

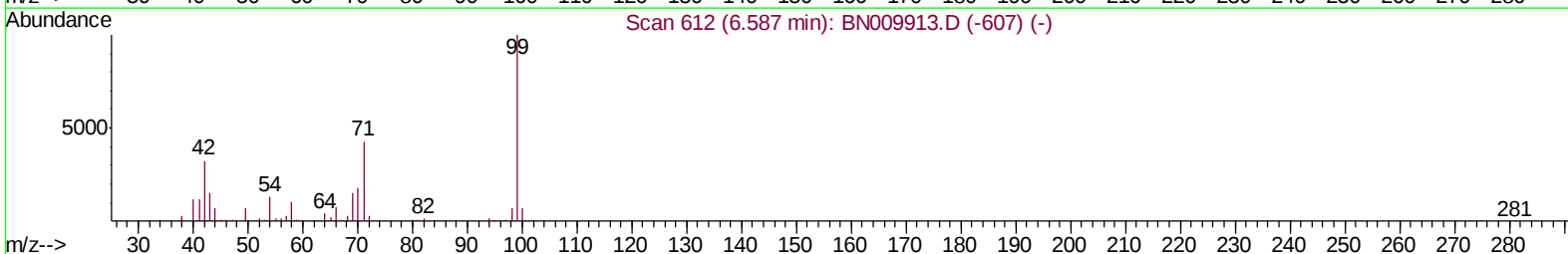
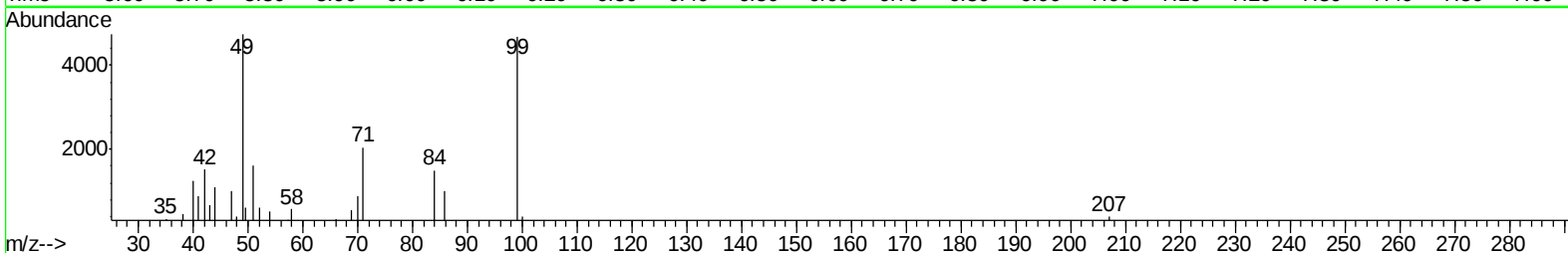
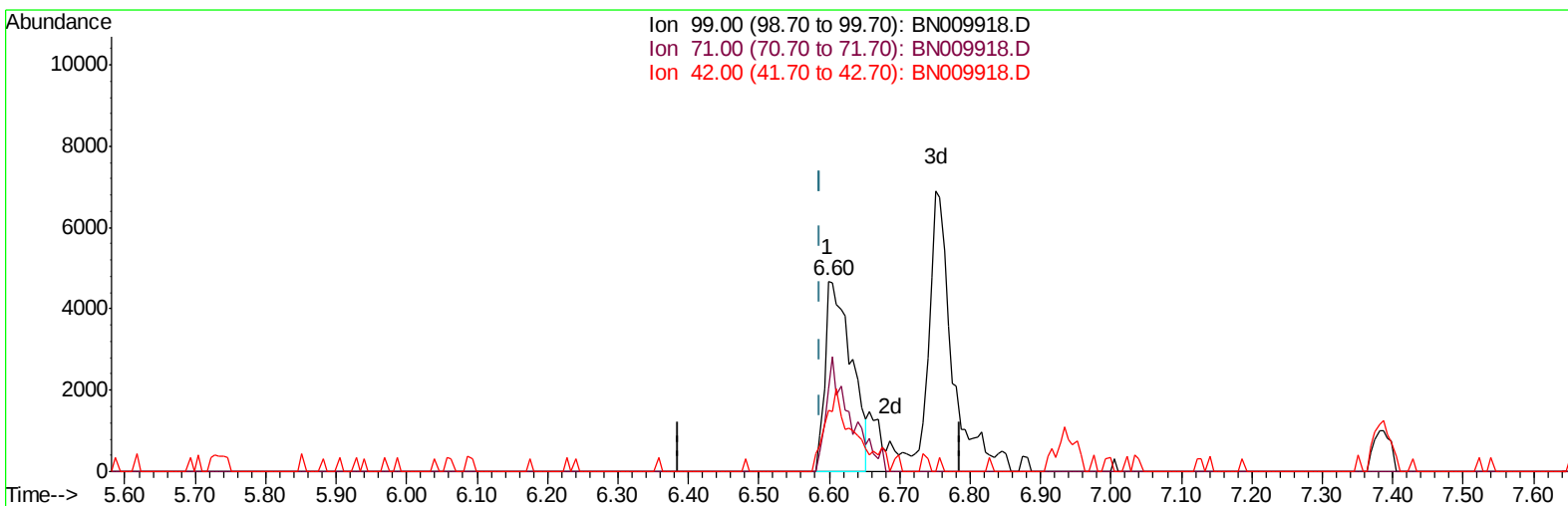
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(5) Phenol-d5 (S)

6.599min (+0.012) 1.56ng/ul

response 12232

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	43.62
42.00	28.80	32.28
0.00	0.00	0.00

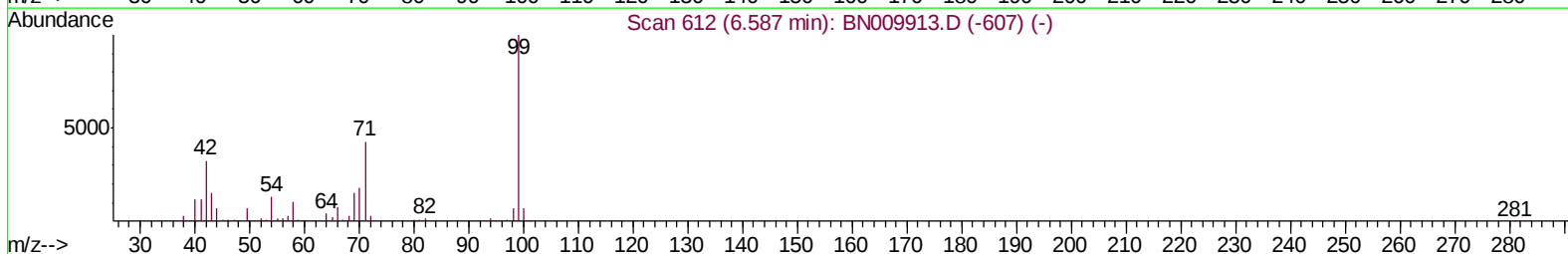
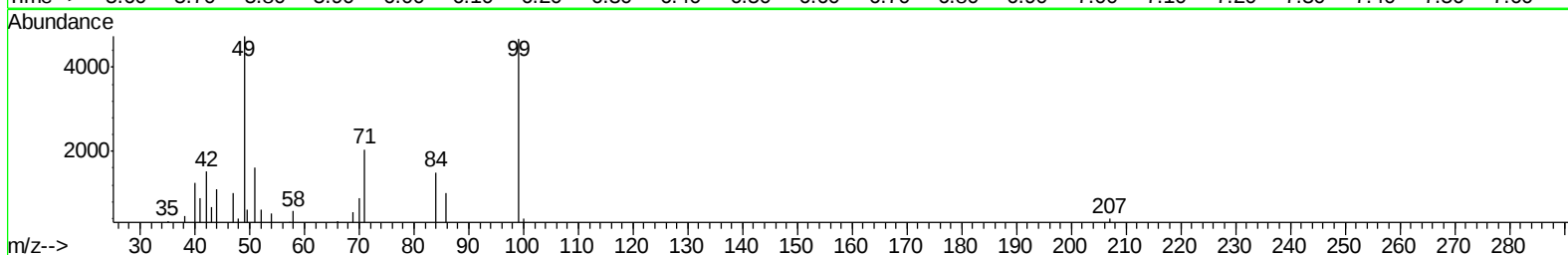
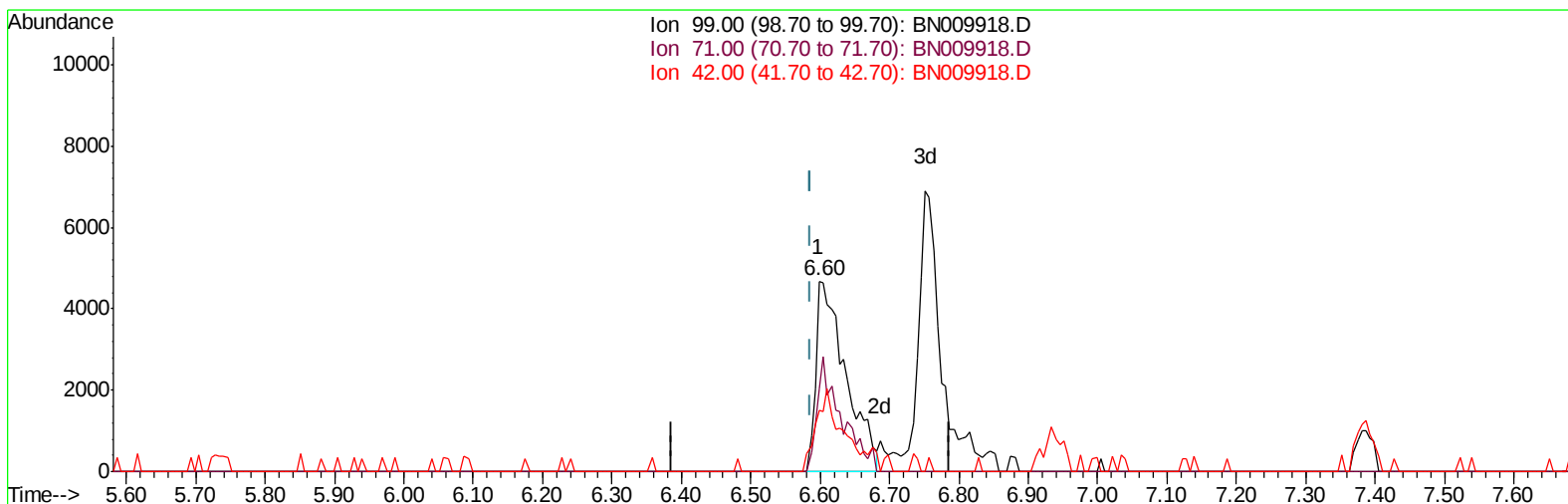
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(5) Phenol-d5 (S)

6.599min (+0.012) 1.79ng/ul m

response 14035

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	43.62
42.00	28.80	32.28
0.00	0.00	0.00

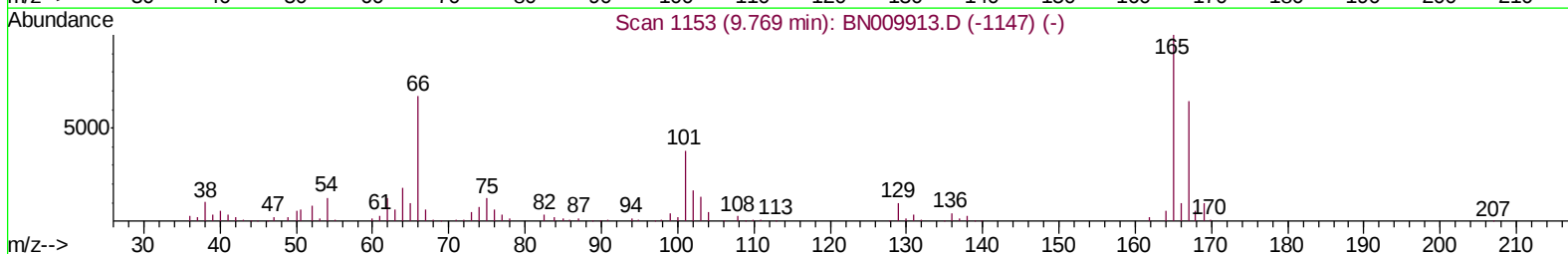
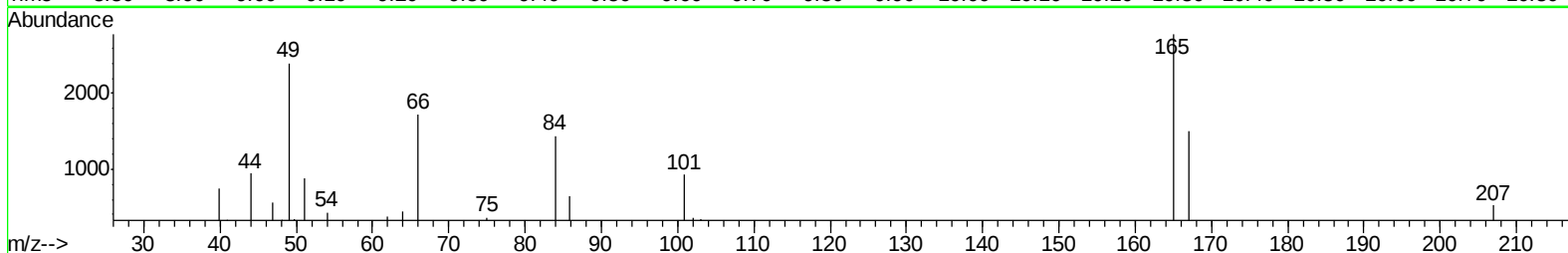
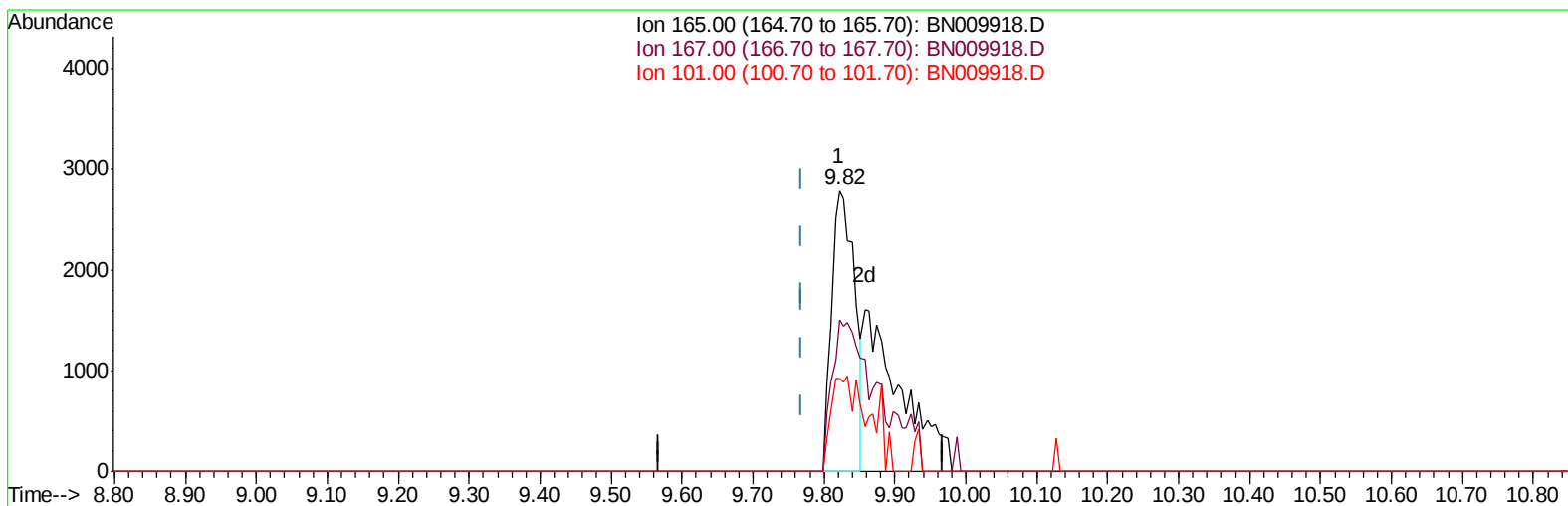
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(26) 2,4-Dichlorophenol-d3 (S)

9.822min (+0.053) 1.10ng/ul

response 6305

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	54.24
101.00	36.10	33.25
0.00	0.00	0.00

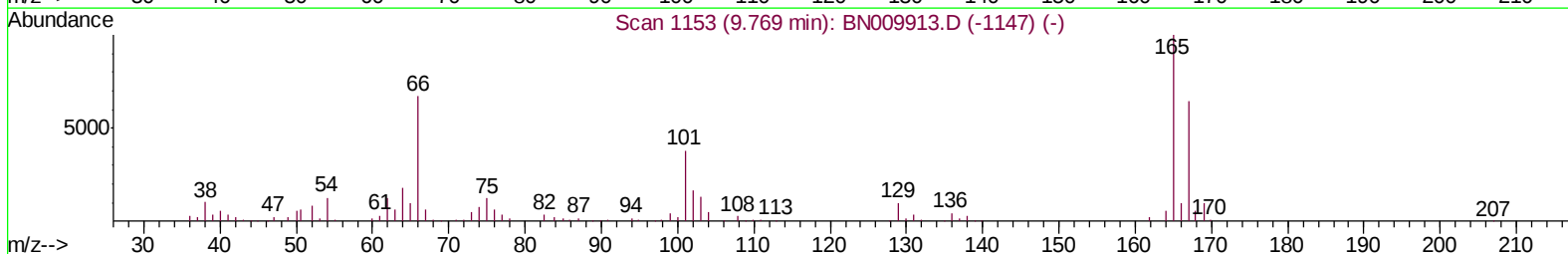
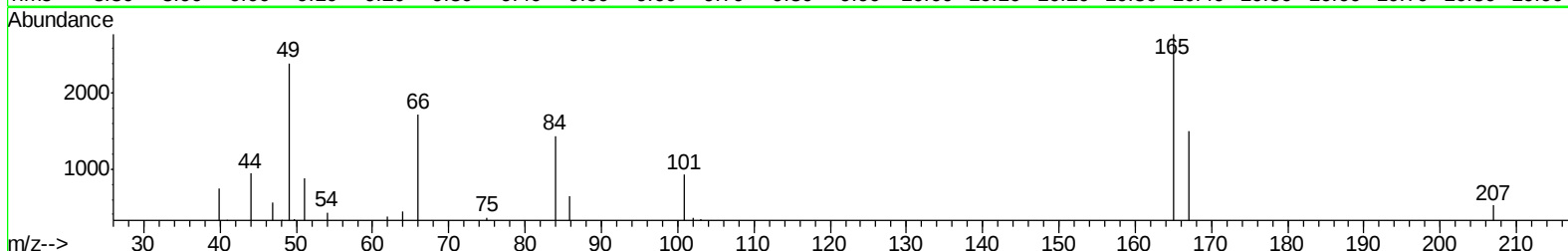
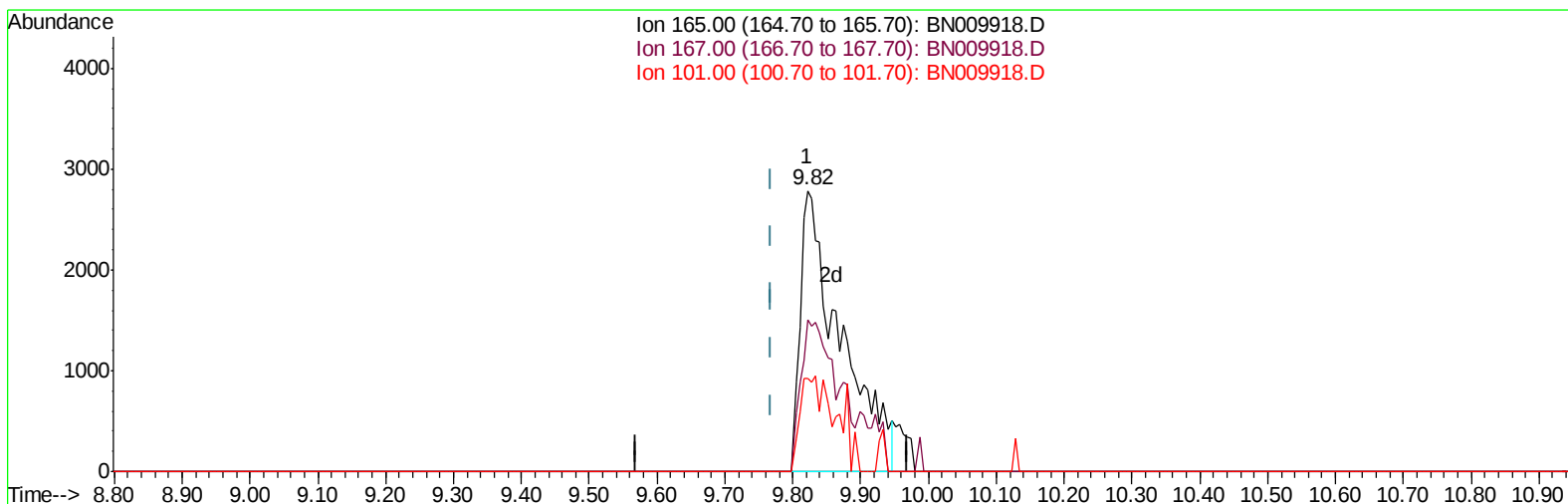
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(26) 2,4-Dichlorophenol-d3 (S)

9.822min (+0.053) 2.02ng/ul m

response 11600

Ion	Exp%	Act%
165.00	100	100
167.00	64.20	54.24
101.00	36.10	33.25
0.00	0.00	0.00

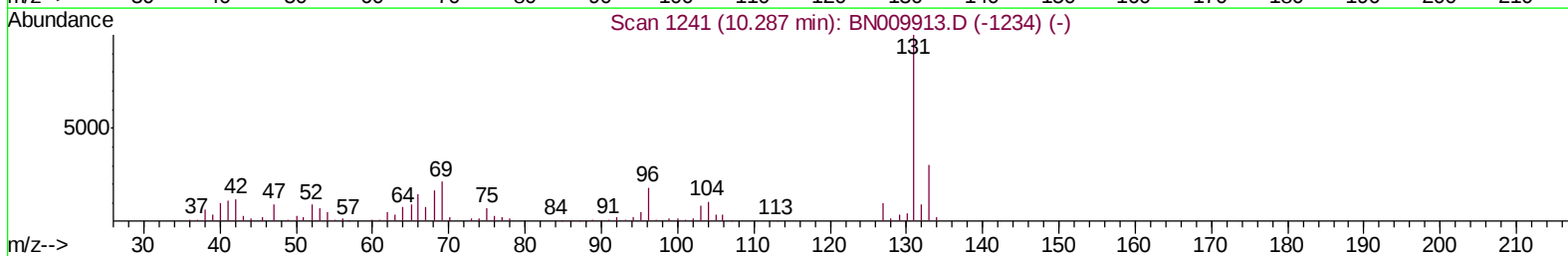
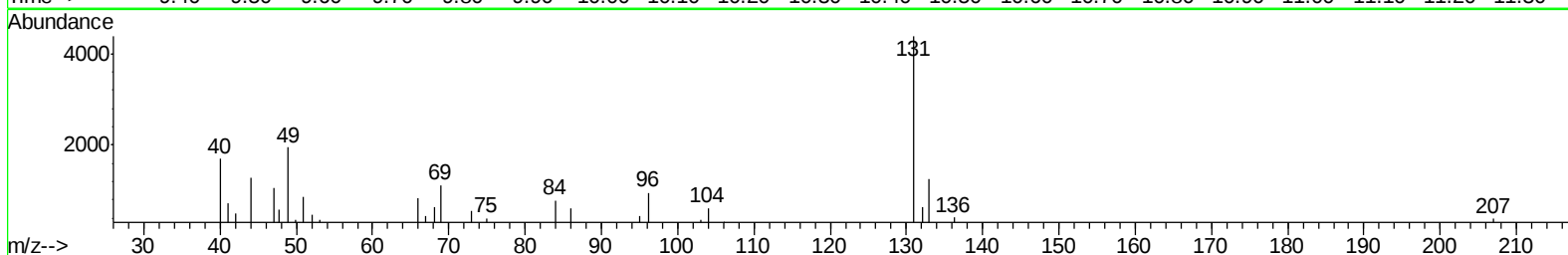
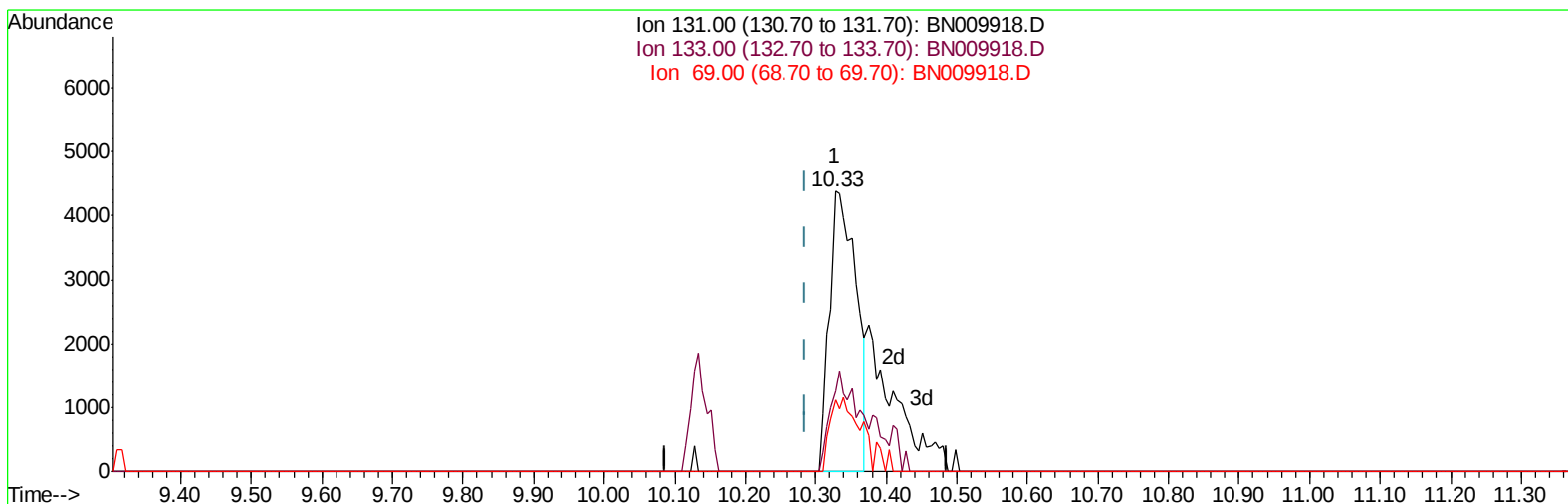
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(29) 4-Chloroaniline-d4 (S)
10.328min (+0.041) 1.81ng/ul
response 11659

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.80
69.00	22.10	25.56
0.00	0.00	0.00

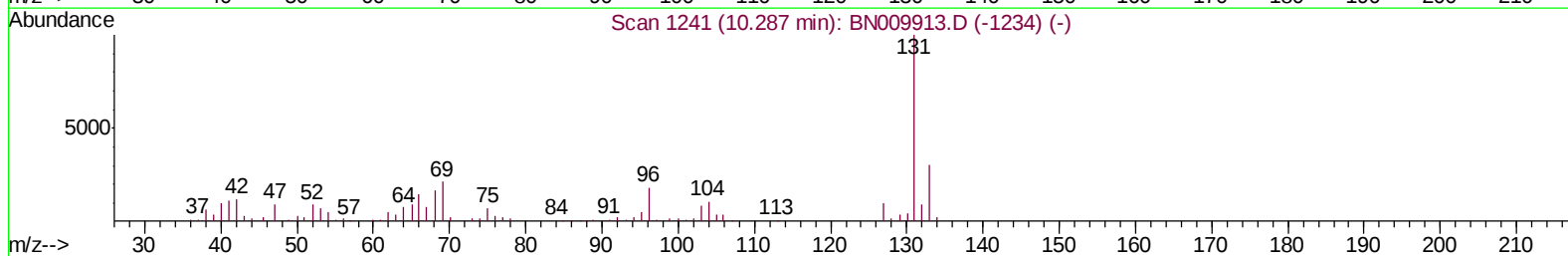
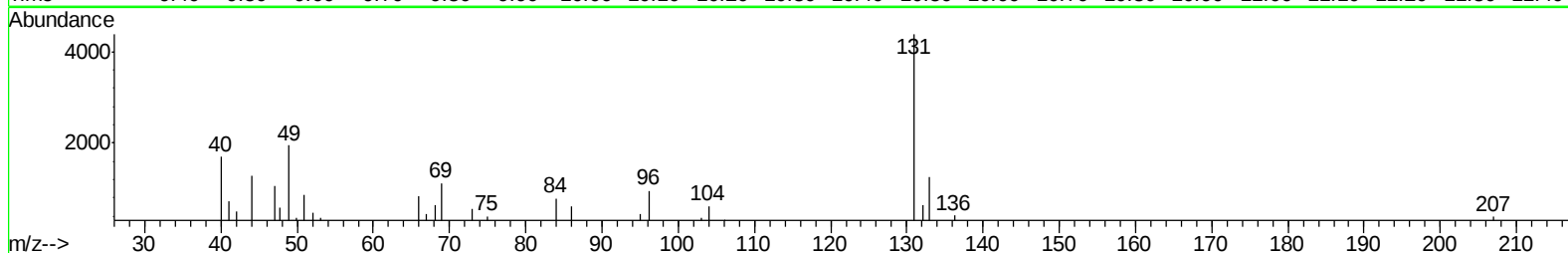
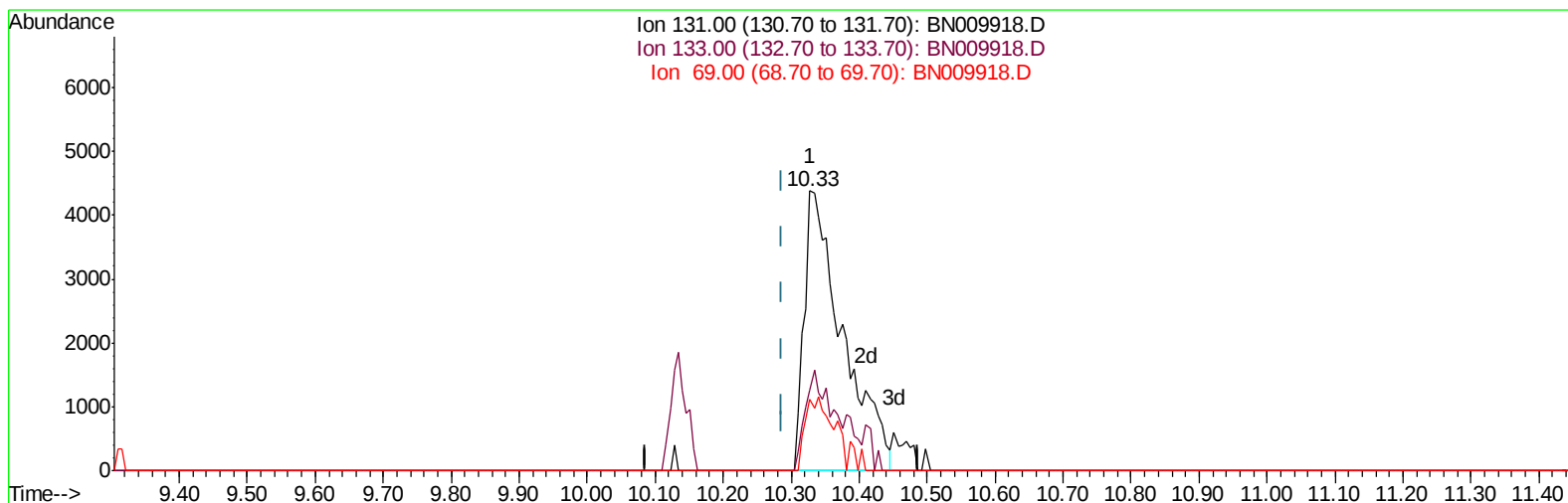
Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 07:58:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration



TIC: BN009918.D

(29) 4-Chloroaniline-d4 (S)

10.328min (+0.041) 2.64ng/ul m

response 17050

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.80
69.00	22.10	25.56
0.00	0.00	0.00

Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 08:17:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	92092	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	373309	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	236276	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	509154	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	498762	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	524651	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	845	0.38	ng/uL	0.02
5) Phenol-d5	6.60	99	14035m	1.79	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	11429	2.11	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	13273	2.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	9158	1.47	ng/ul	0.02
19) Nitrobenzene-d5	8.55	128	5041	1.85	ng/ul	0.02
22) 2-Nitrophenol-d4	9.26	143	4046	1.35	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	9.82	165	11600m	2.02	ng/ul	0.05
29) 4-Chloroaniline-d4	10.33	131	17050m	2.64	ng/ul	0.04
44) Dimethylphthalate-d6	13.47	166	43994	2.49	ng/ul	0.02
47) Acenaphthylene-d8	13.72	160	47387	2.28	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.05	176	38726	2.54	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	16.89	188	60628	2.60	ng/ul	0.01
79) Pyrene-d10	19.20	212	67702	2.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	66157	2.53	ng/ul	0.00

Target Compounds Qvalue

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

Data File : BN009918.D
Acq On : 26 Feb 2020 01:56
Operator : CG/JU
Sample : L1568-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDB4

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:15 AM

Quant Time: Feb 26 08:17:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

