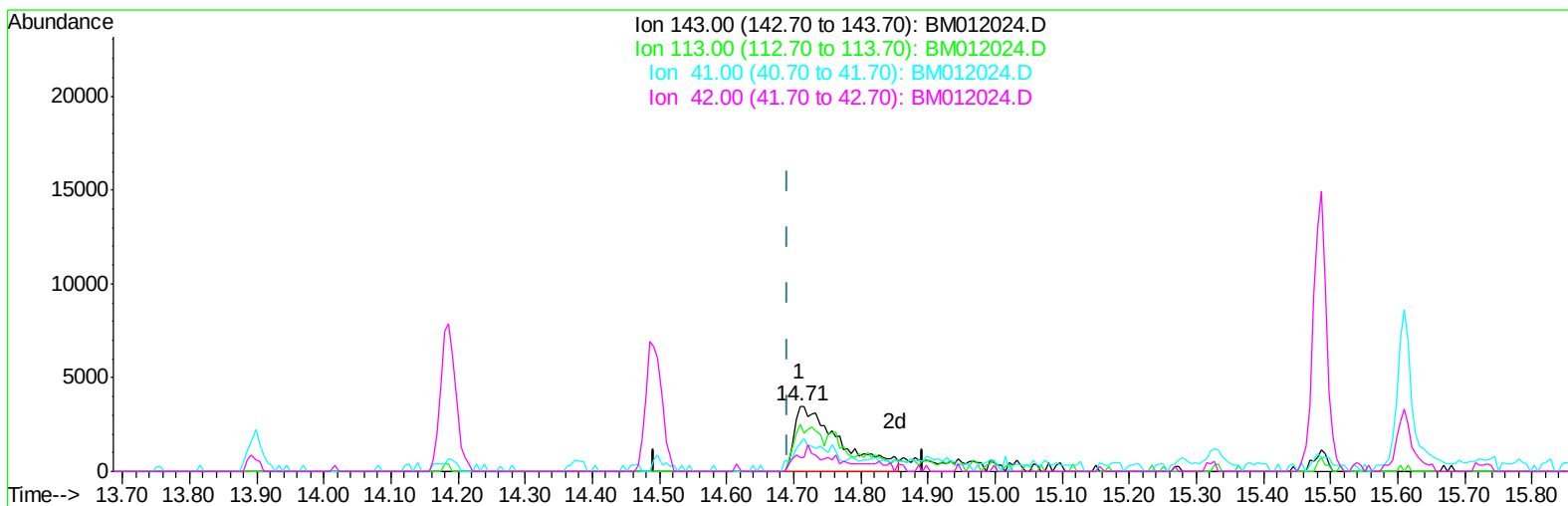
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:41:15 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration



TIC: BM012024.D

(51) 4-Nitrophenol-d4 (S)

14.710min (+0.018) 3.78ng/ul m

response 16517

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	72.45#
41.00	34.80	42.35#
42.00	20.50	21.65

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012024.D
 Acq On : 09 Oct 2017 22:02
 Operator : SJ/JU
 Sample : I5666-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AC4

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:42:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 02:27:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	99380	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	446981	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	288272	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	716679	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1044125	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1342295	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	15361m	7.31	ng/uL	0.00
5) Phenol-d5	7.01	99	48482	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	136258	26.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	153327	22.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	105136	14.22	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	90259	28.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	100538	28.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	188947	26.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	16265m	2.06	ng/ul	0.03
43) Dimethylphthalate-d6	13.90	166	848346	33.96	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	954705	32.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	16517m	3.78	ng/ul	0.02
57) Fluorene-d10	15.49	176	744799	33.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	148252	30.74	ng/ul	0.00
70) Anthracene-d10	17.33	188	1349109	38.20	ng/ul	0.00
76) Pyrene-d10	19.63	212	1816222	38.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	2488133	38.53	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.95	163	81331	3.384	ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012024.D
Acq On : 09 Oct 2017 22:02
Operator : SJ/JU
Sample : I5666-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AC4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:30 PM

Quant Time: Oct 10 02:42:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 02:27:01 2017
Response via : Initial Calibration

