

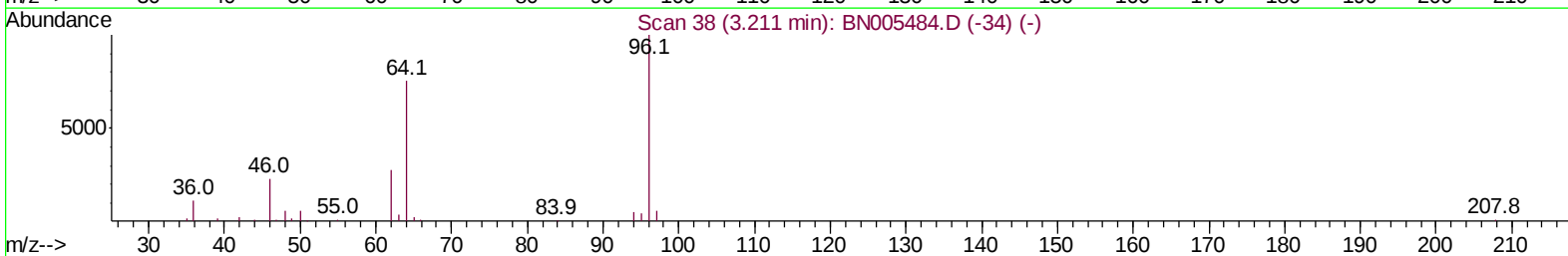
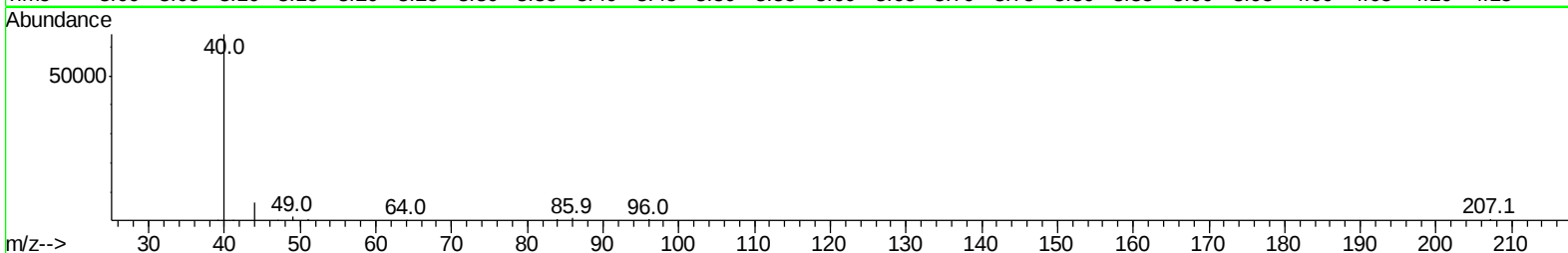
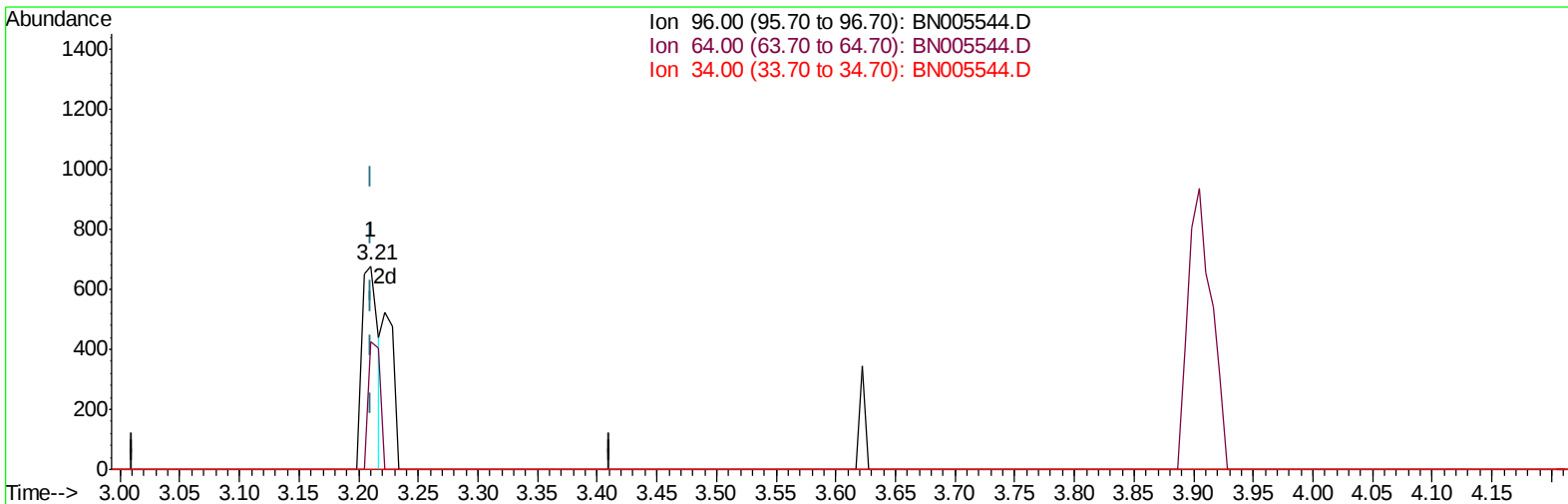
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

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

3.210min (-0.000) 0.15ng/uL

response 625

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	62.59
34.00	0.00	0.00
0.00	0.00	0.00

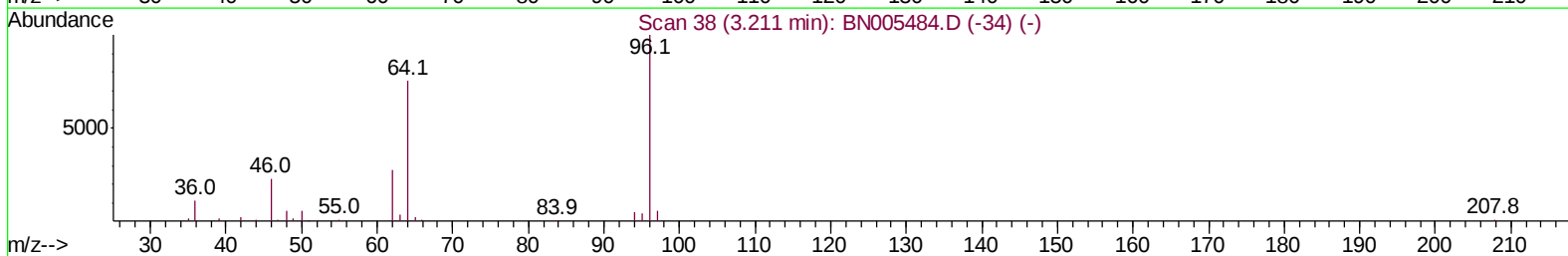
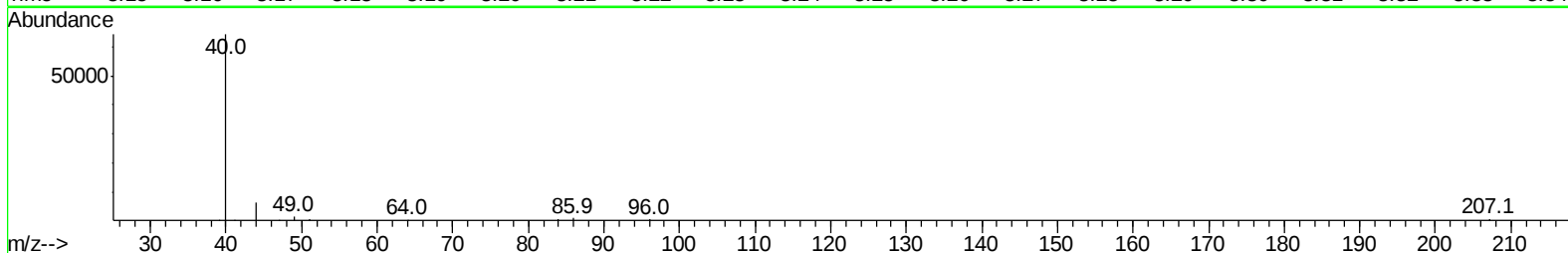
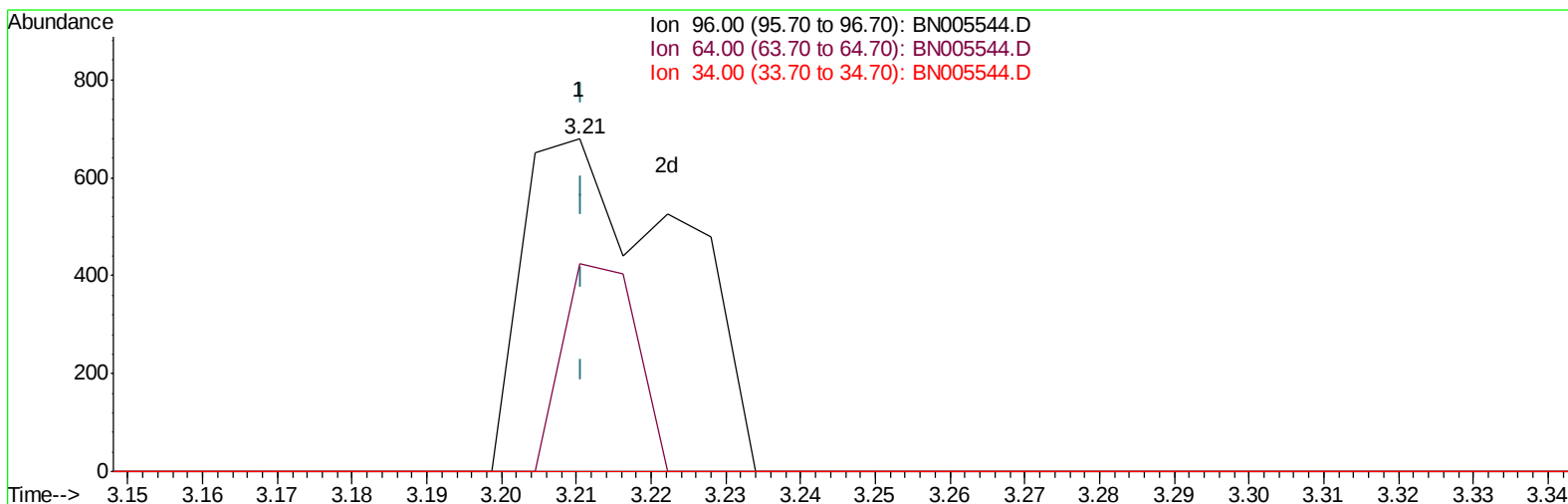
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

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

3.210min (-0.000) 0.23ng/uL m

response 979

Ion	Exp%	Act%
96.00	100	100
64.00	77.40	62.59
34.00	0.00	0.00
0.00	0.00	0.00

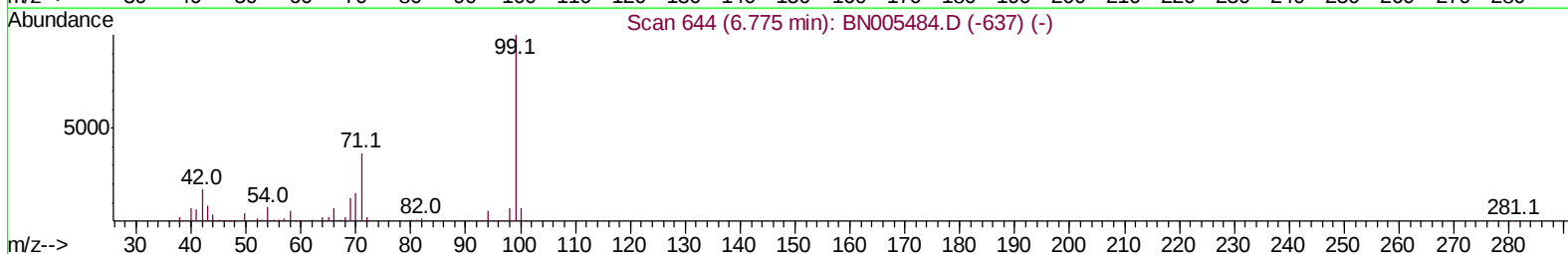
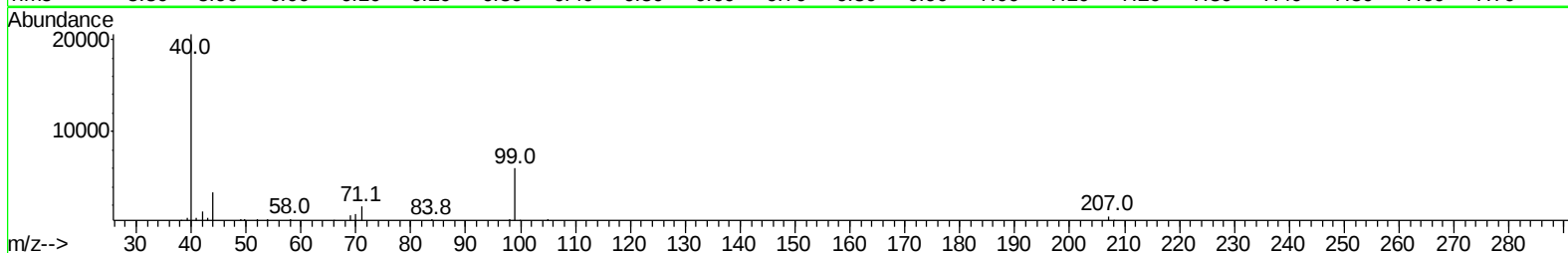
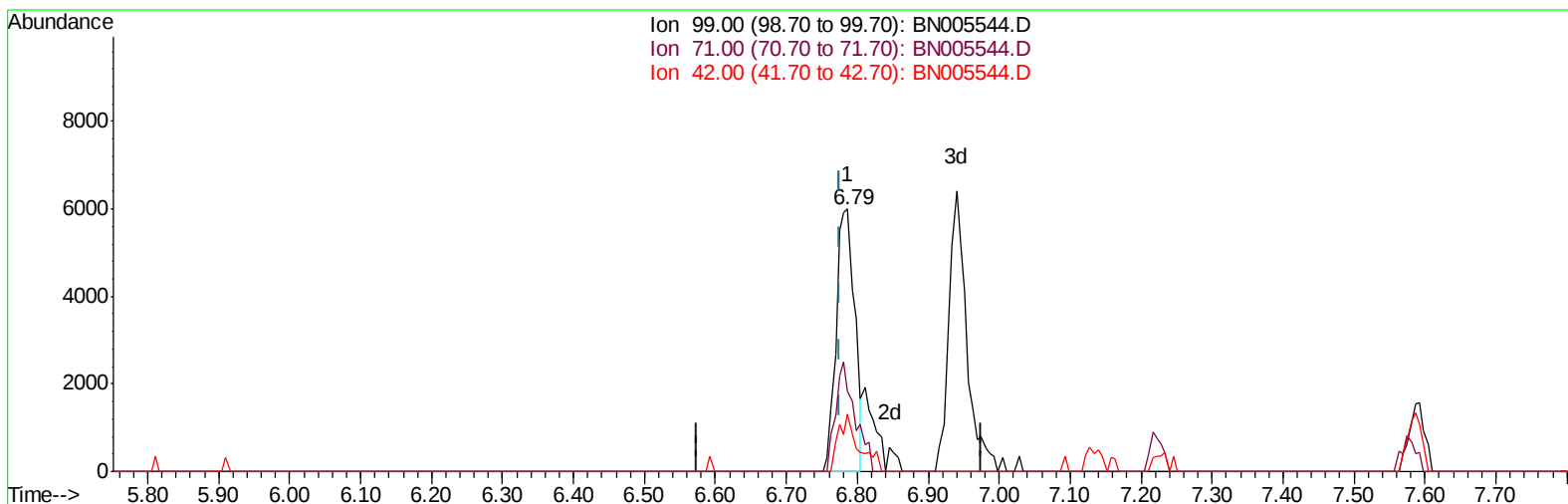
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(5) Phenol-d5 (S)

6.787min (+0.011) 0.68ng/ul

response 10996

Ion	Exp%	Act%
99.00	100	100
71.00	36.30	30.58
42.00	19.60	21.98
0.00	0.00	0.00

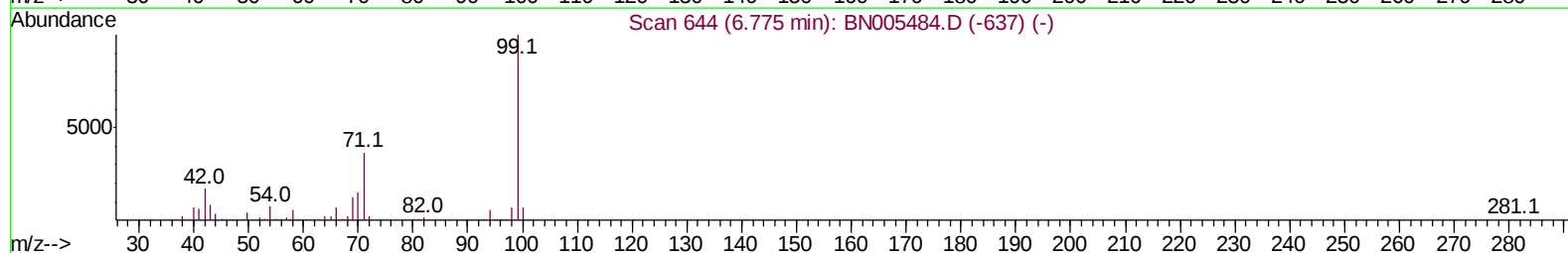
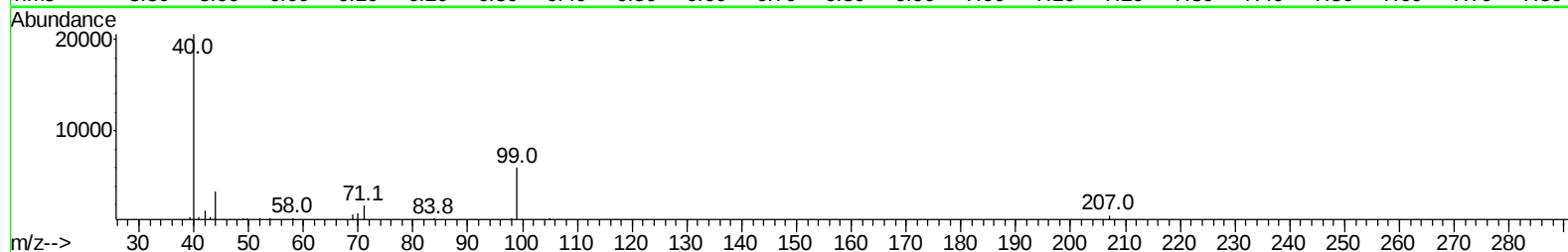
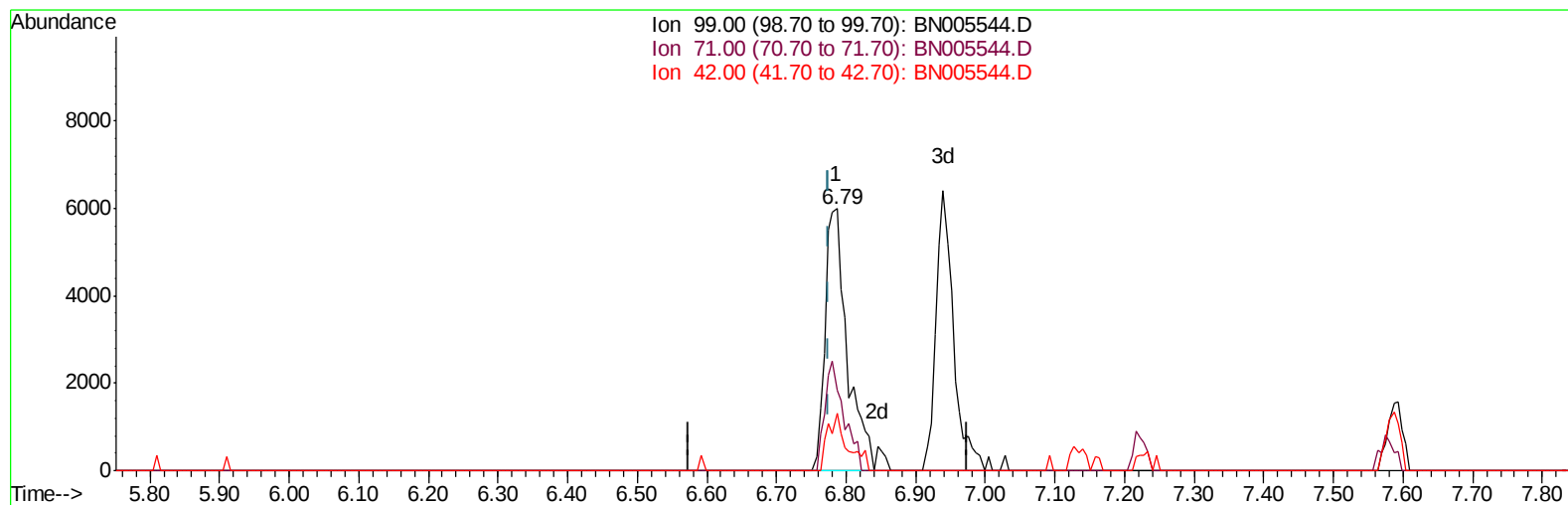
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN005544.D

(5) Phenol-d5 (S)

6.787min (+0.011) 0.82ng/ul m

response 13192

Ion	Exp%	Act%
99.00	100	100
71.00	36.30	30.58
42.00	19.60	21.98
0.00	0.00	0.00

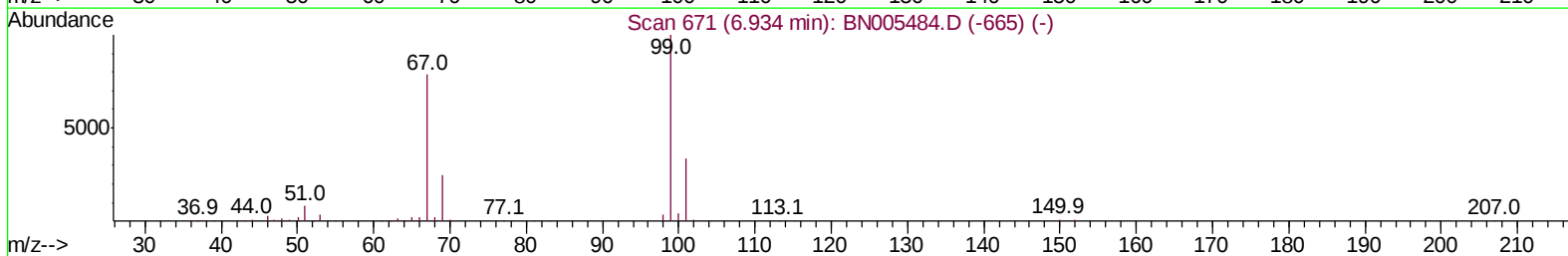
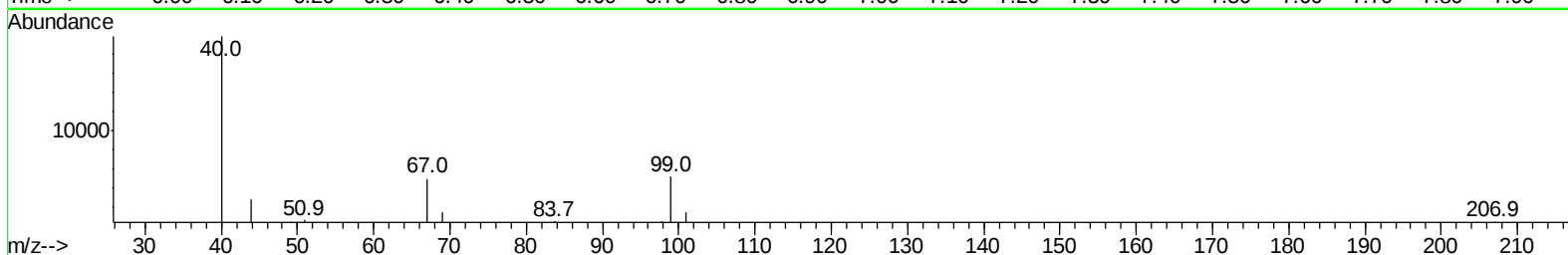
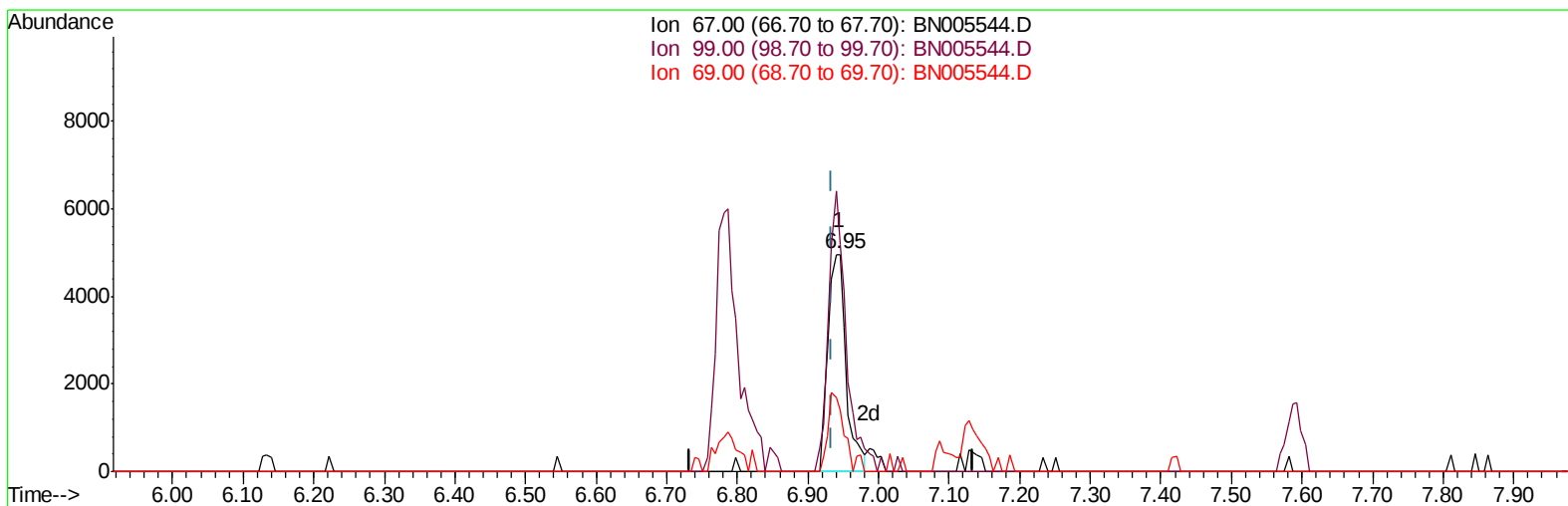
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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TIC: BN005544.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.946min (+0.011) 0.89ng/ul

response 8967

Ion	Exp%	Act%
67.00	100	100
99.00	119.30	104.38
69.00	30.60	28.25
0.00	0.00	0.00

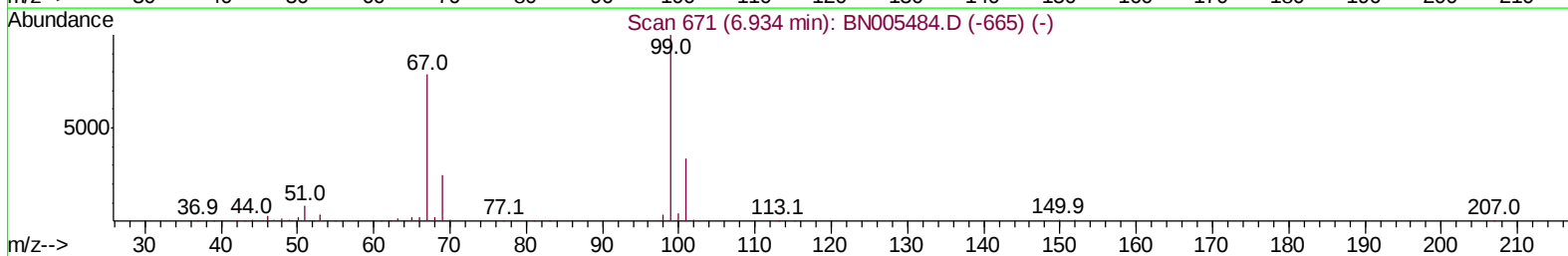
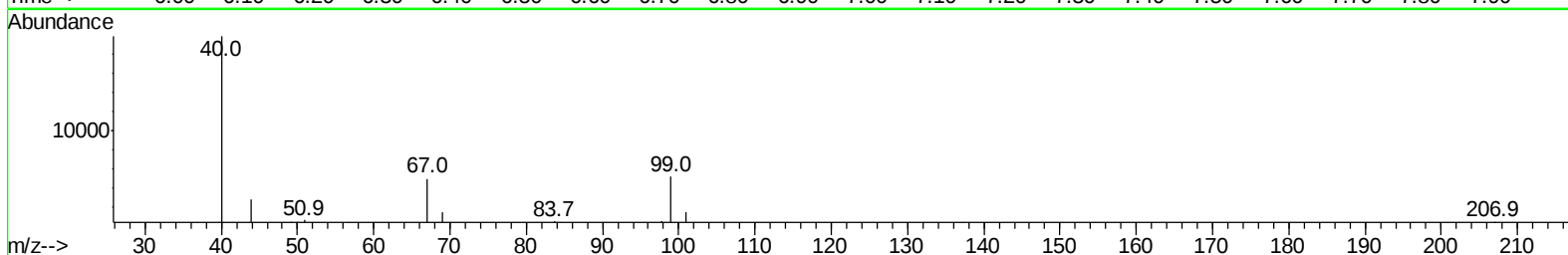
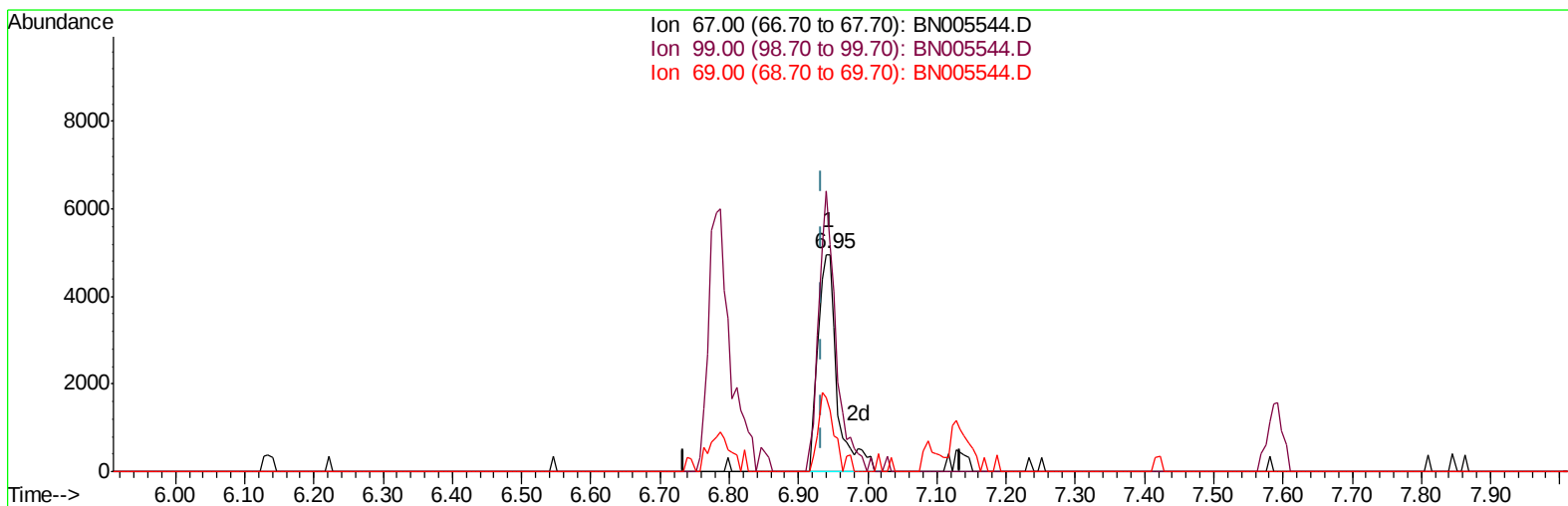
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Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.946min (+0.011) 0.95ng/ul m

response 9564

Ion	Exp%	Act%
67.00	100	100
99.00	119.30	104.38
69.00	30.60	28.25
0.00	0.00	0.00

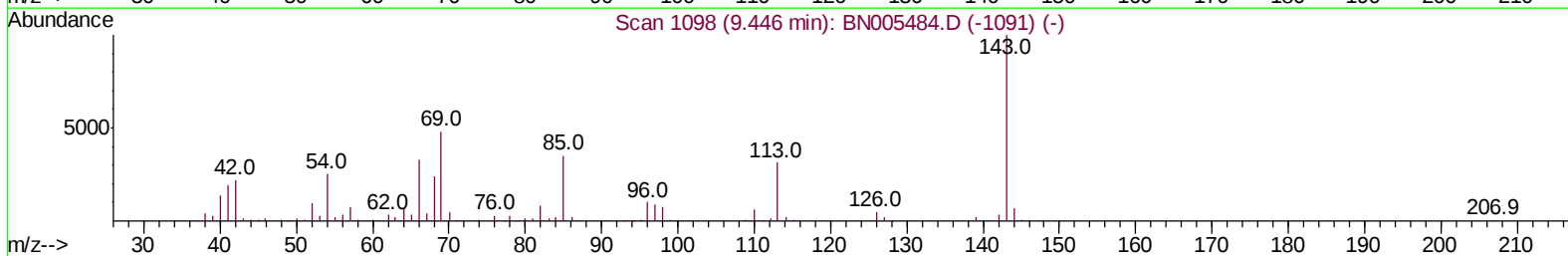
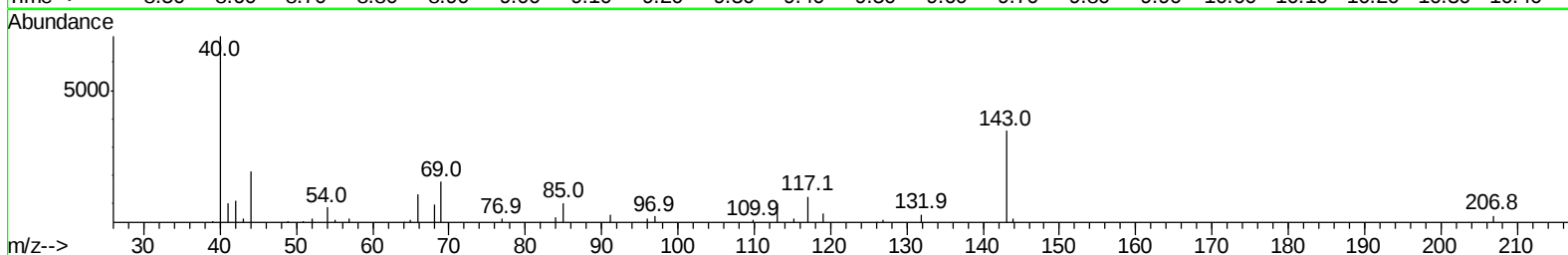
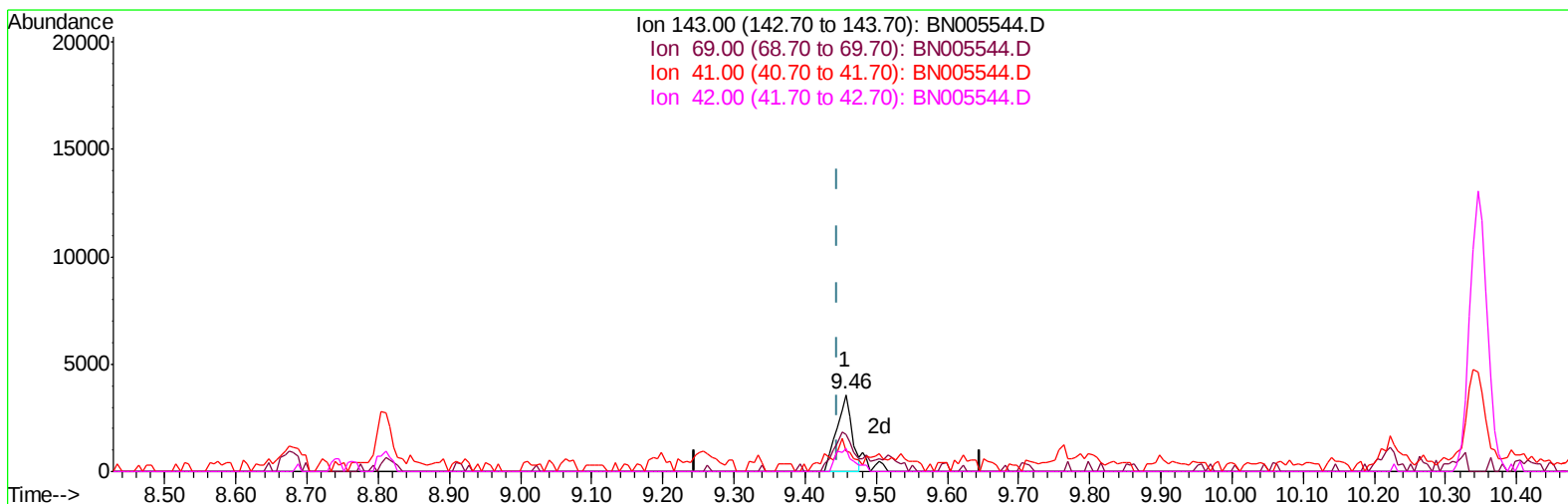
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Acq On : 08 May 2019 22:18
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Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
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TIC: BN005544.D

(22) 2-Nitrophenol-d4 (S)

9.457min (+0.011) 0.95ng/ul

response 5360

Ion	Exp%	Act%
143.00	100	100
69.00	58.30	48.77
41.00	26.40	27.39
42.00	29.20	29.97

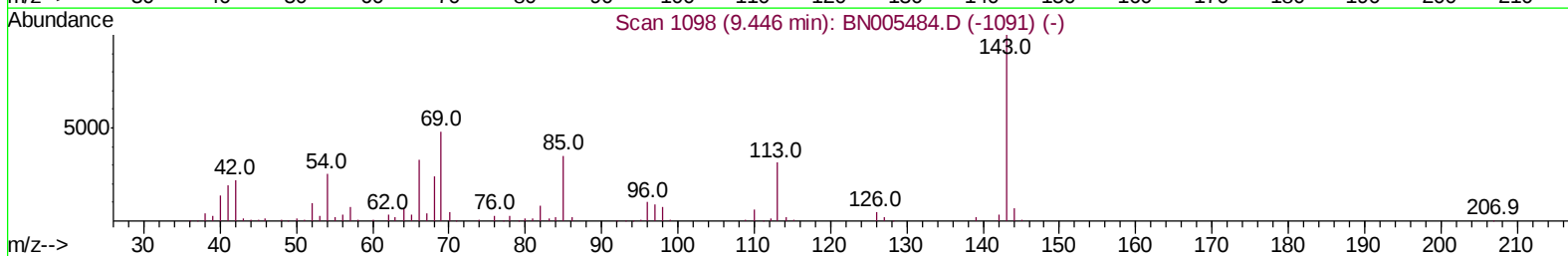
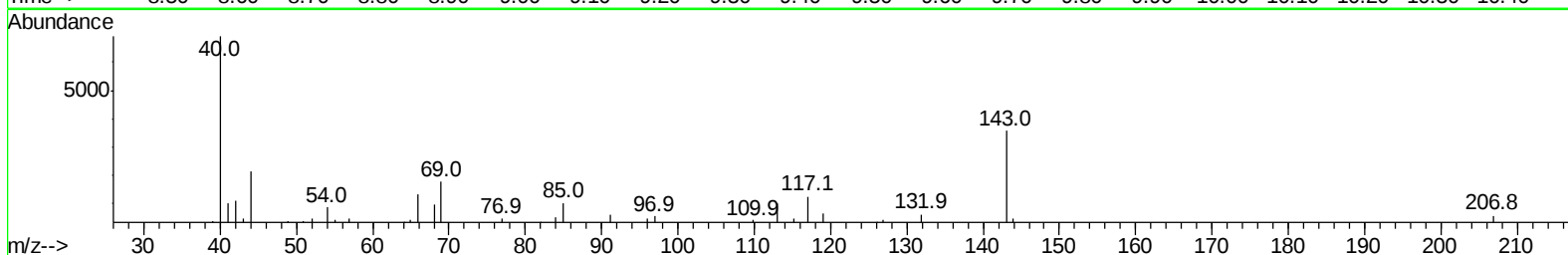
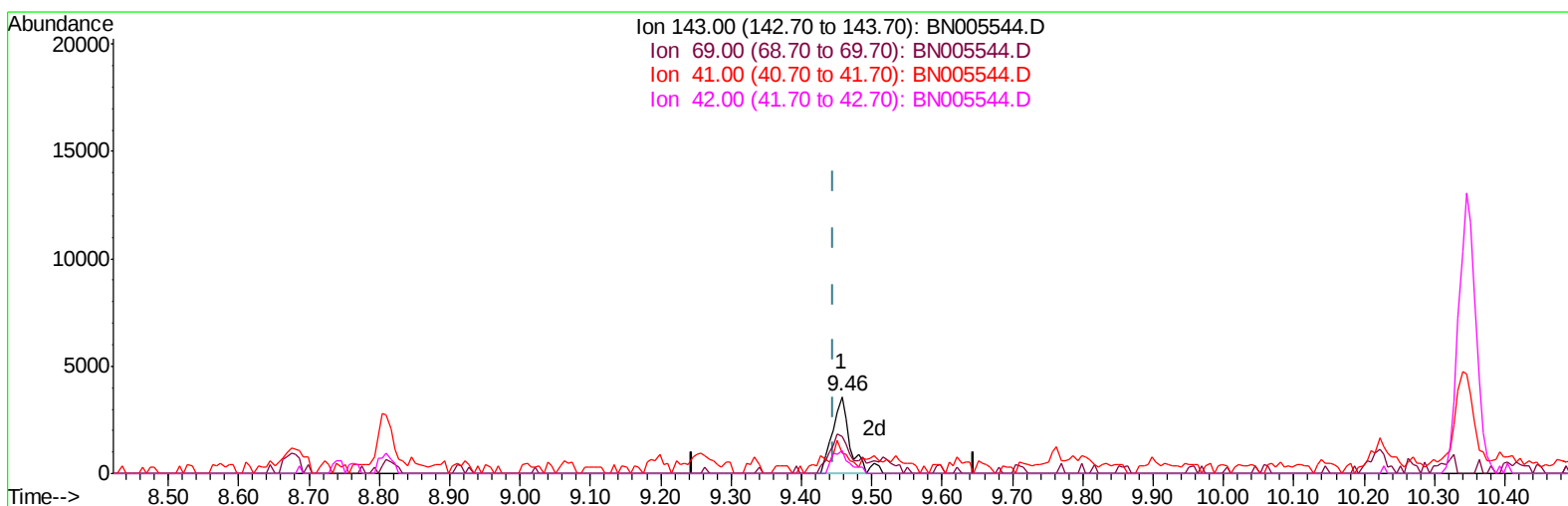
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(22) 2-Nitrophenol-d4 (S)

9.457min (+0.011) 1.04ng/ul m

response 5877

Ion	Exp%	Act%
143.00	100	100
69.00	58.30	48.77
41.00	26.40	27.39
42.00	29.20	29.97

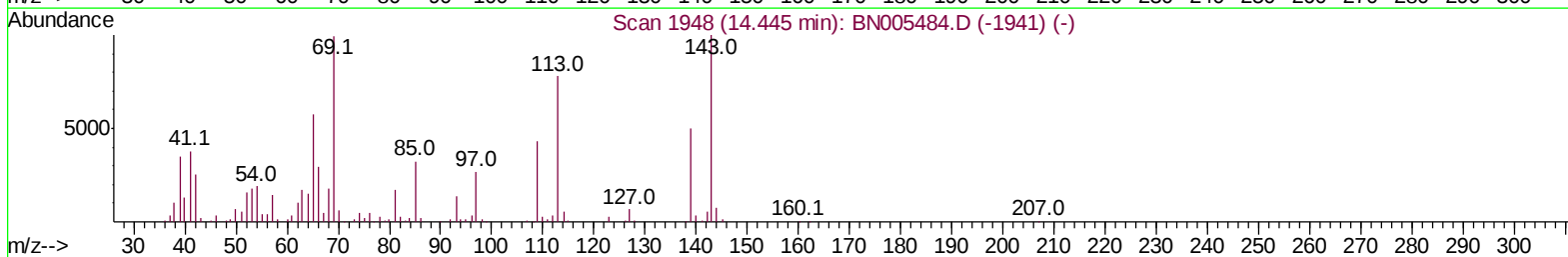
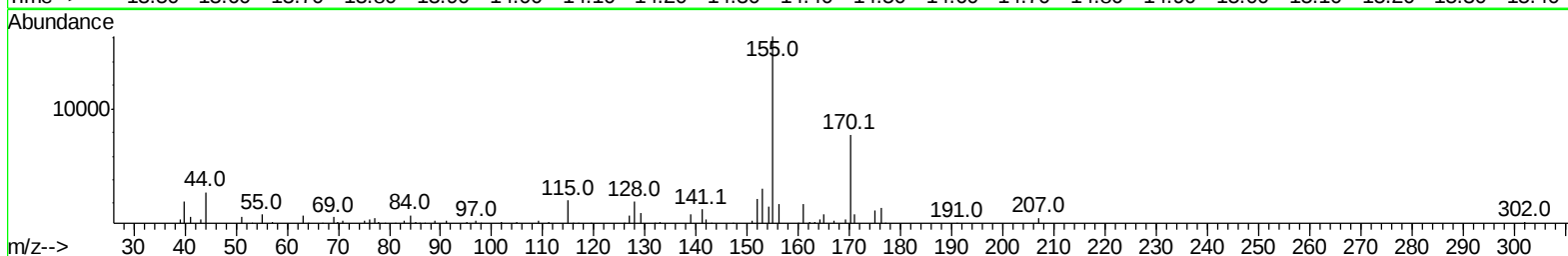
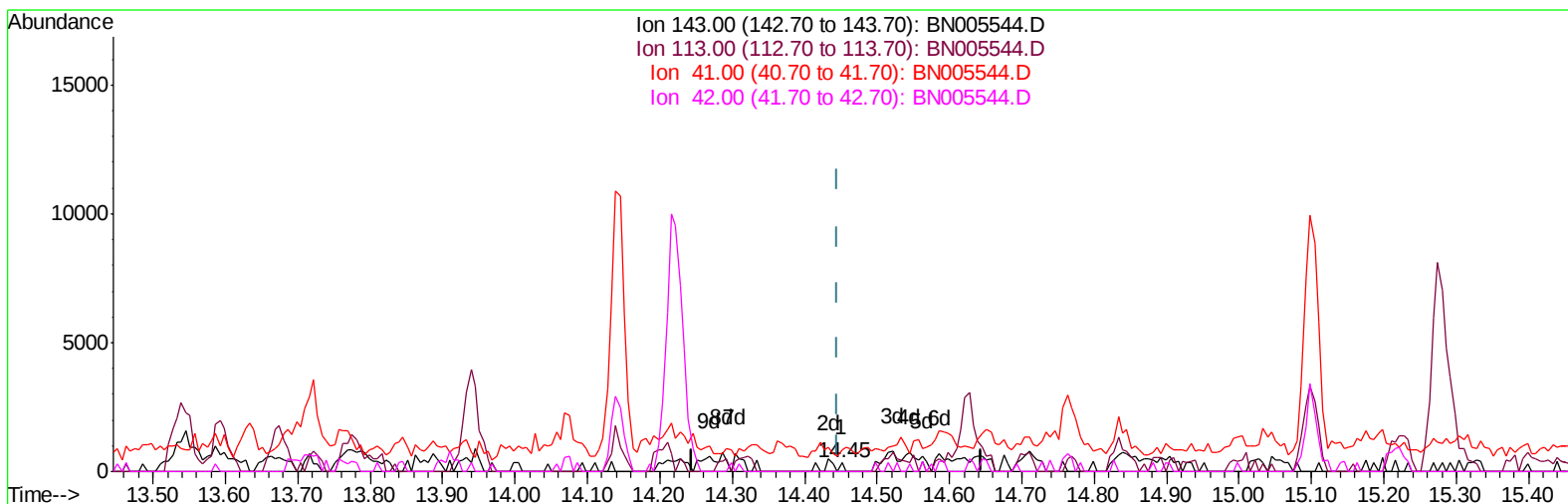
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Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
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Response via : Initial Calibration



TIC: BN005544.D

(51) 4-Nitrophenol-d4 (S)

14.451min (+0.006) 0.02ng/ul

response 116

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	0.00#
41.00	47.90	262.42#
42.00	31.70	0.00#

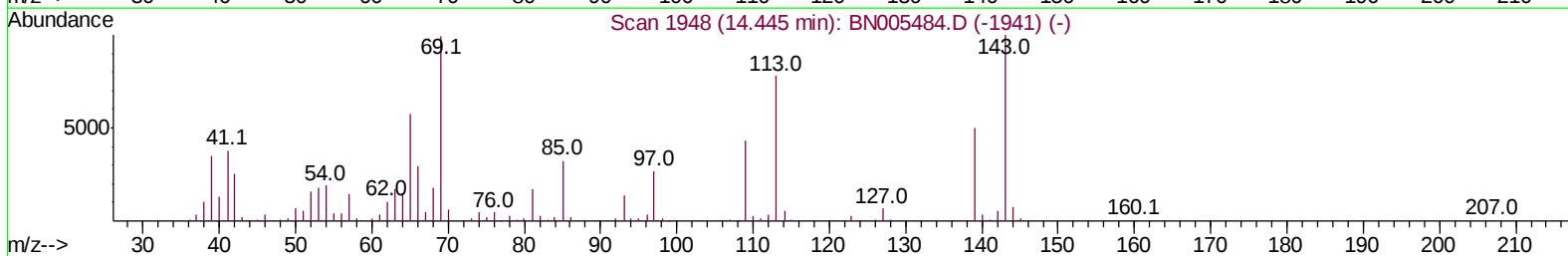
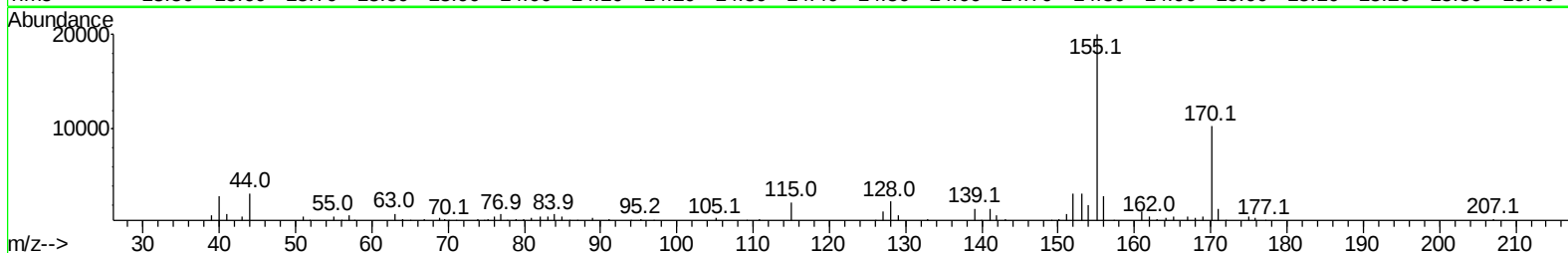
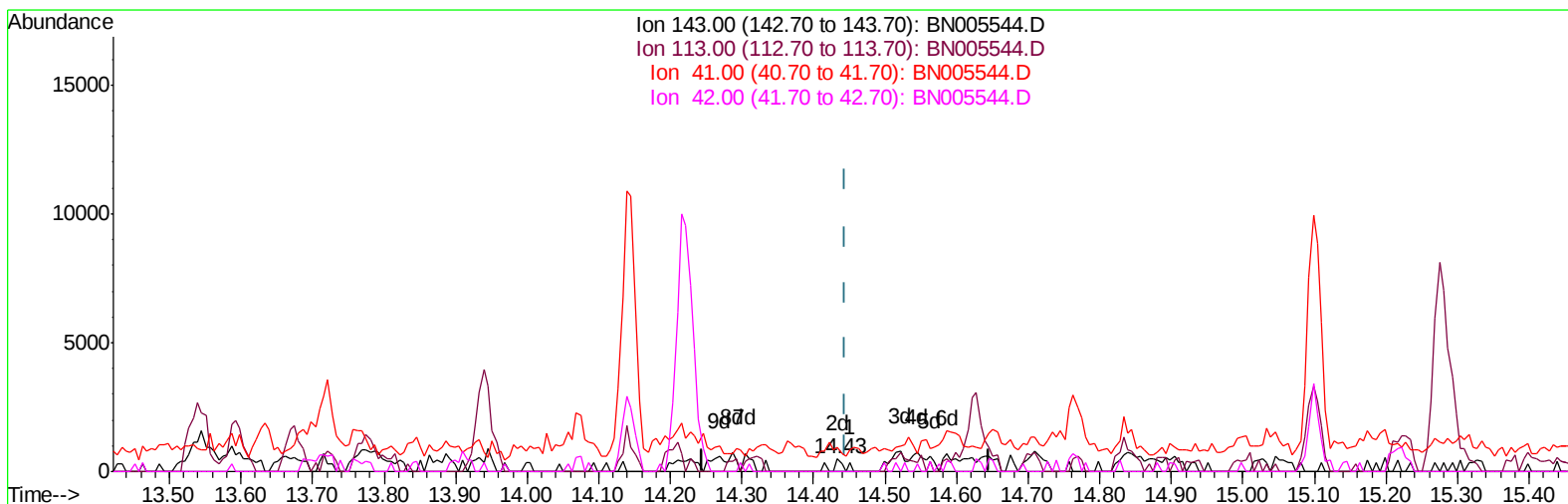
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 Acq On : 08 May 2019 22:18
 Operator : JU/SJ
 Sample : K2603-15DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ67DL

Manual Integrations
 APPROVED

Sohil
 5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



TIC: BN005544.D

(51) 4-Nitrophenol-d4 (S)

14.433min (-0.012) 0.06ng/ul m

response 396

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	0.00#
41.00	47.90	194.77#
42.00	31.70	0.00#

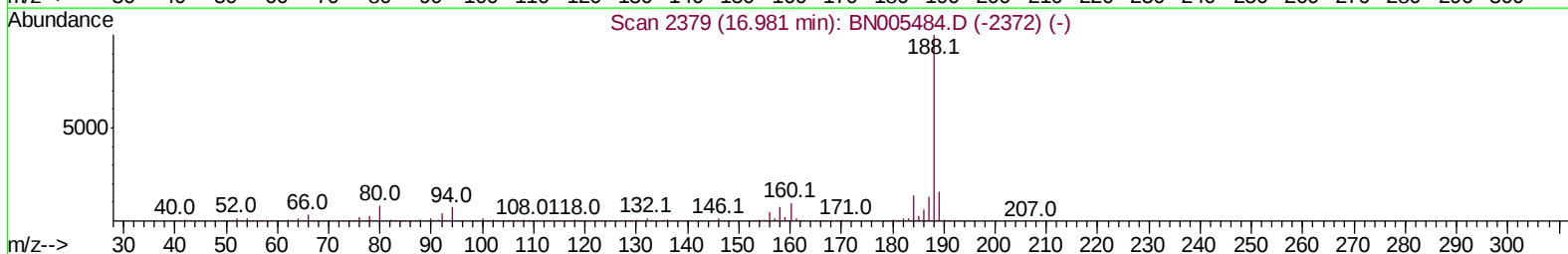
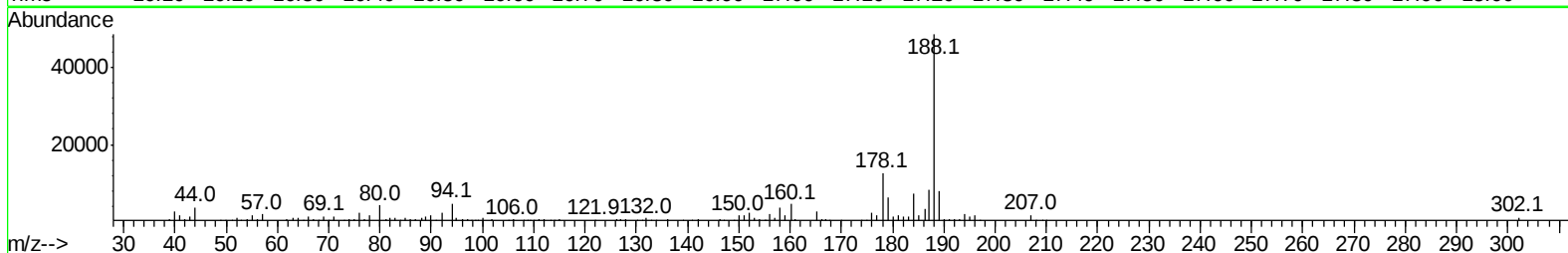
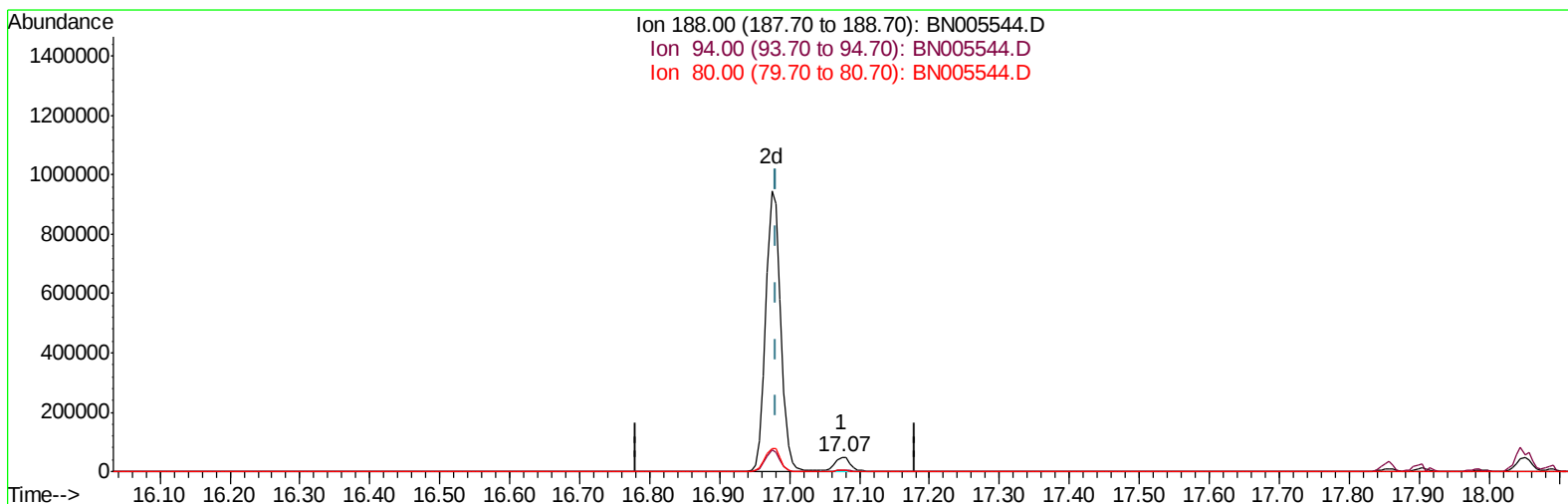
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Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
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TIC: BN005544.D

(61) Phenanthrene-d10 (I)

17.074min (+0.094) 20.00ng/ul

response 71642

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	9.81
80.00	10.30	8.67
0.00	0.00	0.00

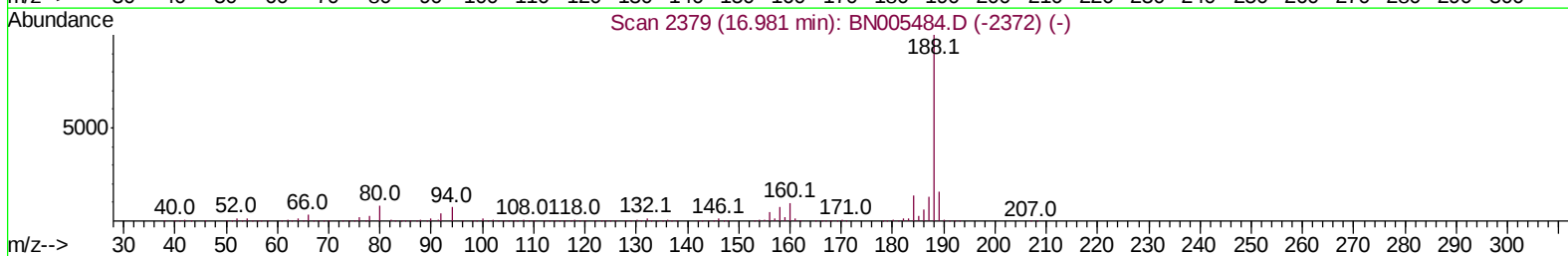
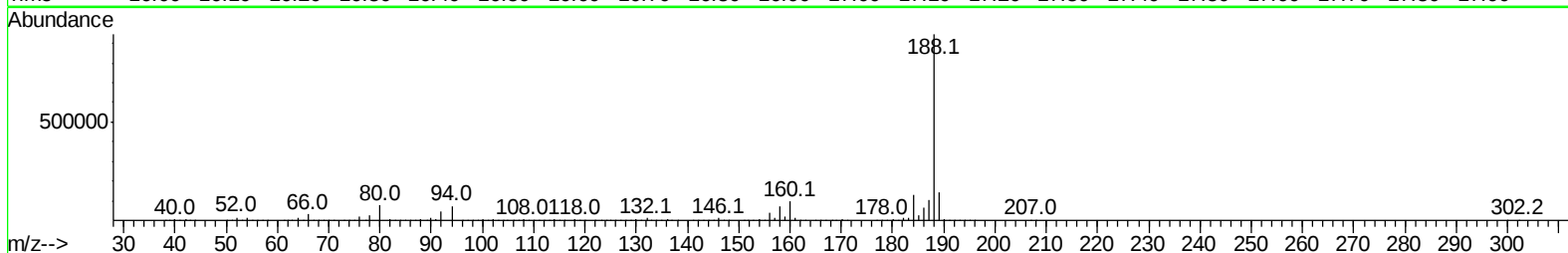
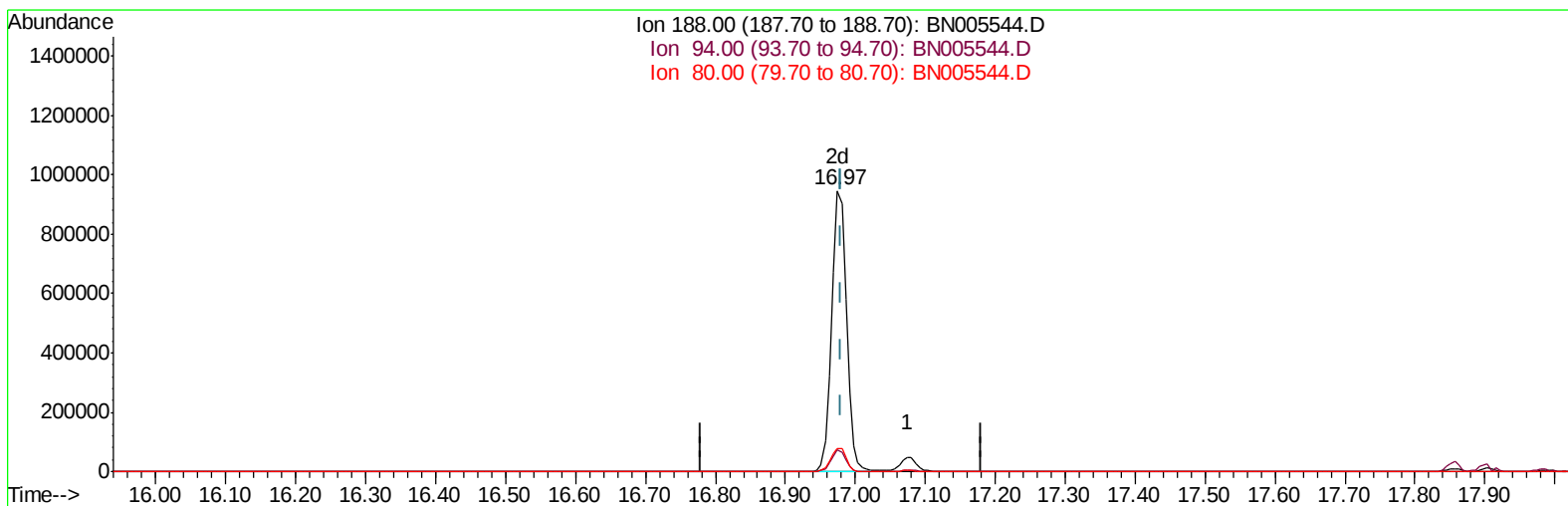
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 02:34:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN005544.D

(61) Phenanthrene-d10 (I)

16.974min (-0.006) 20.00ng/ul m

response 1396615

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	7.58
80.00	10.30	7.98#
0.00	0.00	0.00

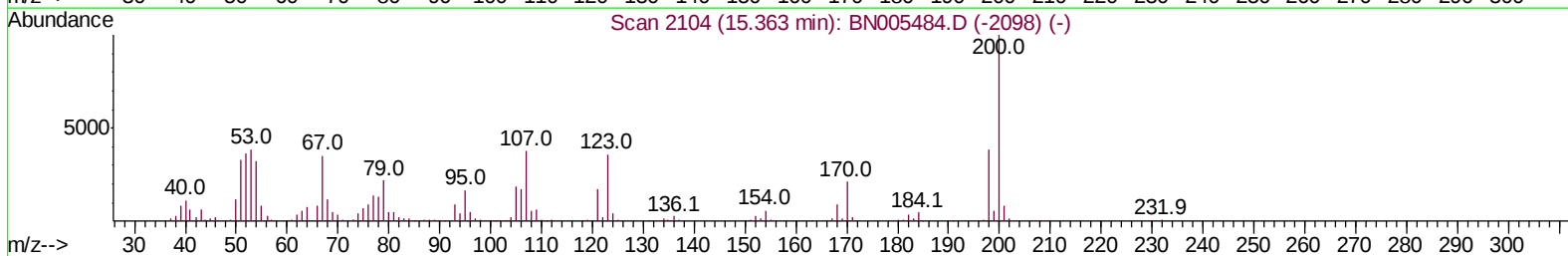
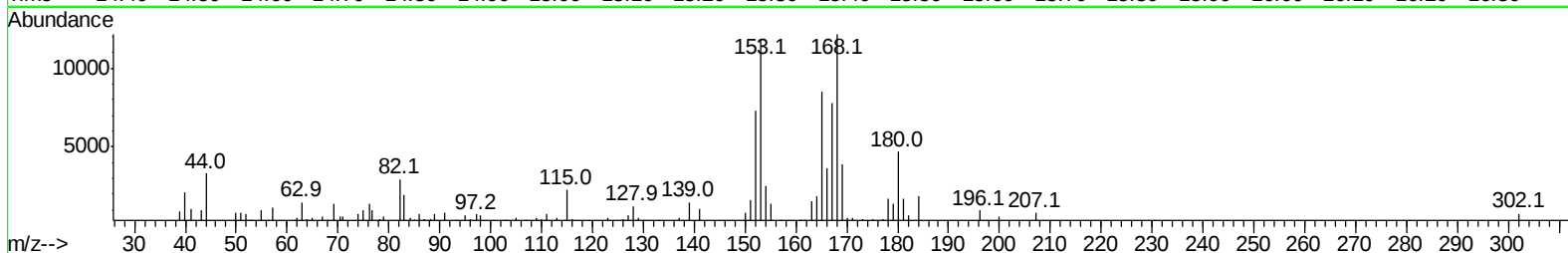
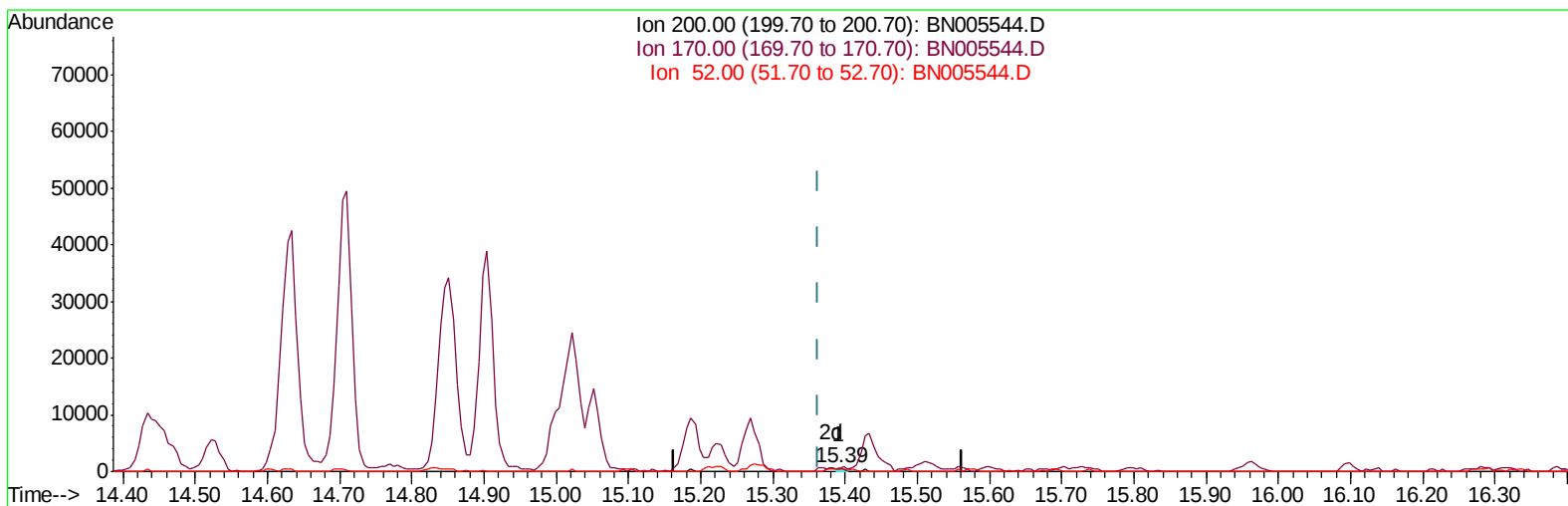
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Data File : BN005544.D
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Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 03:58:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.392min (+0.029) 0.06ng/ul

response 365

Ion	Exp%	Act%
200.00	100	100
170.00	22.60	84.34#
52.00	49.60	127.92#
0.00	0.00	0.00

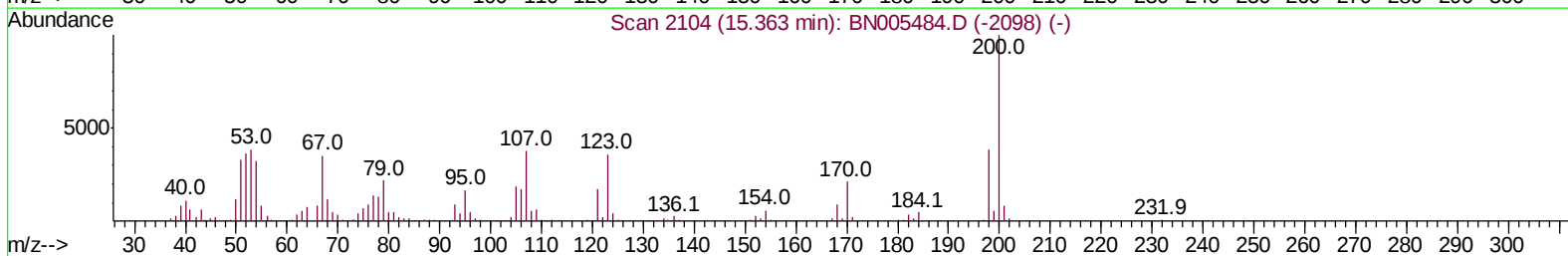
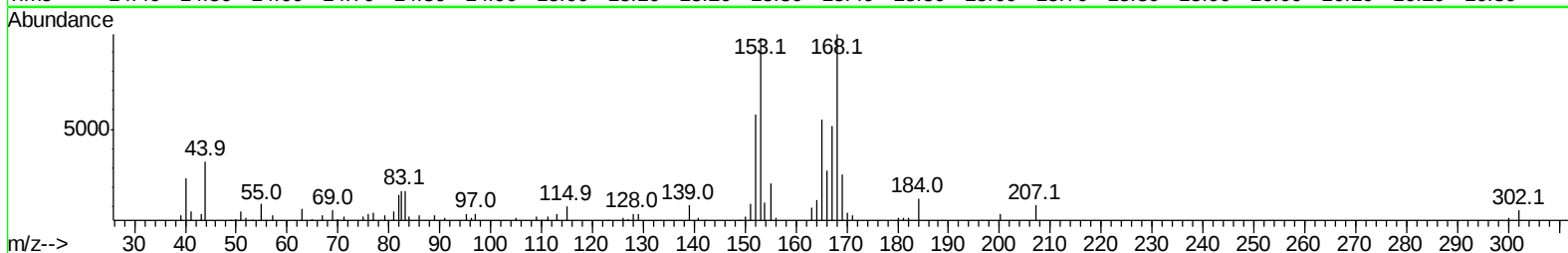
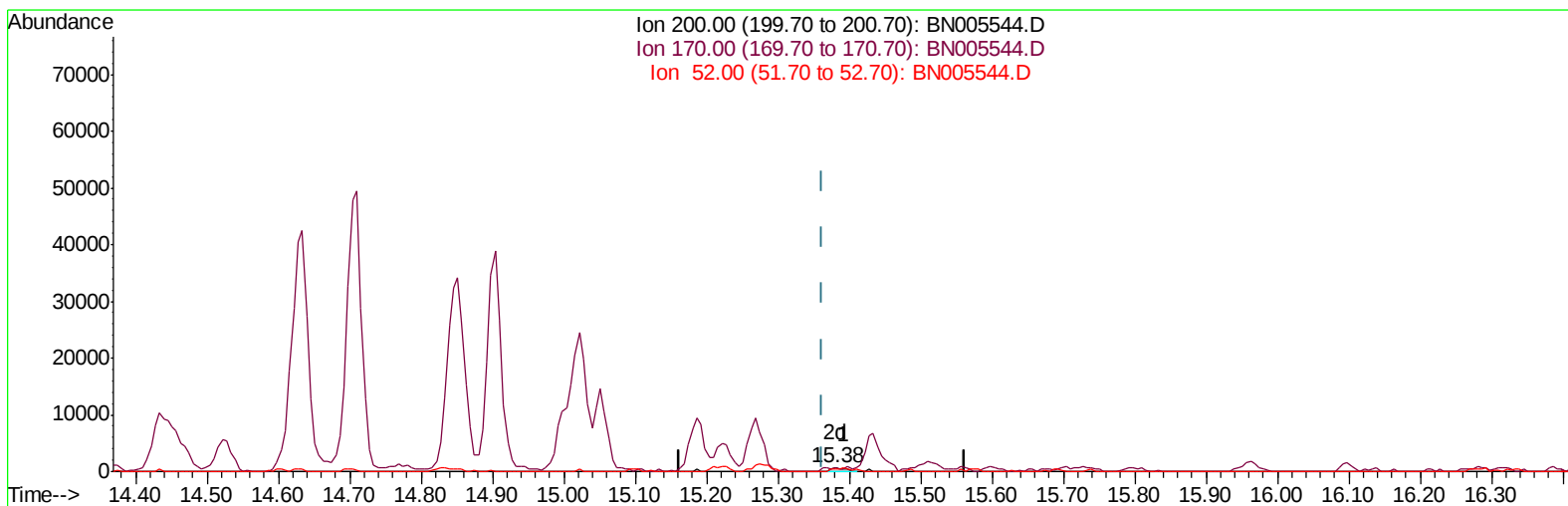
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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 03:58:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.380min (+0.017) 0.14ng/ul m

response 886

Ion	Exp%	Act%
200.00	100	100
170.00	22.60	109.65#
52.00	49.60	67.38#
0.00	0.00	0.00

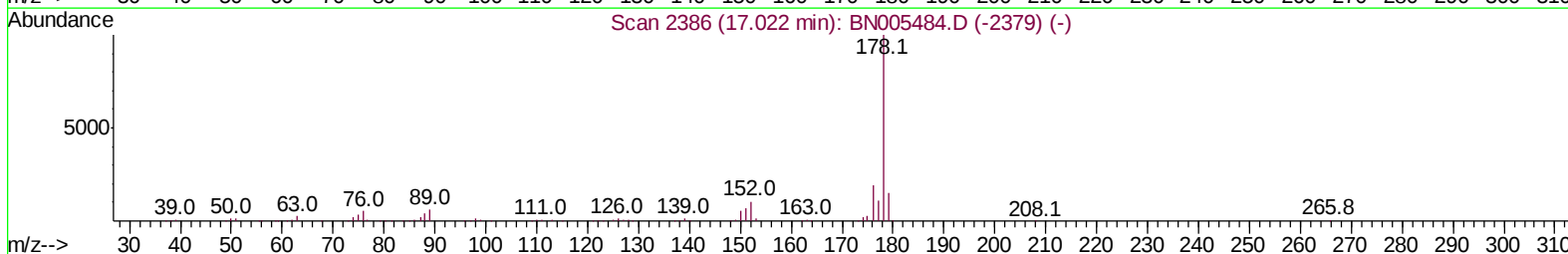
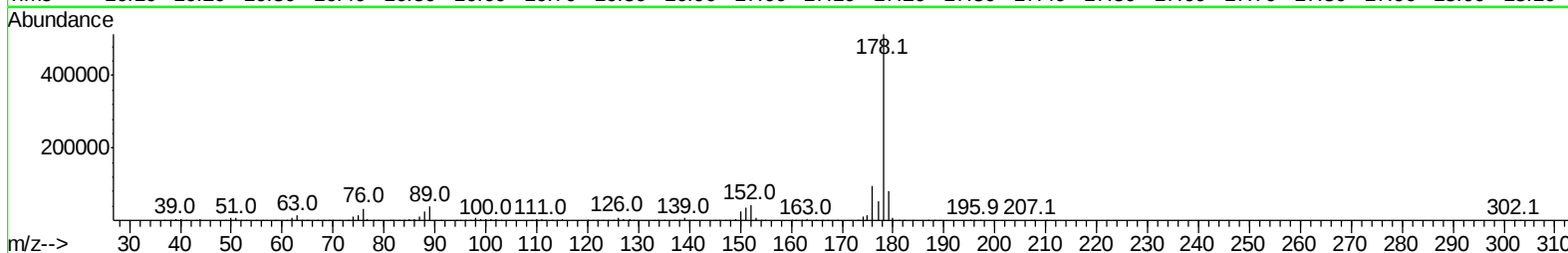
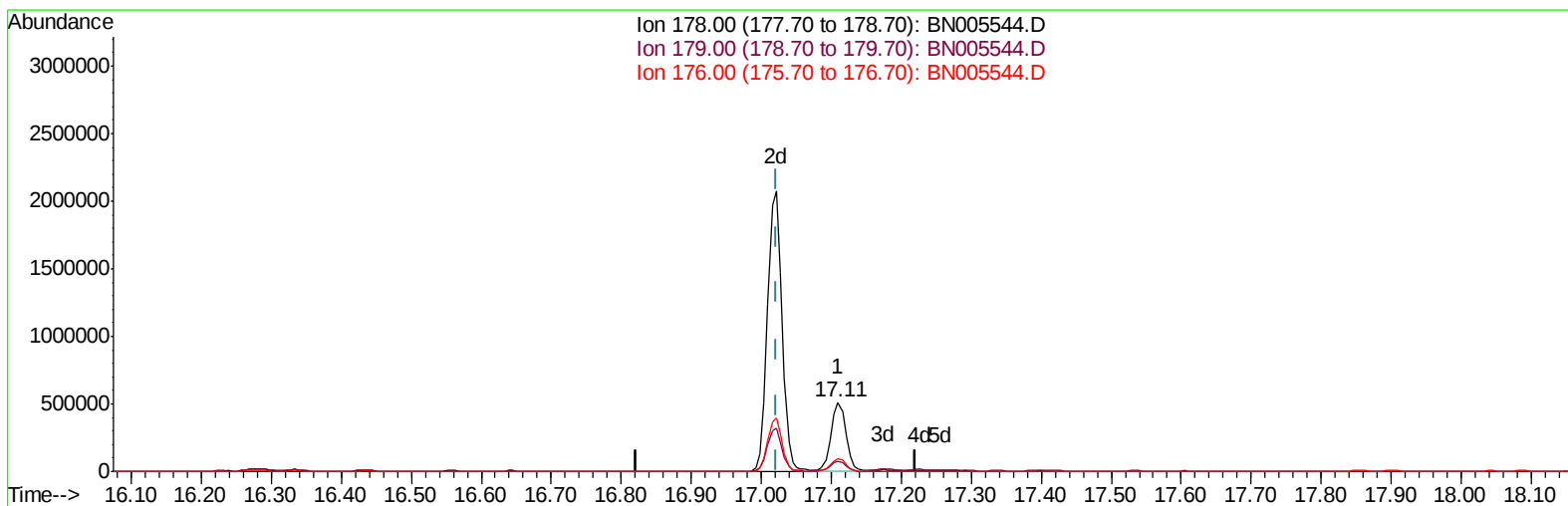
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
 Data File : BN005544.D
 Acq On : 08 May 2019 22:18
 Operator : JU/SJ
 Sample : K2603-15DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ67DL

Manual Integrations
 APPROVED

Sohil
 5/9/2019 2:35:29 PM

Quant Time: May 09 03:58:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration



TIC: BN005544.D

(69) Phenanthrene

17.110min (+0.088) 11.26ng/ul

response 765853

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	15.52
176.00	18.90	18.57
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

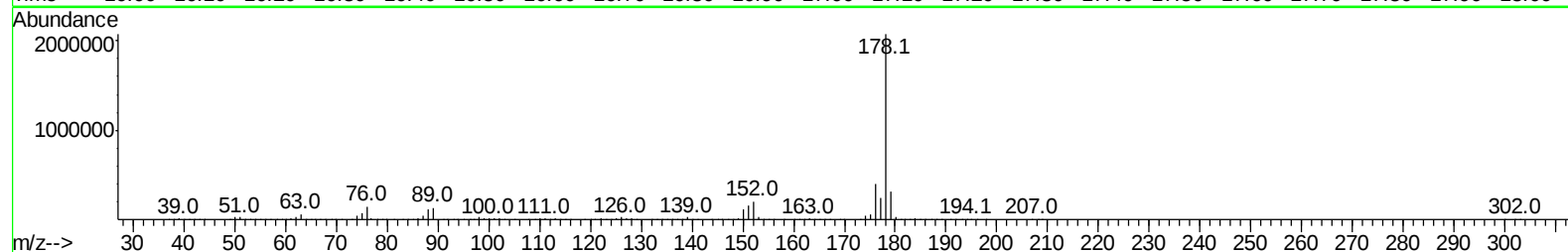
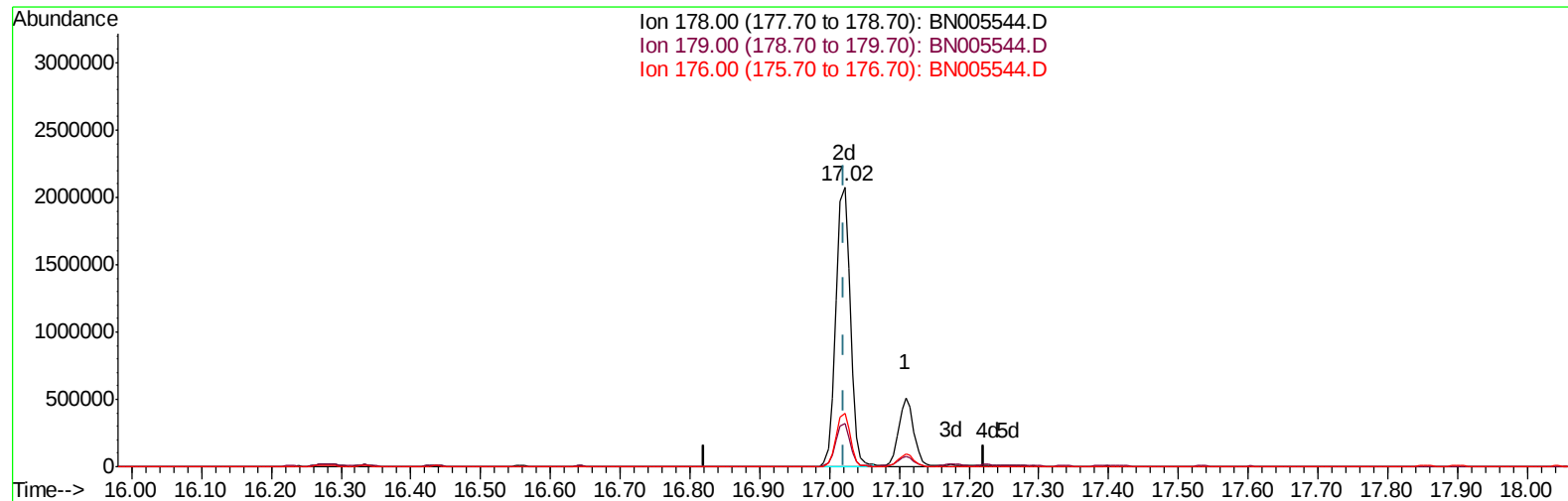
Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

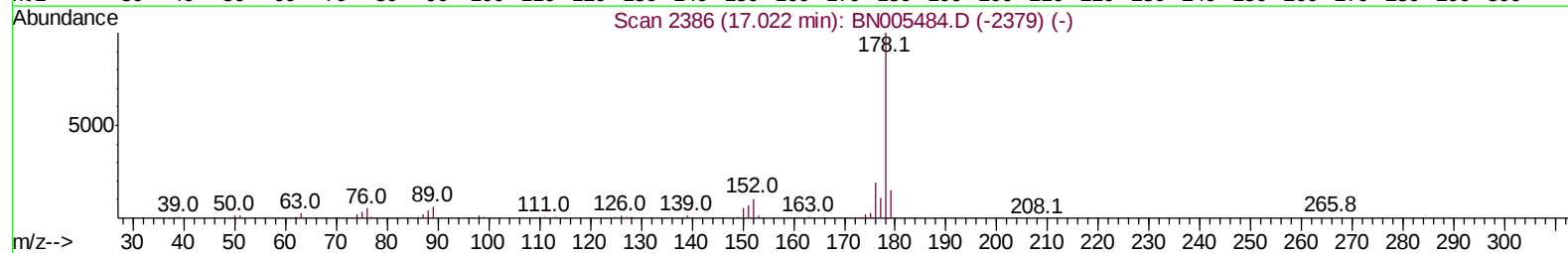
Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 03:58:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration

Ion 178.00 (177.70 to 178.70): BN005544.D
Ion 179.00 (178.70 to 179.70): BN005544.D
Ion 176.00 (175.70 to 176.70): BN005544.D



Scan 2386 (17.022 min): BN005484.D (-2379) (-)



TIC: BN005544.D

(69) Phenanthrene

17.021min (-0.000) 43.97ng/ul m

response 2990961

Ion	Exp%	Act%
178.00	100	100
179.00	15.30	15.27
176.00	18.90	19.24
0.00	0.00	0.00

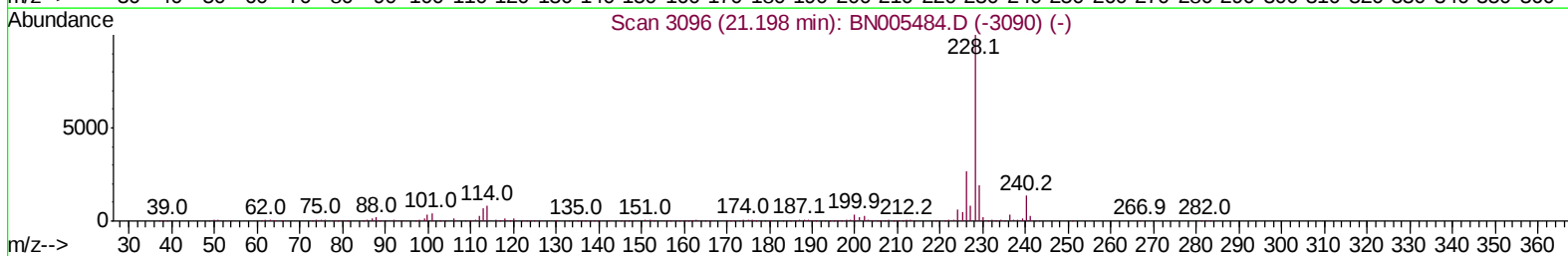
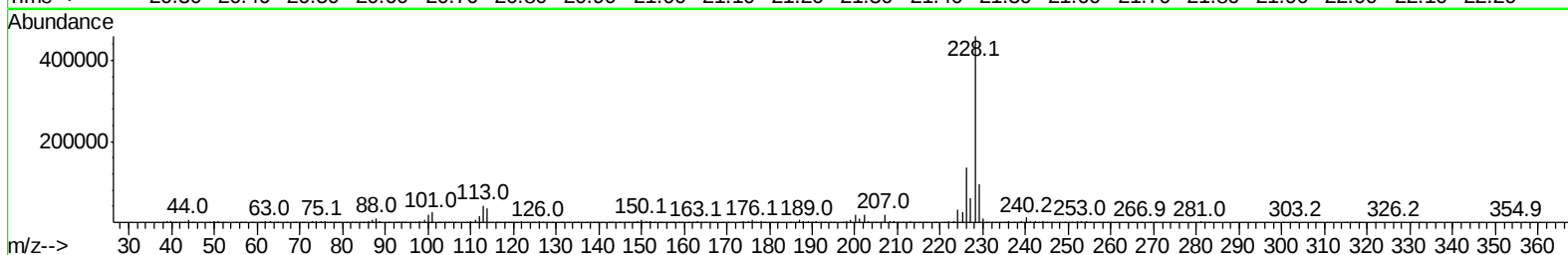
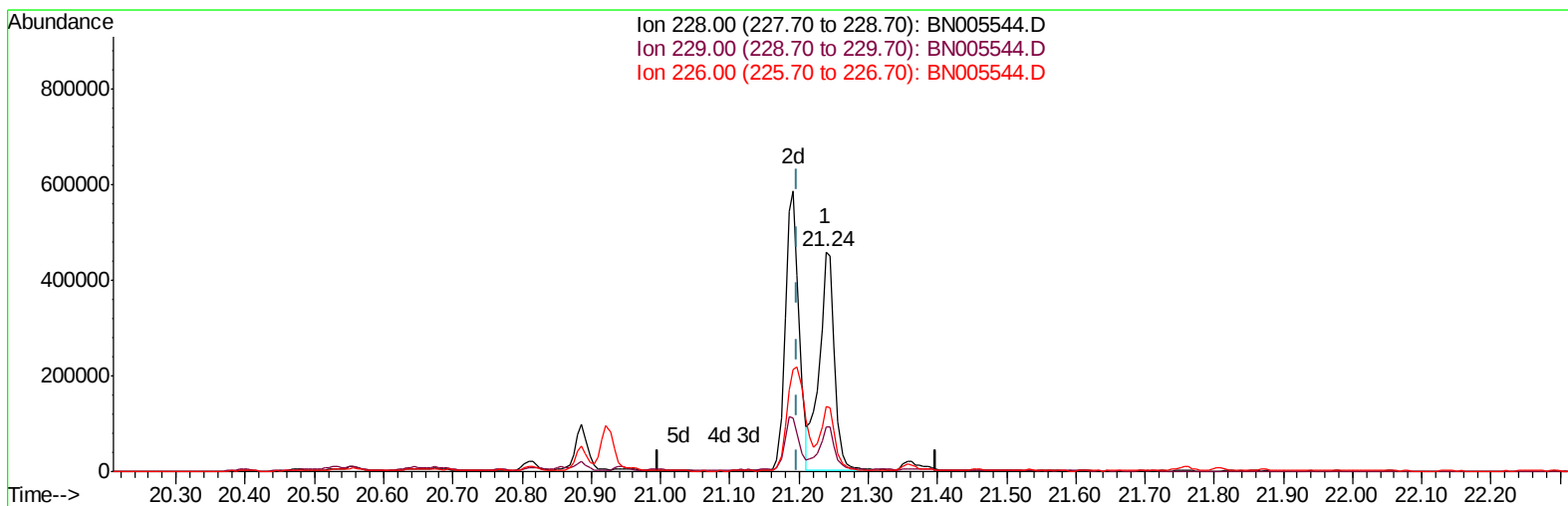
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
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Quant Time: May 09 04:00:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005544.D

(82) Benzo(a)anthracene
21.239min (+0.041) 8.90ng/ul

response 710116

Ion	Exp%	Act%
228.00	100	100
229.00	19.70	20.49
226.00	26.80	29.65
0.00	0.00	0.00

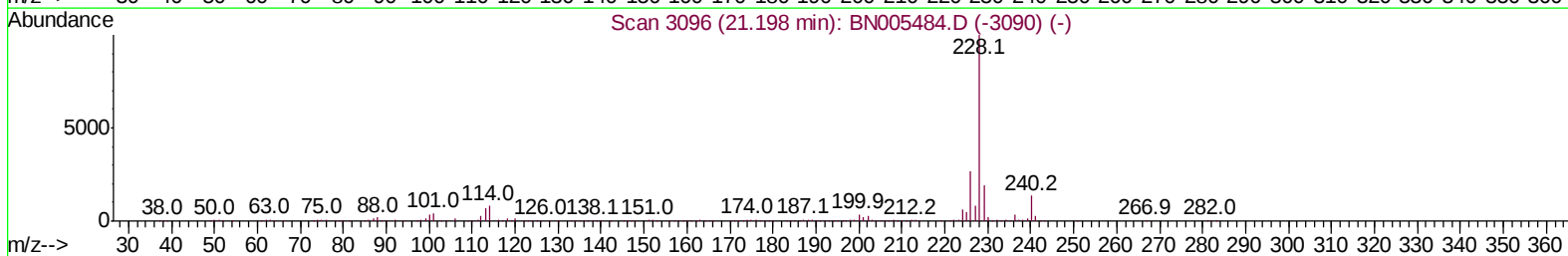
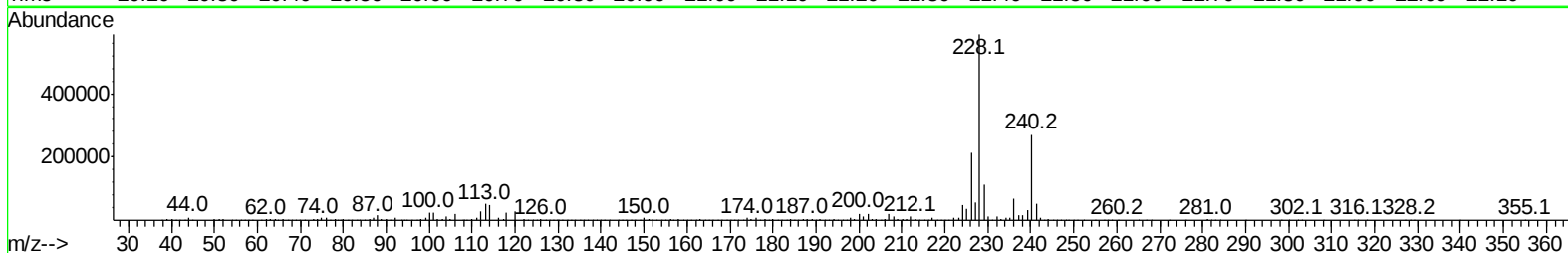
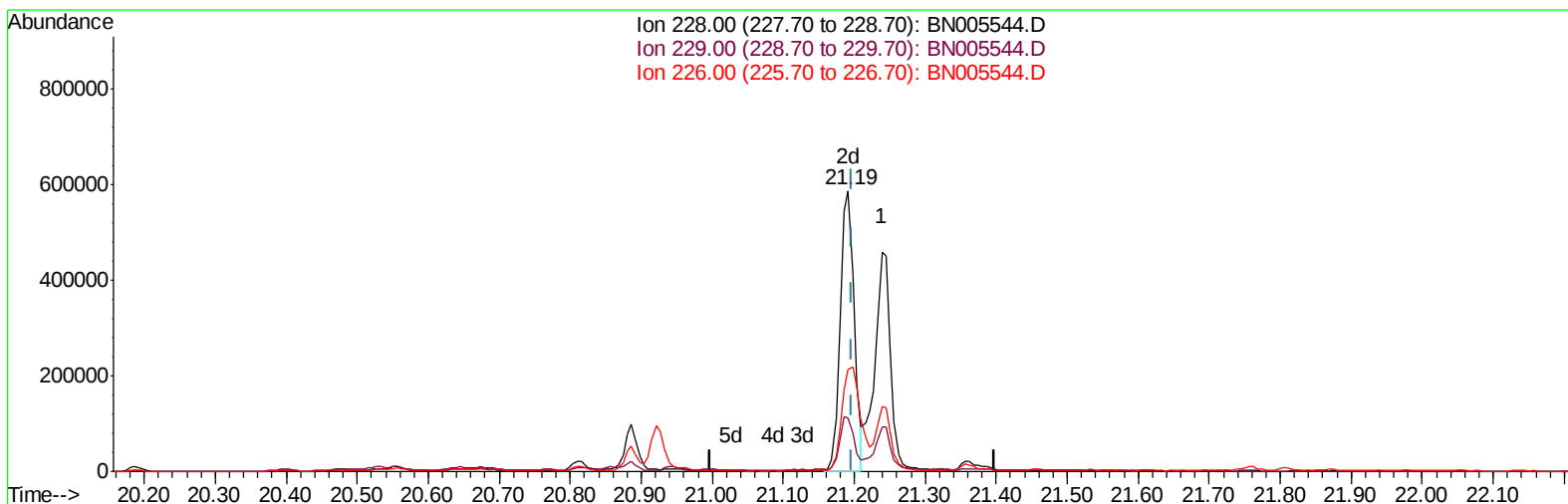
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 04:00:13 2019
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Response via : Initial Calibration



TIC: BN005544.D

(82) Benzo(a)anthracene

21.192min (-0.006) 10.08ng/ul m

response 804778

Ion	Exp%	Act%
228.00	100	100
229.00	19.70	19.16
226.00	26.80	36.55#
0.00	0.00	0.00

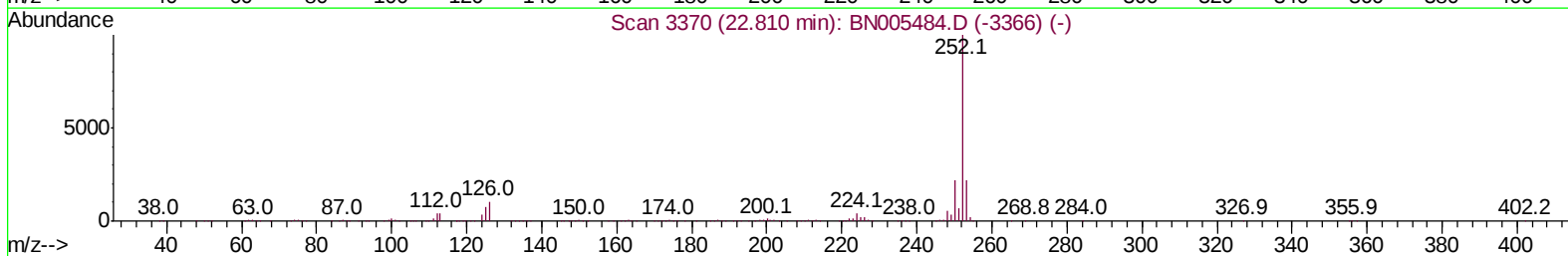
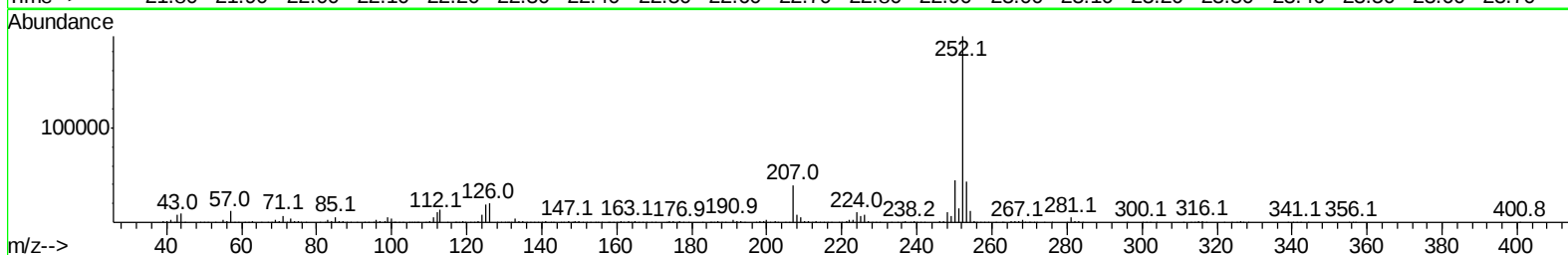
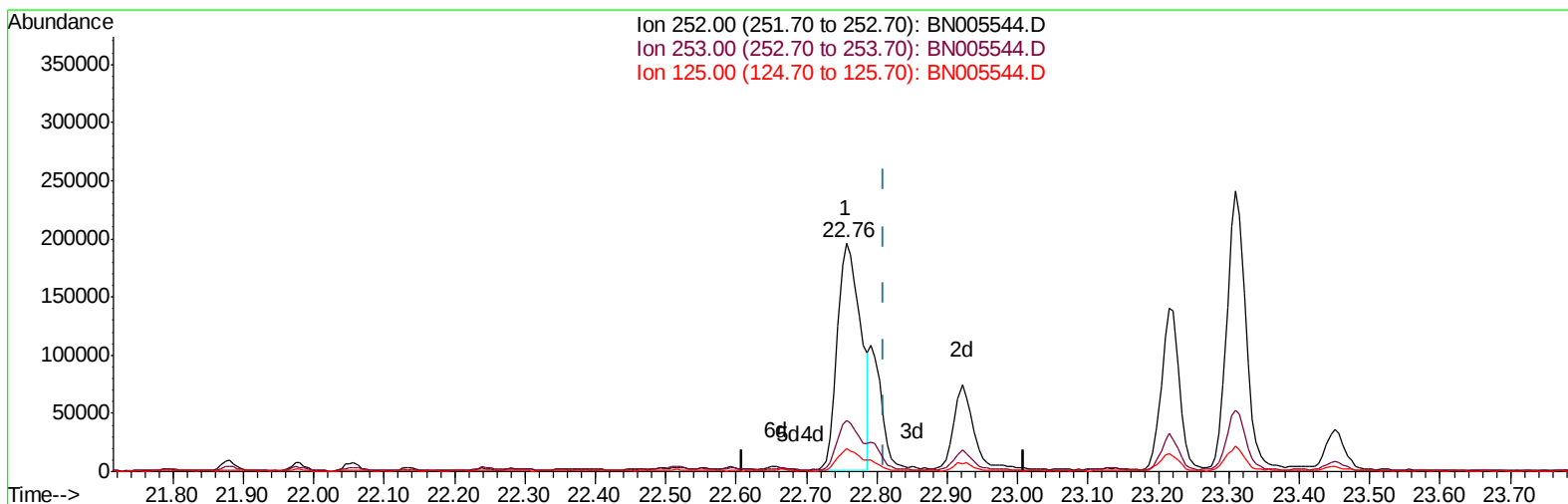
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 04:00:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
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TIC: BN005544.D

(88) Benzo(k)fluoranthene

22.756min (-0.053) 7.35ng/ul

response 452329

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	22.07
125.00	9.40	9.83
0.00	0.00	0.00

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Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

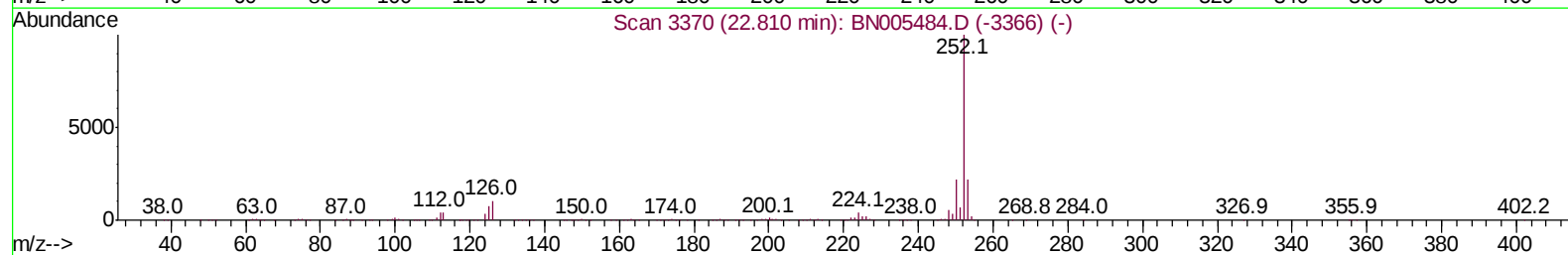
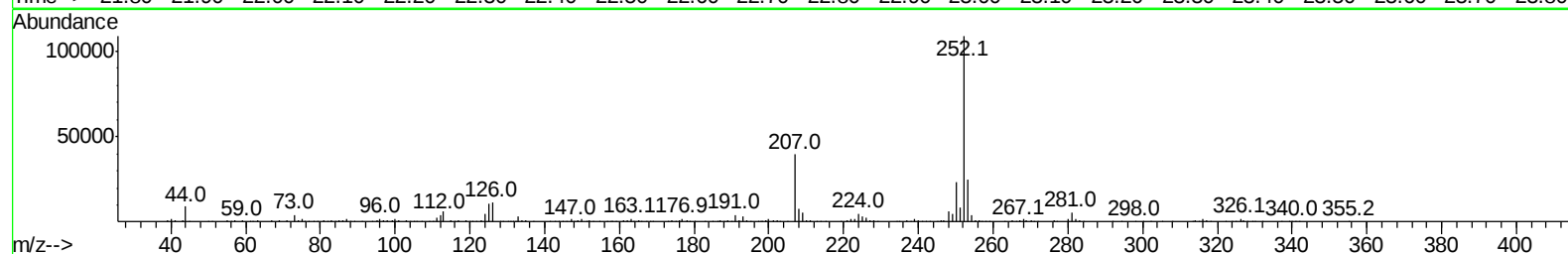
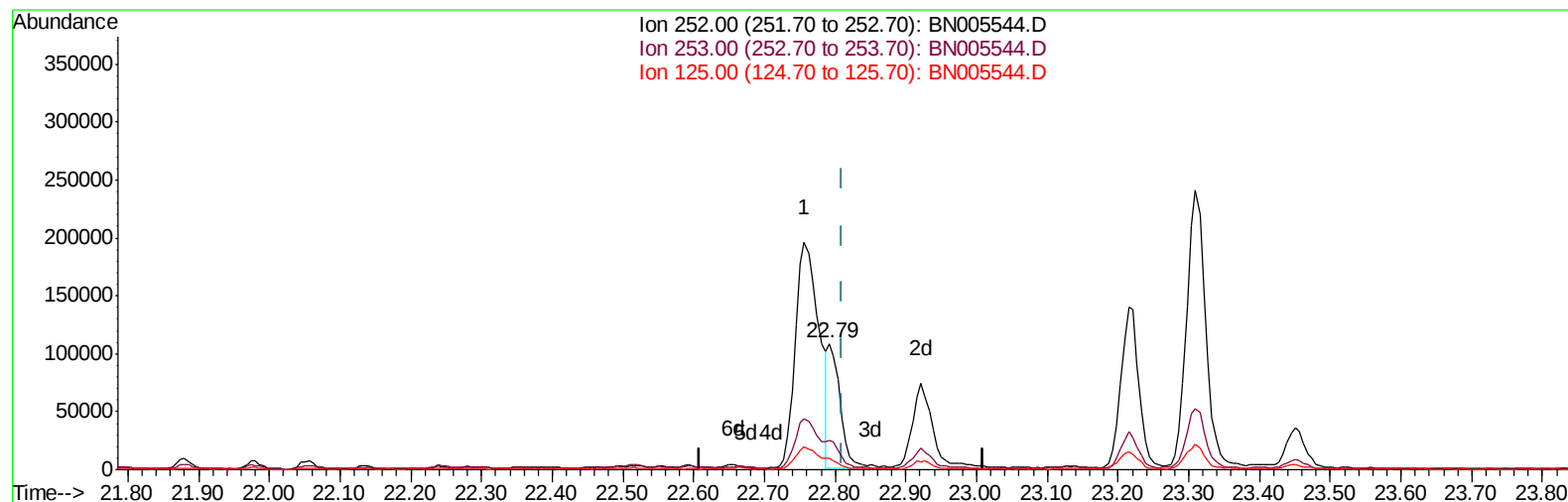
Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 04:00:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration

Ion 252.00 (251.70 to 252.70): BN005544.D
Ion 253.00 (252.70 to 253.70): BN005544.D
Ion 125.00 (124.70 to 125.70): BN005544.D



TIC: BN005544.D

(88) Benzo(k)fluoranthene

22.792min (-0.018) 2.14ng/ul m

response 131614

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	22.74
125.00	9.40	9.56
0.00	0.00	0.00

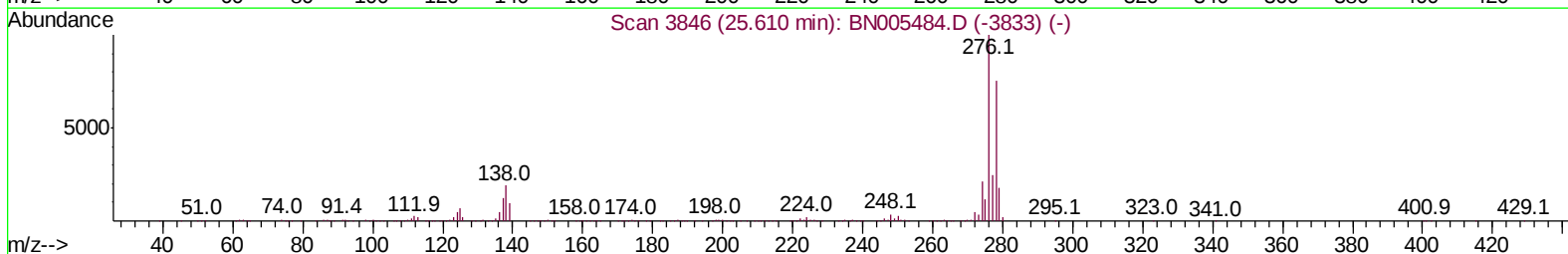
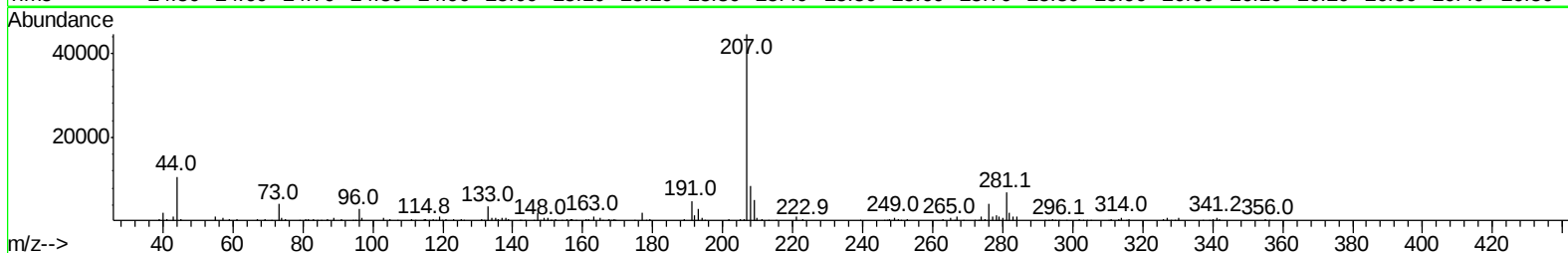
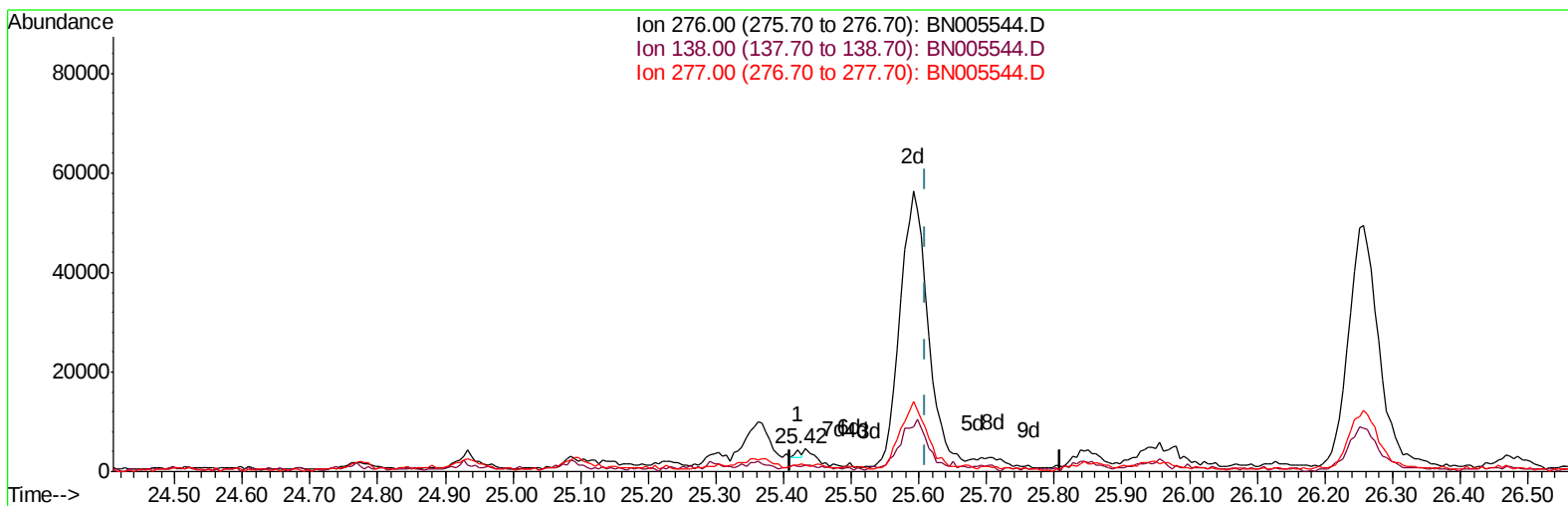
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ67DL

Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

Quant Time: May 09 04:00:13 2019
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BN005544.D

(91) Indeno(1,2,3-cd)pyrene

25.421min (-0.189) 0.01ng/ul

response 783

Ion	Exp%	Act%
276.00	100	100
138.00	22.40	21.85
277.00	24.60	27.84
0.00	0.00	0.00

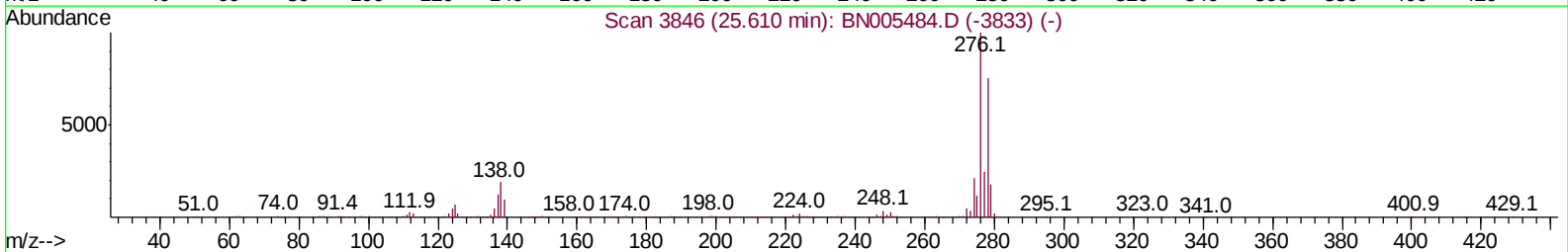
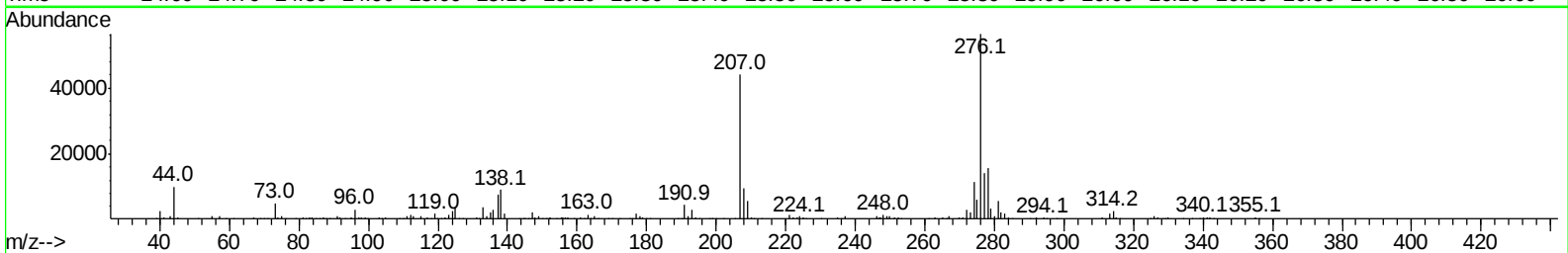
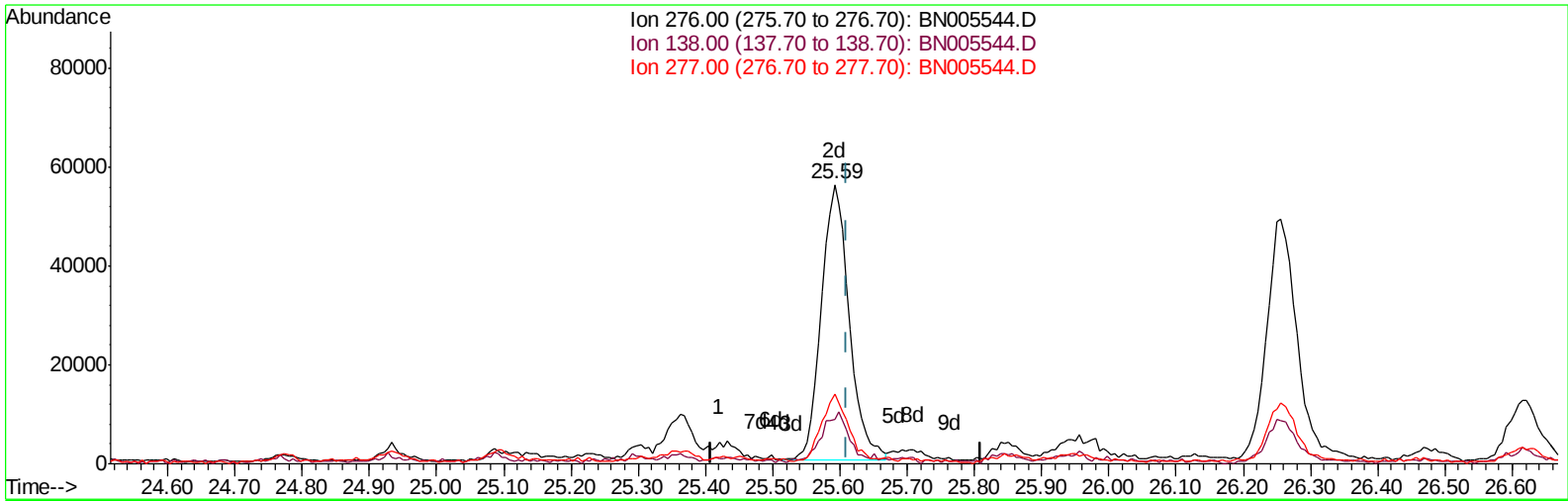
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005544.D
Acq On : 08 May 2019 22:18
Operator : JU/SJ
Sample : K2603-15DL 25X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
5/9/2019 2:35:29 PM

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Response via : Initial Calibration



TIC: BN005544.D

(91) Indeno(1,2,3-cd)pyrene

25.592min (-0.018) 2.40ng/ul m

response 160613

Ion	Exp%	Act%
276.00	100	100
138.00	22.40	15.94#
277.00	24.60	24.95
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
 Data File : BN005544.D
 Acq On : 08 May 2019 22:18
 Operator : JU/SJ
 Sample : K2603-15DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ67DL

Manual Integrations
 APPROVED

Sohil
 5/9/2019 2:35:29 PM

Quant Time: May 09 04:02:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 07 05:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	205520	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	902432	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	579169	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	1396615m	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1283209	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1146511	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	979m	0.23	ng/uL	0.00
5) Phenol-d5	6.79	99	13192m	0.82	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	9564m	0.95	ng/ul	0.01
9) 2-Chlorophenol-d4	7.13	132	12286	0.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	10257	0.81	ng/ul	0.01
19) Nitrobenzene-d5	8.74	128	6512	1.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	5877m	1.04	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.01	165	10812	0.84	ng/ul	0.03
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.64	166	46372	1.10	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	59674	1.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	396m	0.06	ng/ul	-0.01
57) Fluorene-d10	15.22	176	46841	1.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	886m	0.14	ng/ul	0.02
70) Anthracene-d10	17.07	188	70567	1.21	ng/ul	0.00
78) Pyrene-d10	19.39	212	77278	1.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	53877	1.08	ng/ul	-0.02

Target Compounds

					Ovalue	
28) Naphthalene	10.40	128	3573413	85.177	ng/ul	99
34) 2-Methylnaphthalene	12.02	142	1338602	43.577	ng/ul	99
40) 1,1'-Biphenyl	13.05	154	241260	5.591	ng/ul#	97
47) Acenaphthylene	13.94	152	1298272	25.583	ng/ul	98
49) Acenaphthene	14.29	153	87519	2.526	ng/ul	98
53) Dibenzofuran	14.63	168	90317	1.811	ng/ul	95
58) Fluorene	15.27	166	638784	16.412	ng/ul	96
69) Phenanthrene	17.02	178	2990961m	43.973	ng/ul	
71) Anthracene	17.11	178	730638	10.545	ng/ul	99
76) Fluoranthene	19.05	202	1653411	21.916	ng/ul	96
79) Pyrene	19.42	202	2422150	29.316	ng/ul#	94
82) Benzo(a)anthracene	21.19	228	804778m	10.081	ng/ul	
84) Chrysene	21.24	228	721524	9.739	ng/ul	98
87) Benzo(b)fluoranthene	22.76	252	452329	7.018	ng/ul	99
88) Benzo(k)fluoranthene	22.79	252	131614m	2.138	ng/ul	
90) Benzo(a)pyrene	23.31	252	442489	7.304	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	25.59	276	160613m	2.398	ng/ul	
93) Benzo(g,h,i)perylene	26.26	276	147022	2.655	ng/ul	95

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

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Manual Integrations
APPROVED

Sohil
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