

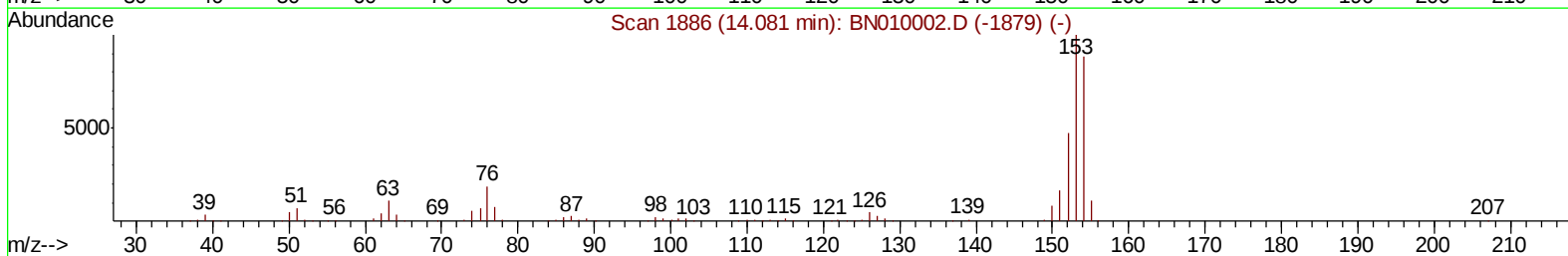
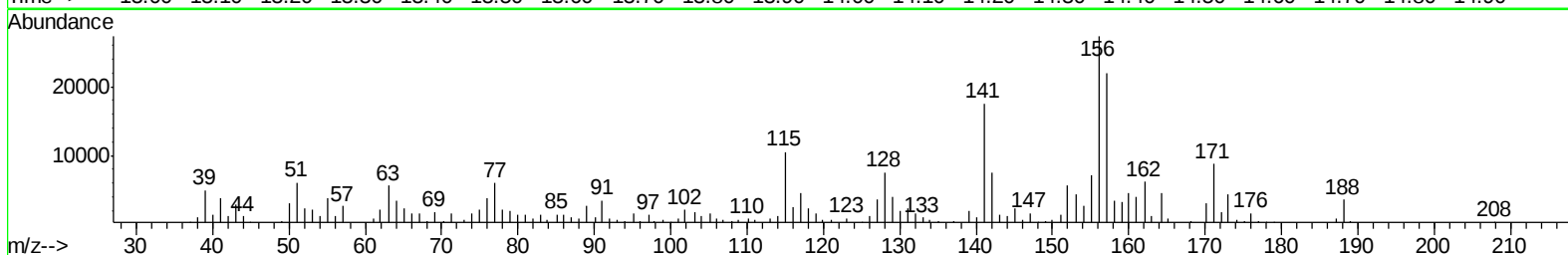
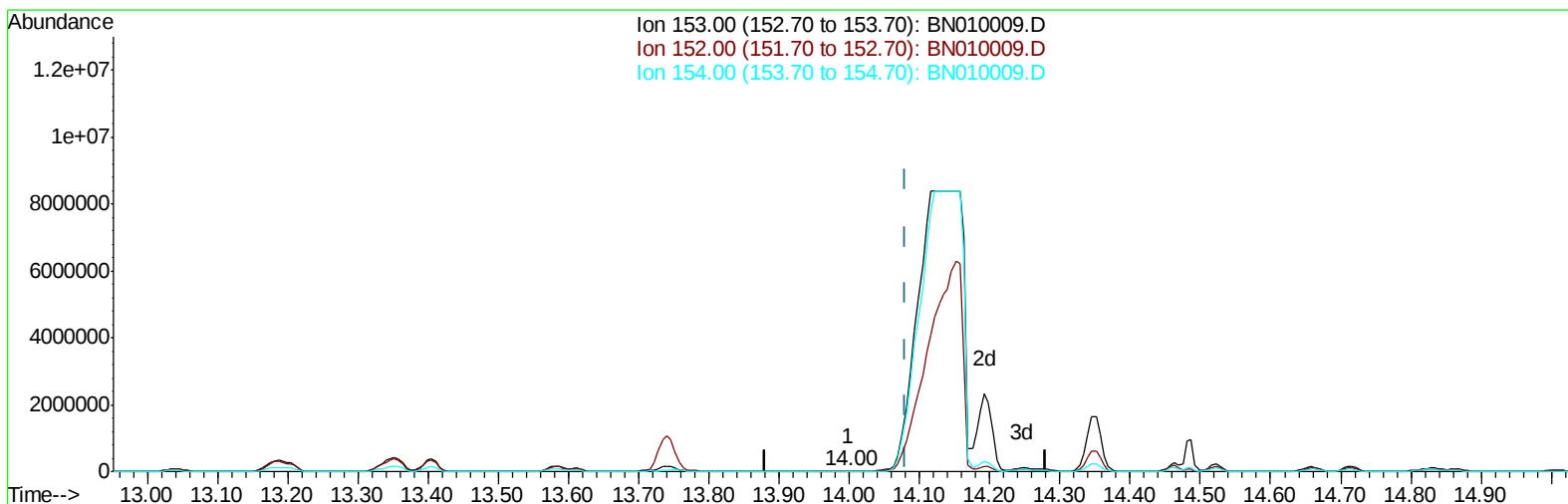
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Quant Time: Mar 02 05:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM



TIC: BN010009.D

(50) Acenaphthene (C)

13.999min (-0.082) 0.54ng/ul

response 11679

Ion	Exp%	Act%
153.00	100	100
152.00	45.70	126.45#
154.00	88.30	62.28#
0.00	0.00	0.00

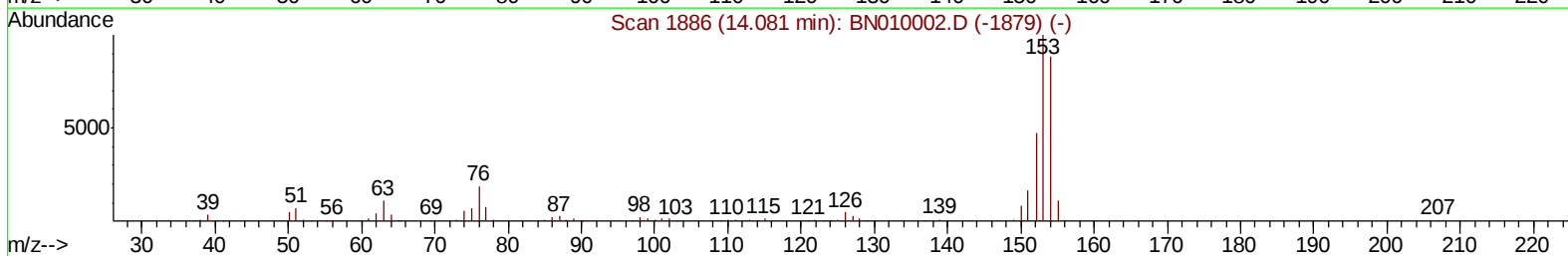
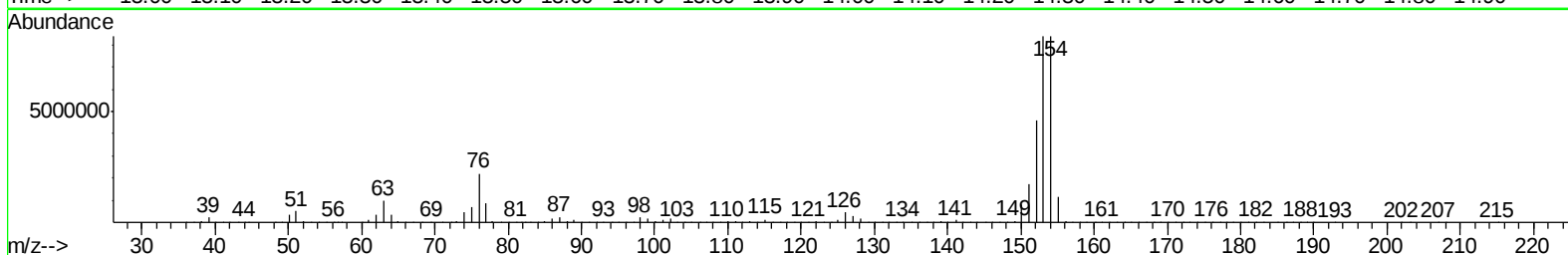
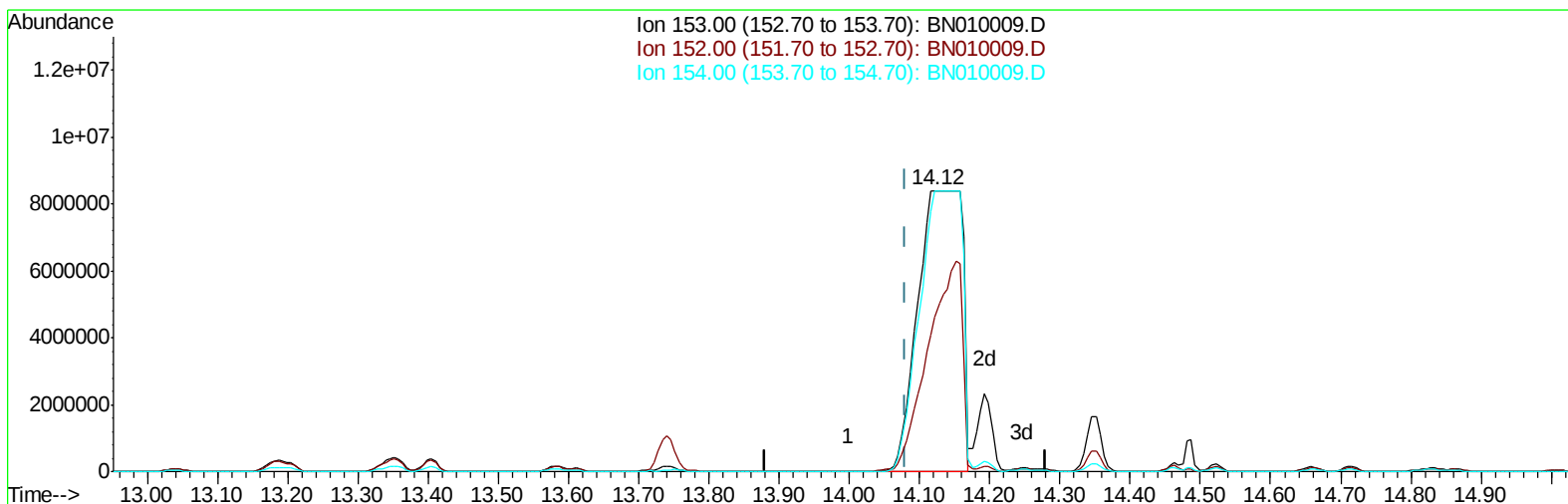
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 05:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(50) Acenaphthene (C)

14.122min (+0.041) 1700.11ng/ul m

response 36818811

Ion	Exp%	Act%
153.00	100	100
152.00	45.70	55.09#
154.00	88.30	100.00
0.00	0.00	0.00

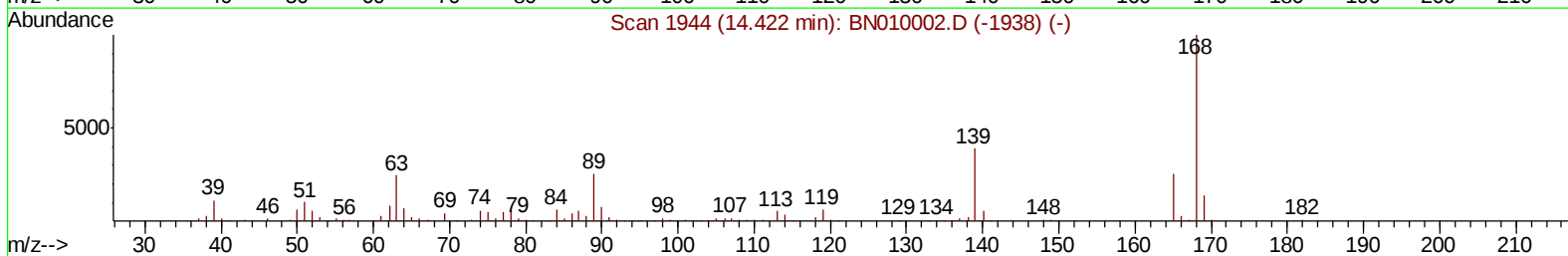
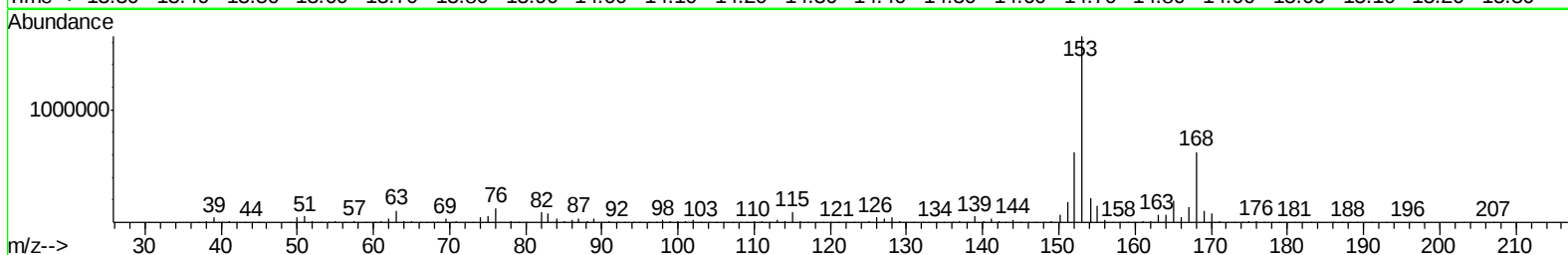
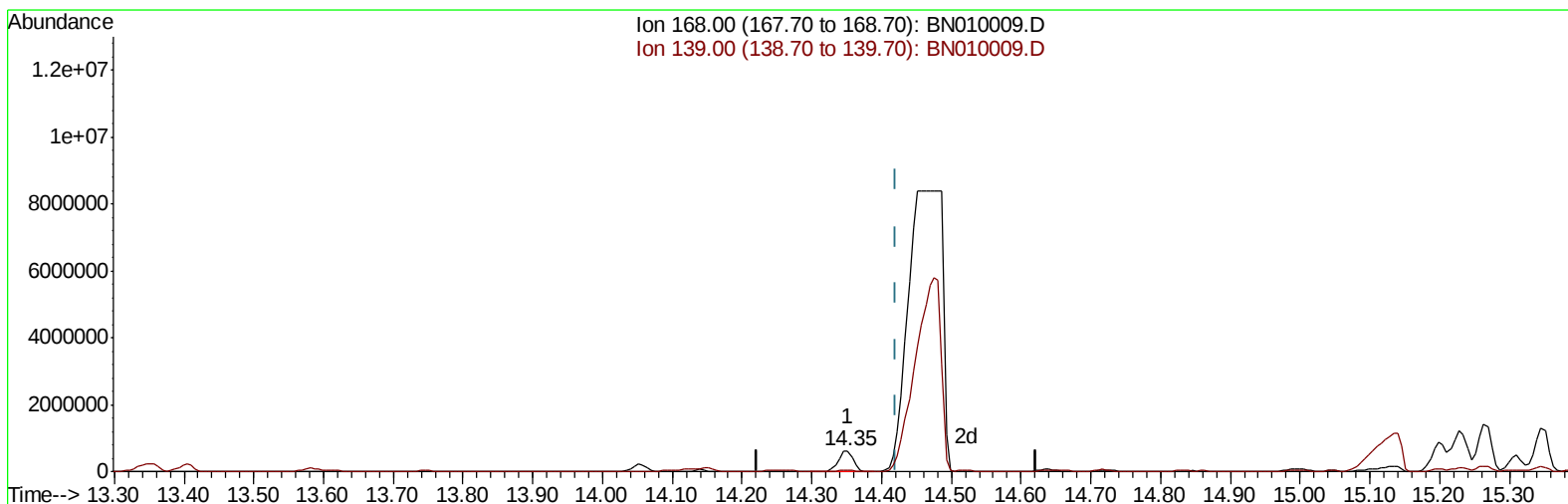
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

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3/3/2020 4:59:48 PM

Quant Time: Mar 02 05:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(54) Dibenzofuran

14.351min (-0.070) 29.90ng/ul

response 908946

Ion	Exp%	Act%
168.00	100	100
139.00	40.90	8.82#
0.00	0.00	0.00
0.00	0.00	0.00

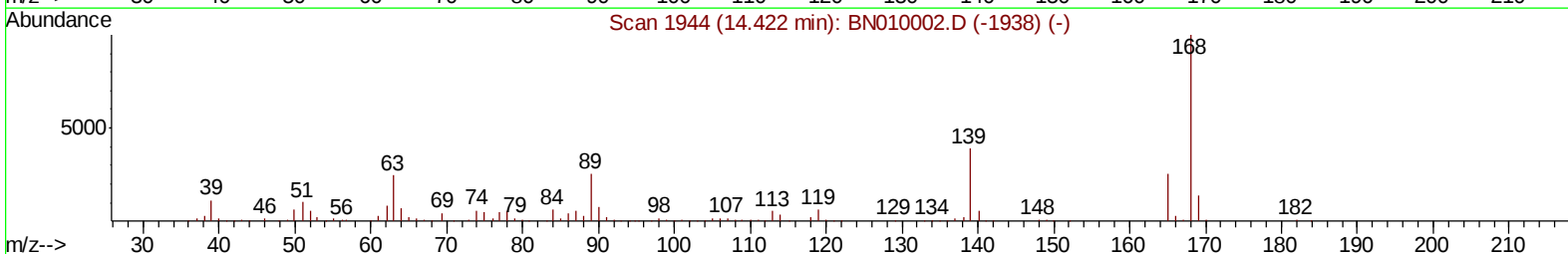
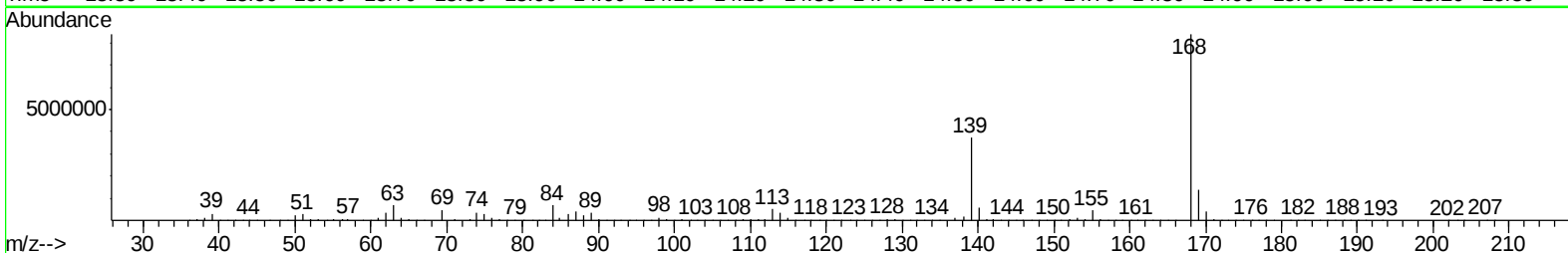
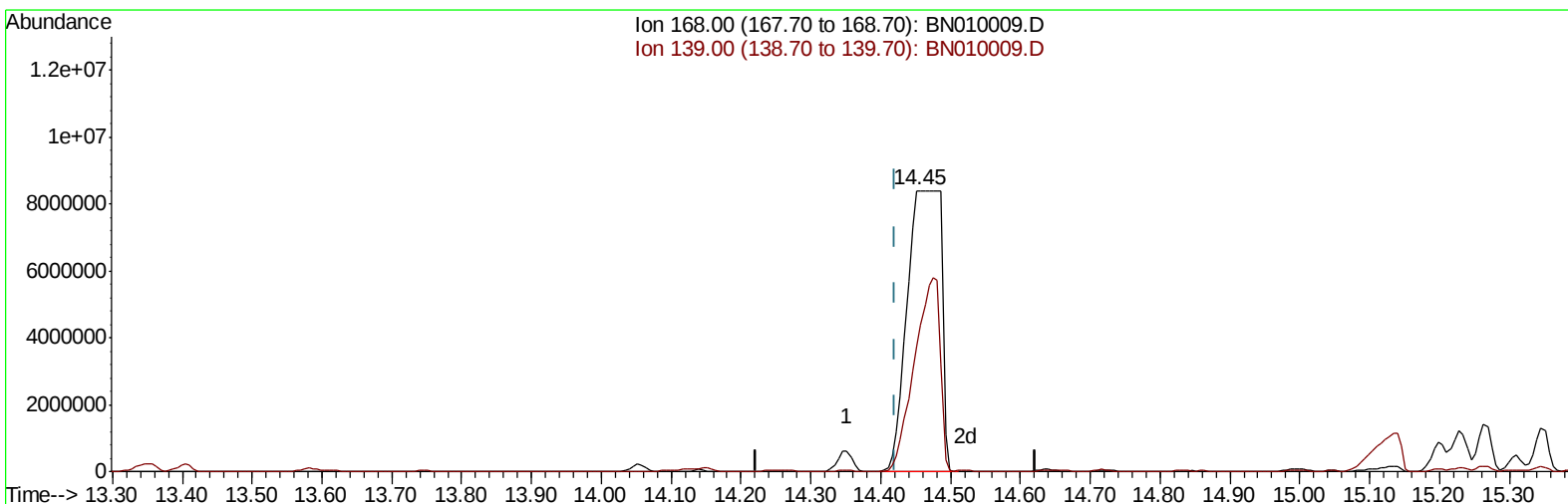
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

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3/3/2020 4:59:48 PM

Quant Time: Mar 02 05:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(54) Dibenzofuran

14.451min (+0.030) 938.35ng/ul m

response 28523152

Ion	Exp%	Act%
168.00	100	100
139.00	40.90	44.35
0.00	0.00	0.00
0.00	0.00	0.00

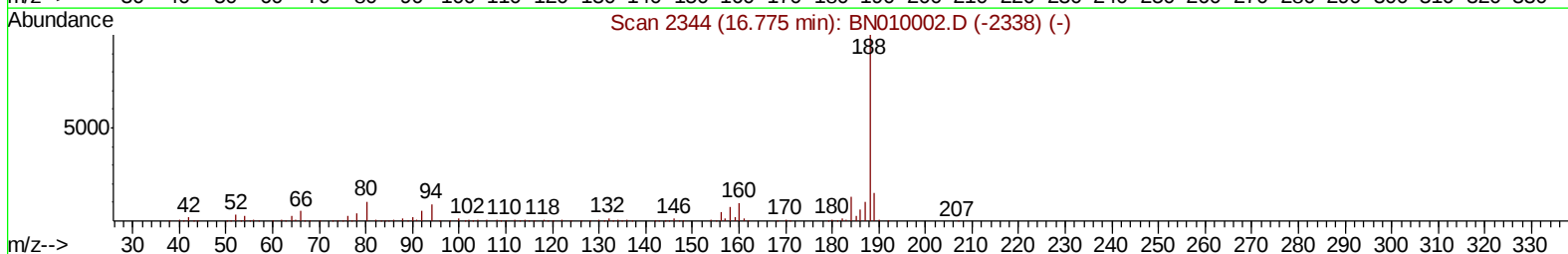
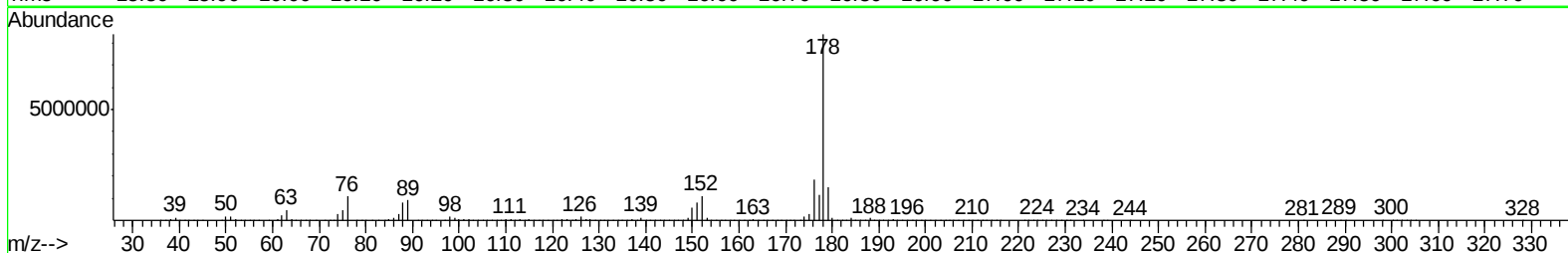
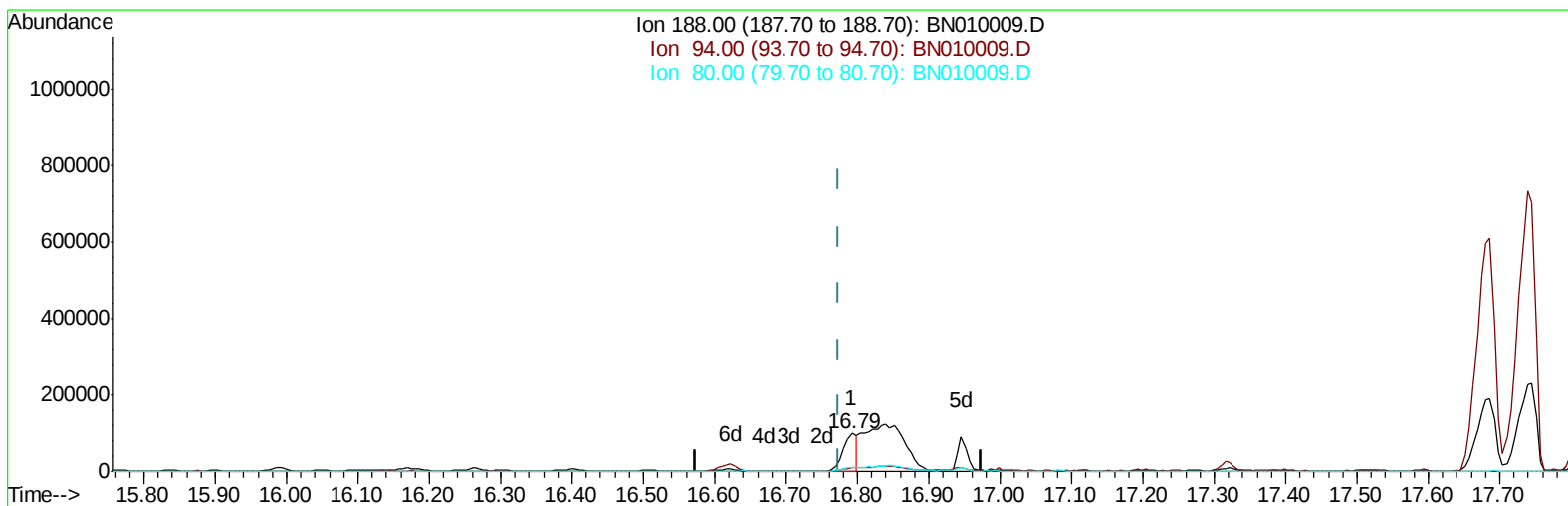
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:19:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(62) Phenanthrene-d10 (I)

16.792min (+0.018) 20.00ng/ul

response 133340

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	9.27
80.00	10.90	11.09
0.00	0.00	0.00

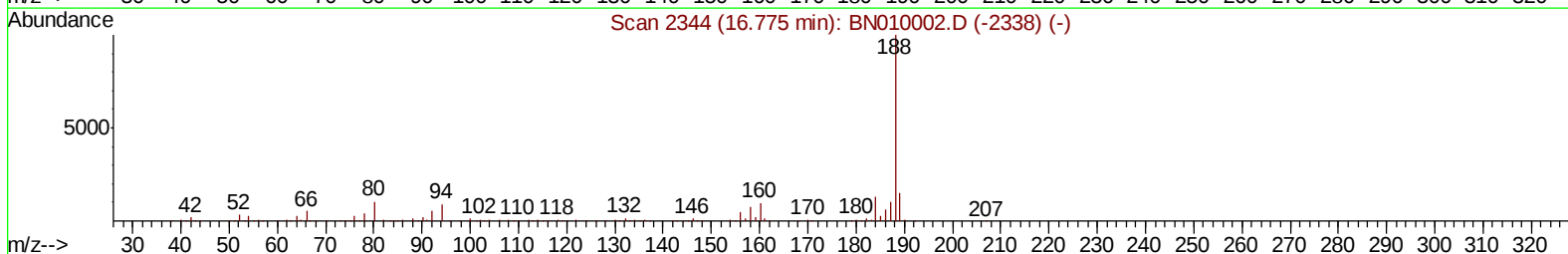
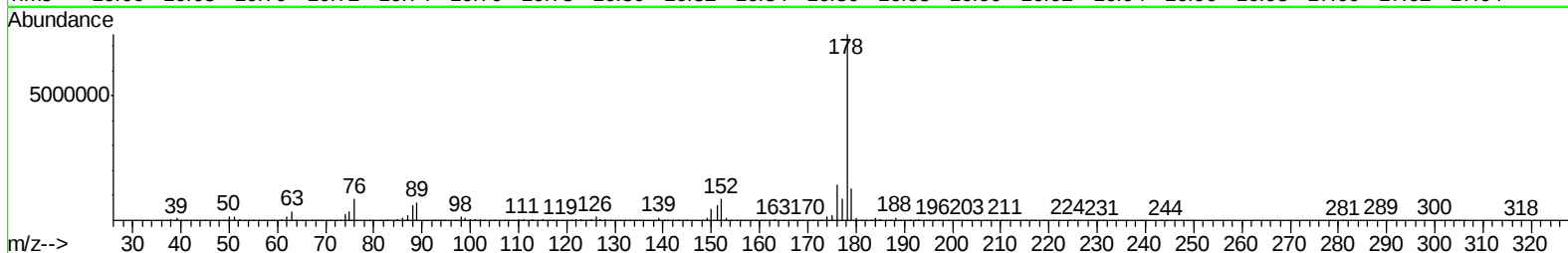
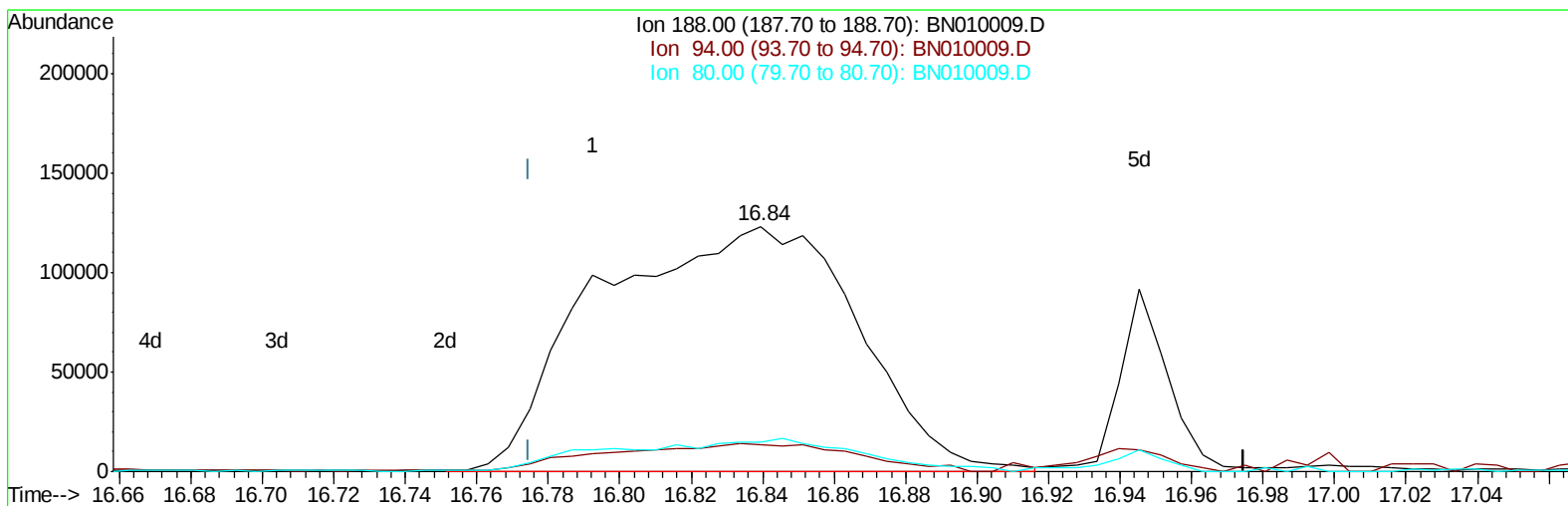
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:19:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(62) Phenanthrene-d10 (I)

16.840min (+0.065) 20.00ng/ul m

response 620189

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	11.01
80.00	10.90	12.06
0.00	0.00	0.00

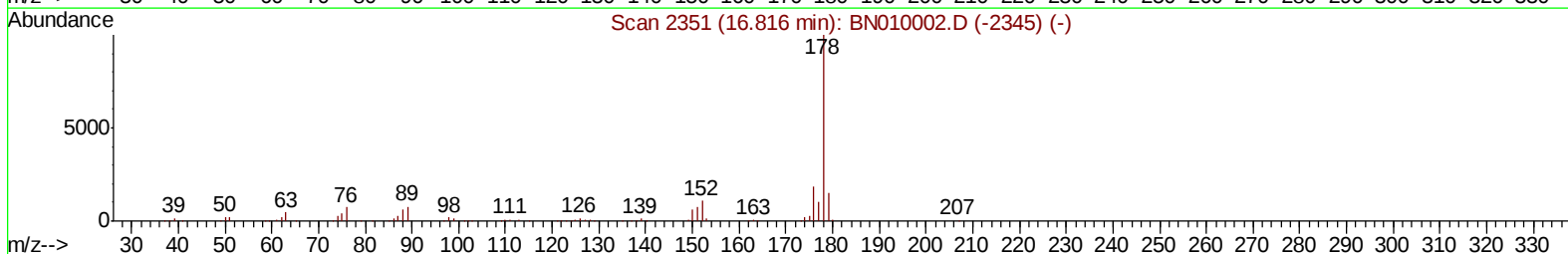
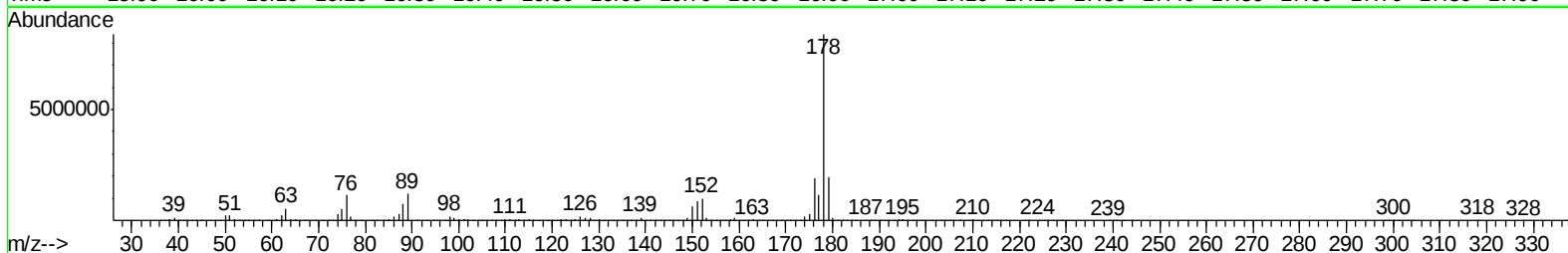
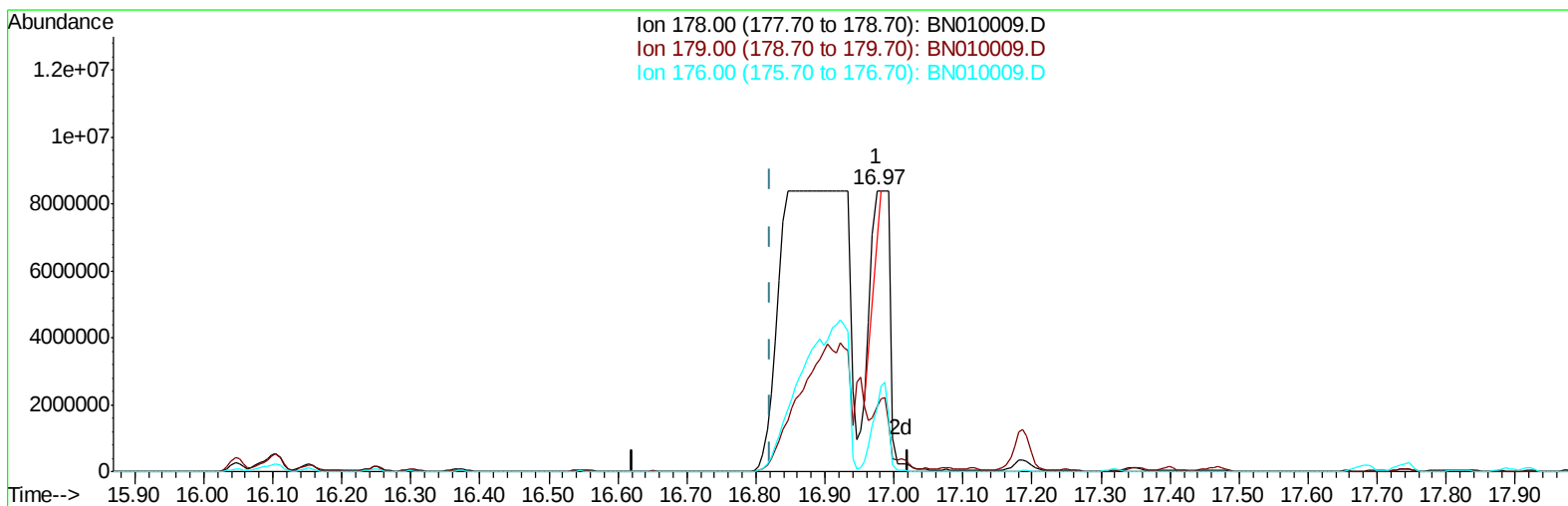
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
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3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(70) Phenanthrene

16.975min (+0.153) 84.49ng/ul

response 2990616

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	23.13#
176.00	18.30	22.83#
0.00	0.00	0.00

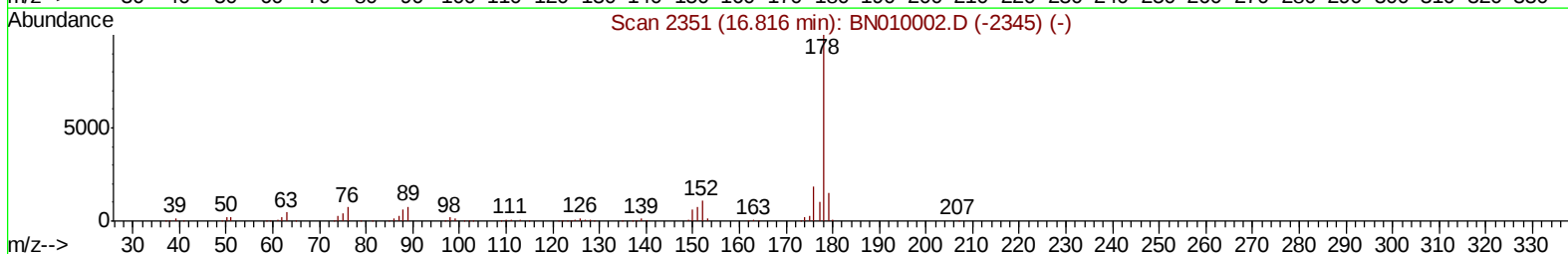
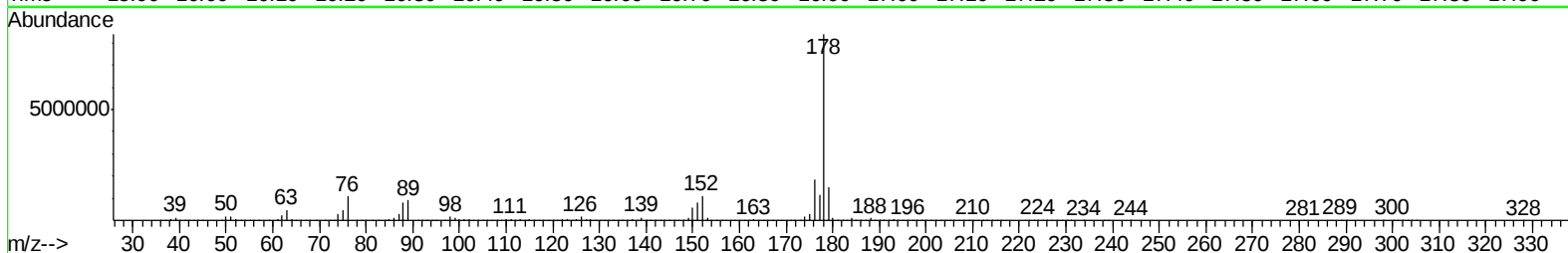
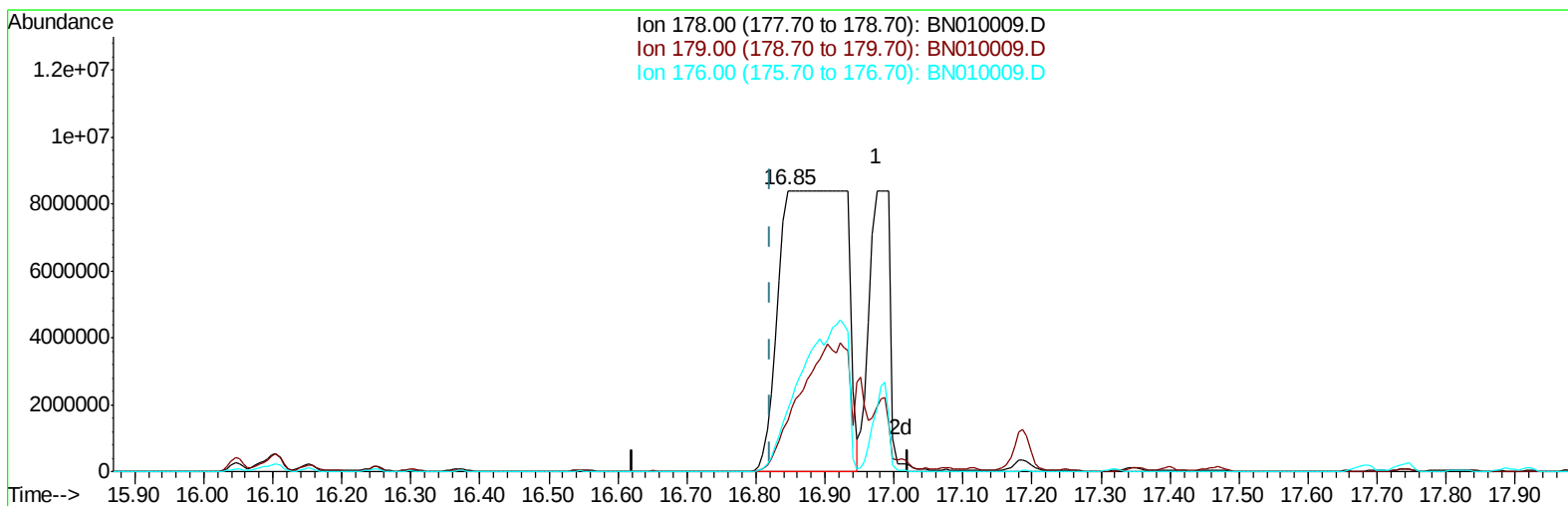
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(70) Phenanthrene

16.845min (+0.024) 1584.20ng/ul m

response 56071549

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	18.01
176.00	18.30	22.17#
0.00	0.00	0.00

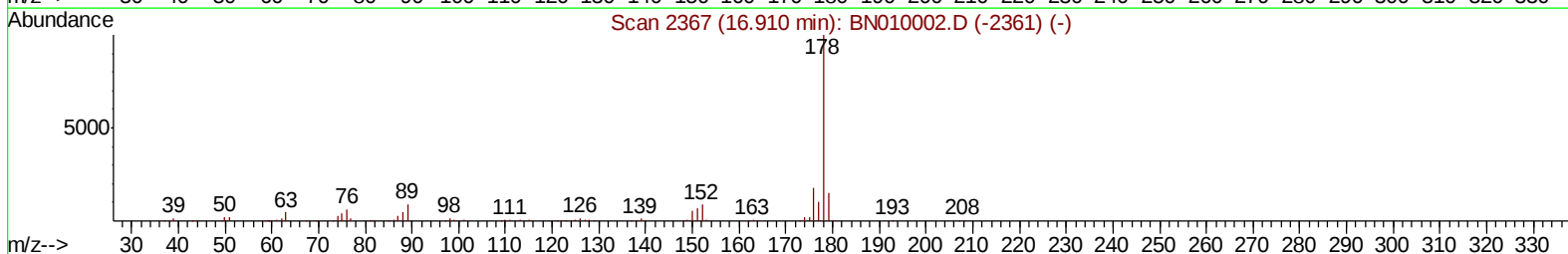
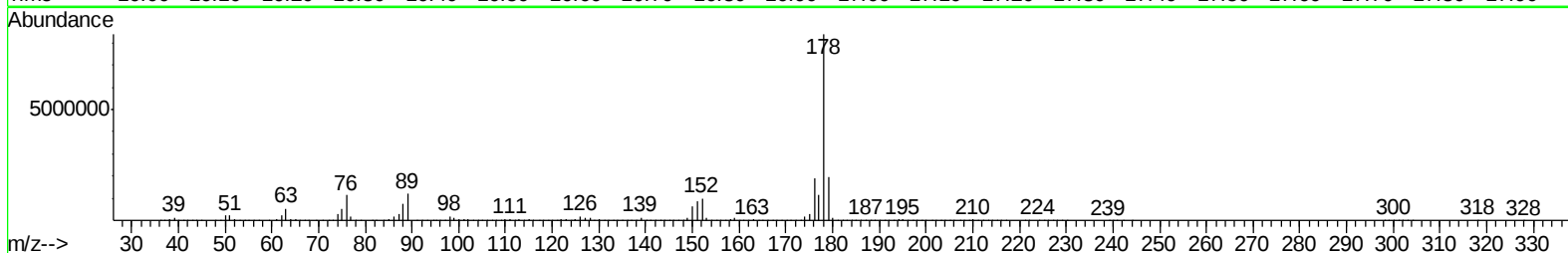
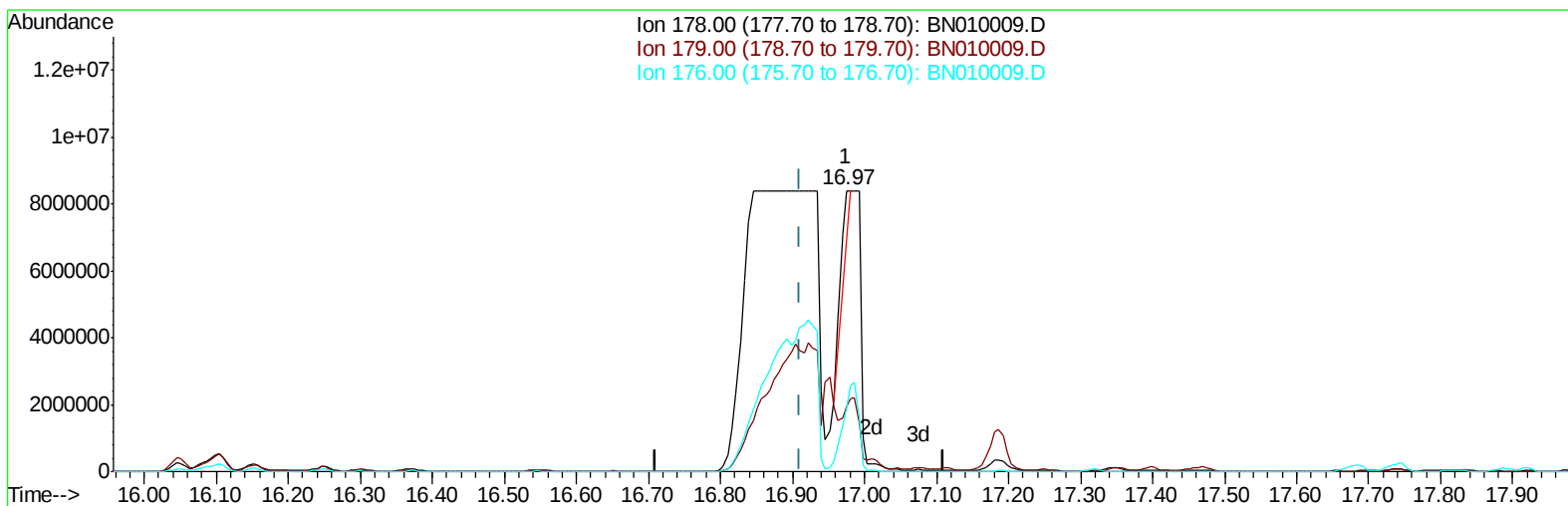
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
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Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(72) Anthracene

16.975min (+0.065) 82.65ng/ul

response 2990616

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	23.13#
176.00	18.20	22.83#
0.00	0.00	0.00

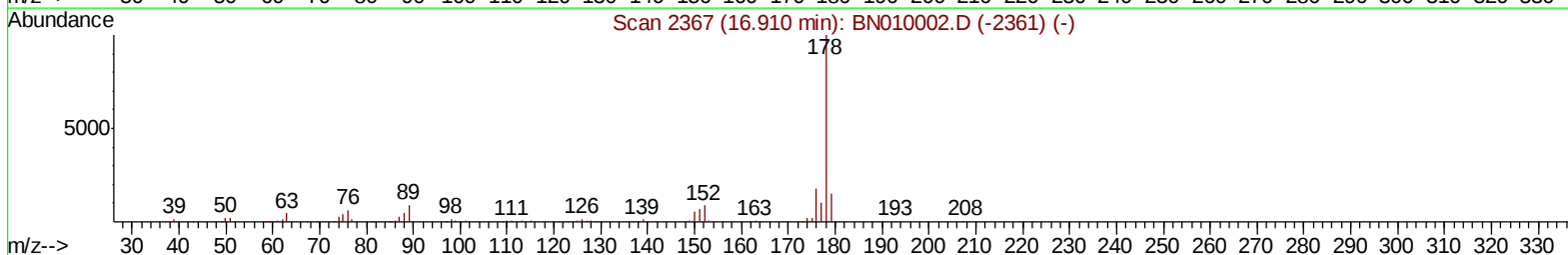
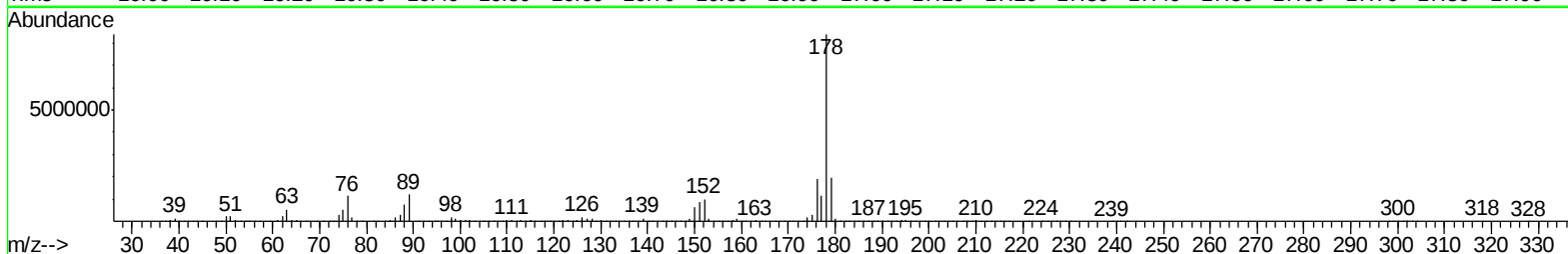
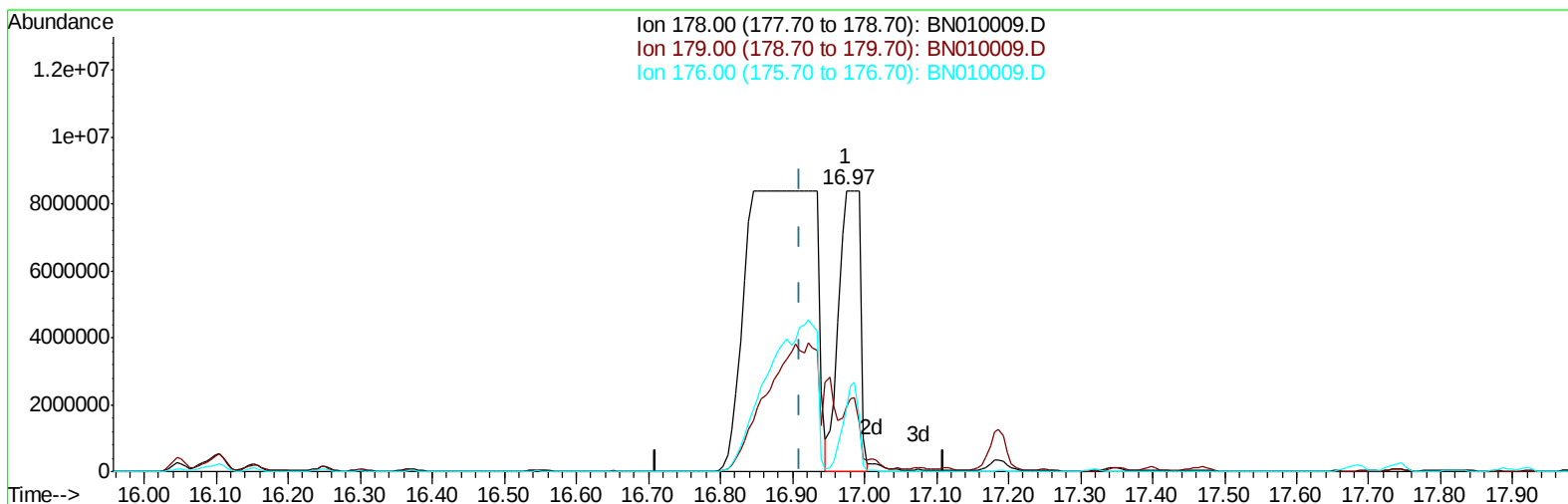
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
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3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(72) Anthracene

16.975min (+0.065) 484.88ng/ul m

response 17544405

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	23.13#
176.00	18.20	22.83#
0.00	0.00	0.00

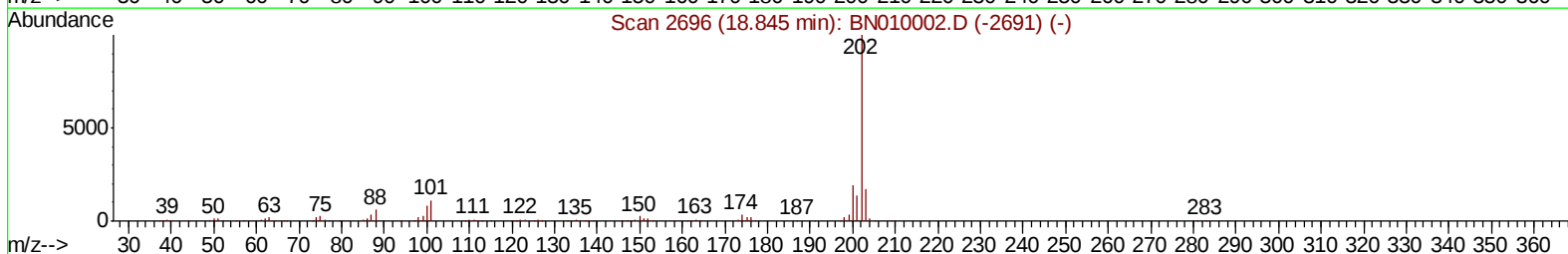
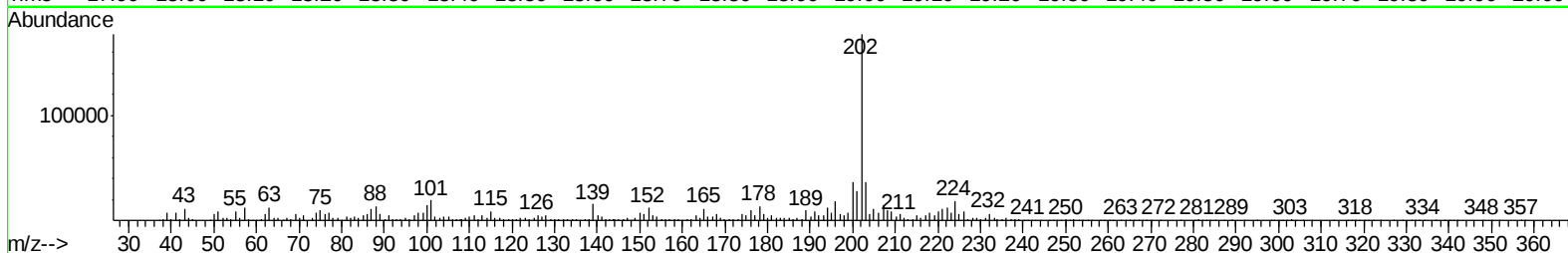
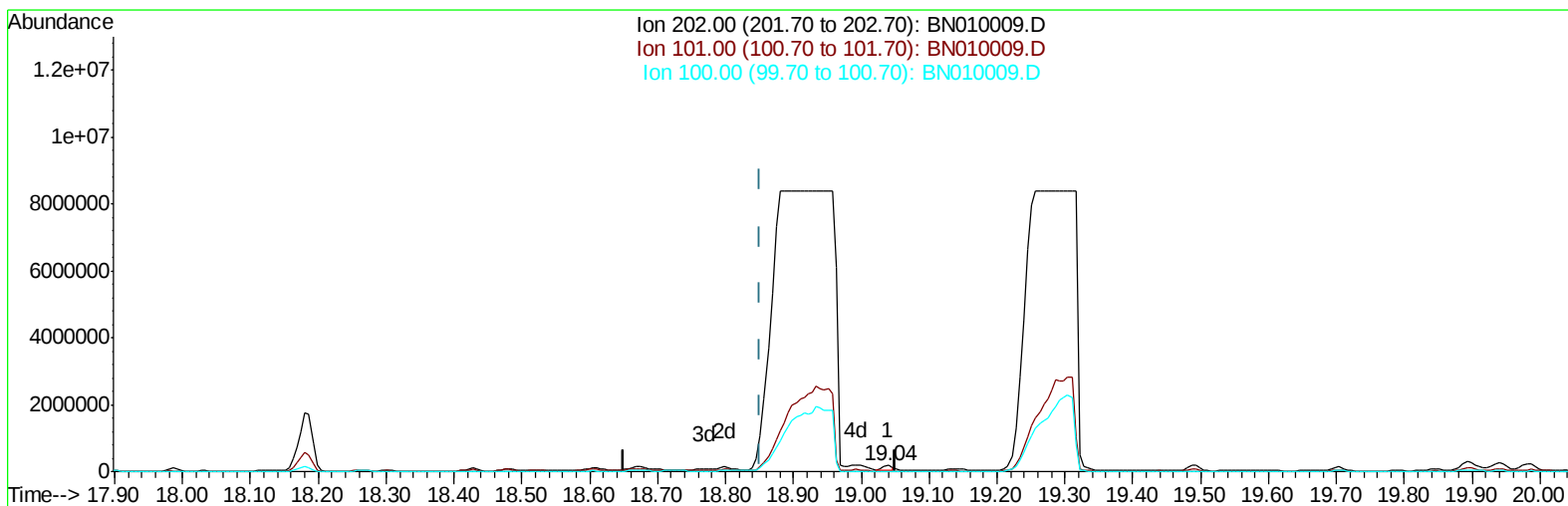
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

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3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(77) Fluoranthene (C)

19.039min (+0.188) 2.73ng/ul

response 113194

Ion	Exp%	Act%
202.00	100	100
101.00	11.80	11.00
100.00	9.00	8.55
0.00	0.00	0.00

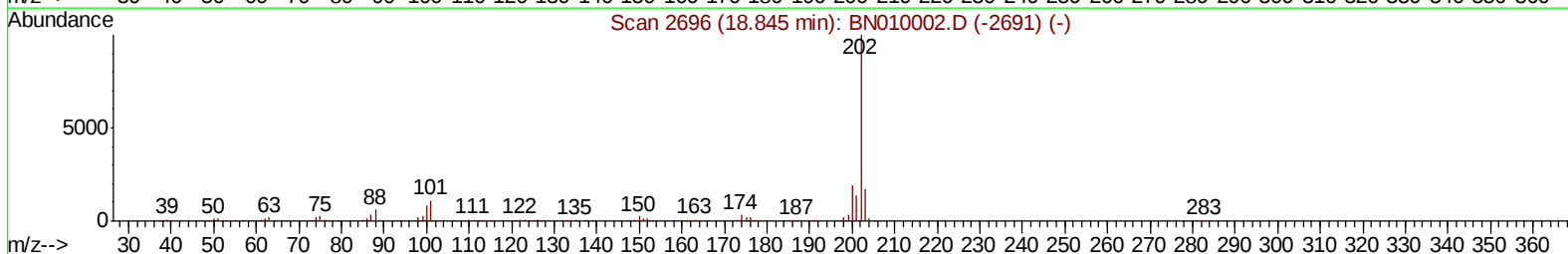
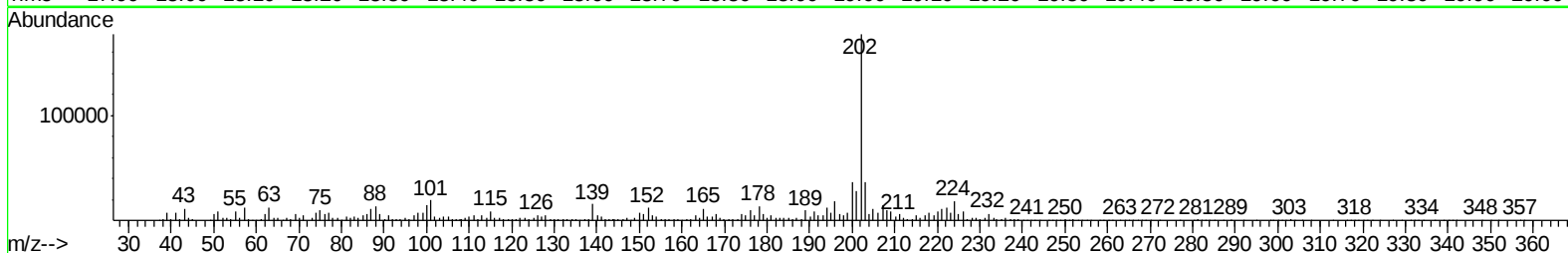
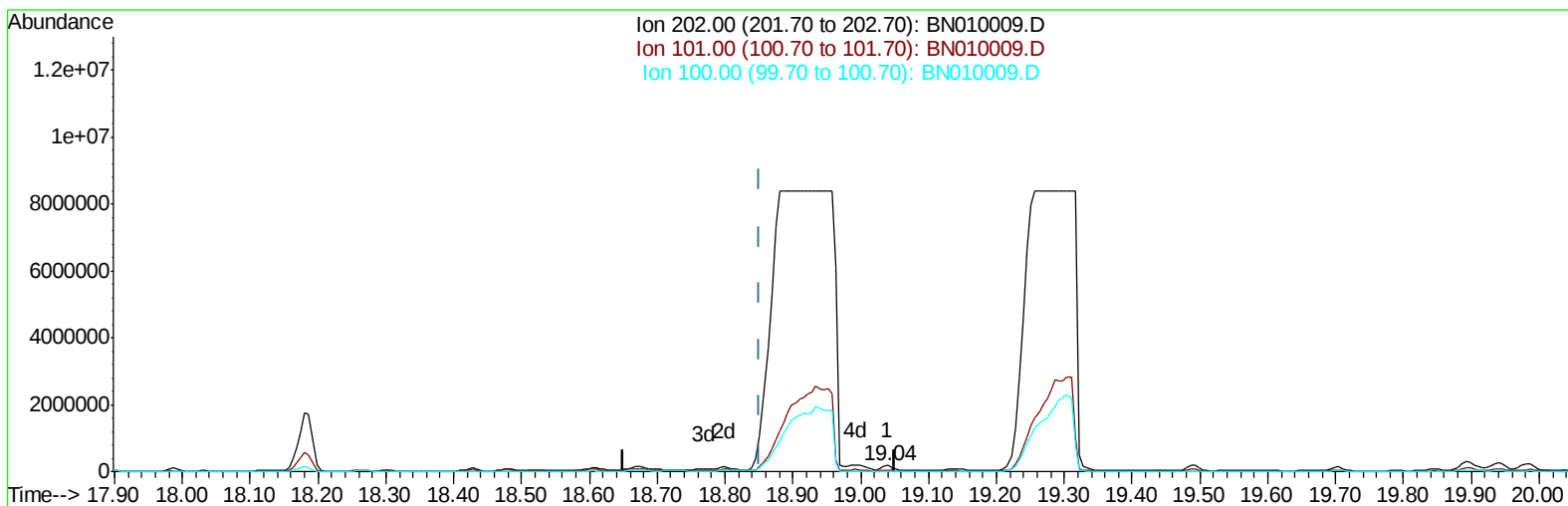
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(77) Fluoranthene (C)

19.039min (+0.188) 2.73ng/ul

response 113194

Ion	Exp%	Act%
202.00	100	100
101.00	11.80	11.00
100.00	9.00	8.55
0.00	0.00	0.00

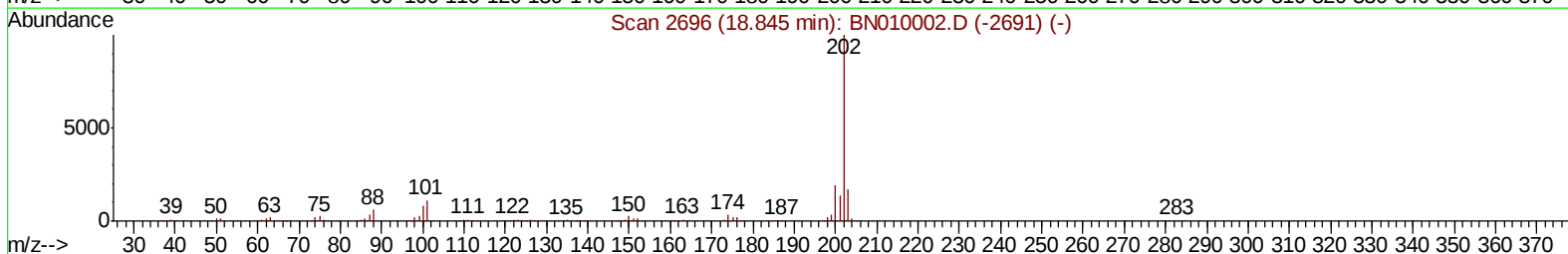
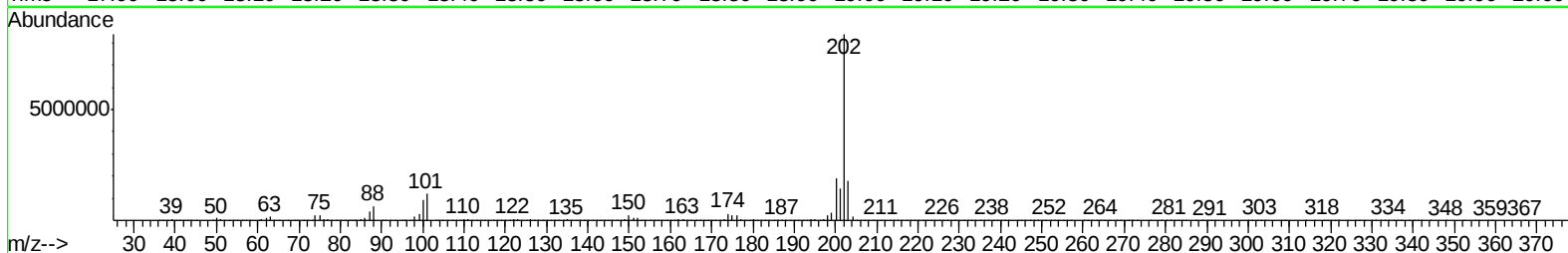
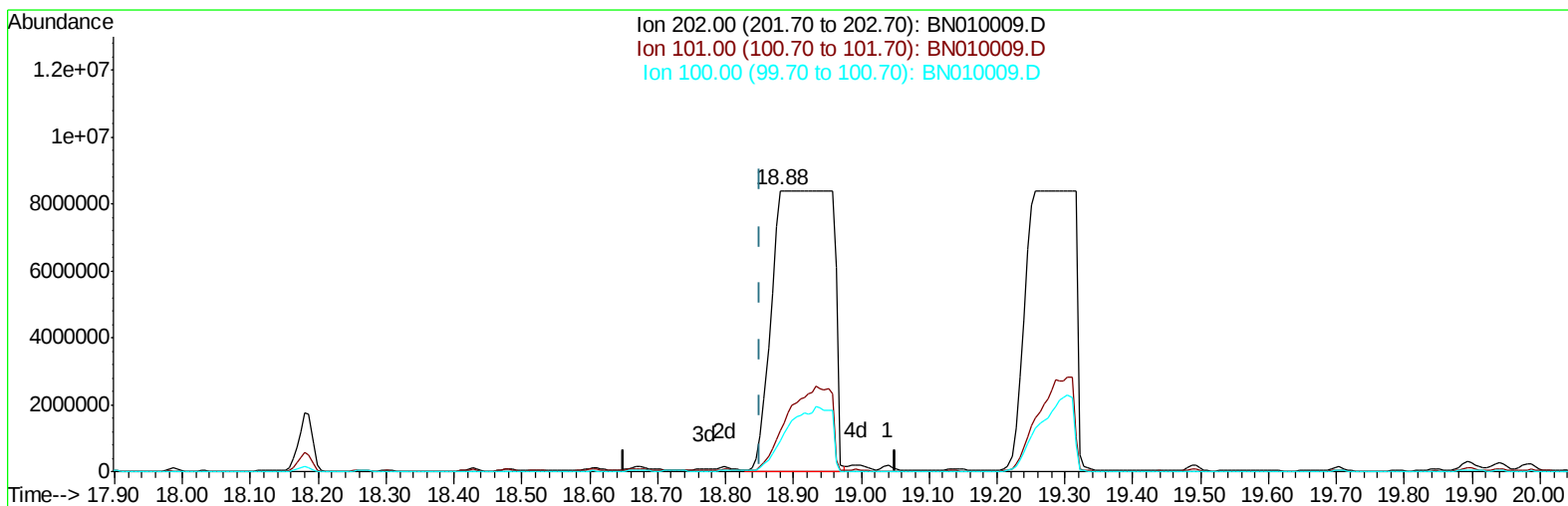
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

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3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:23:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(77) Fluoranthene (C)

18.881min (+0.030) 1226.13ng/ul m

response 50834484

Ion	Exp%	Act%
202.00	100	100
101.00	11.80	14.34#
100.00	9.00	11.11#
0.00	0.00	0.00

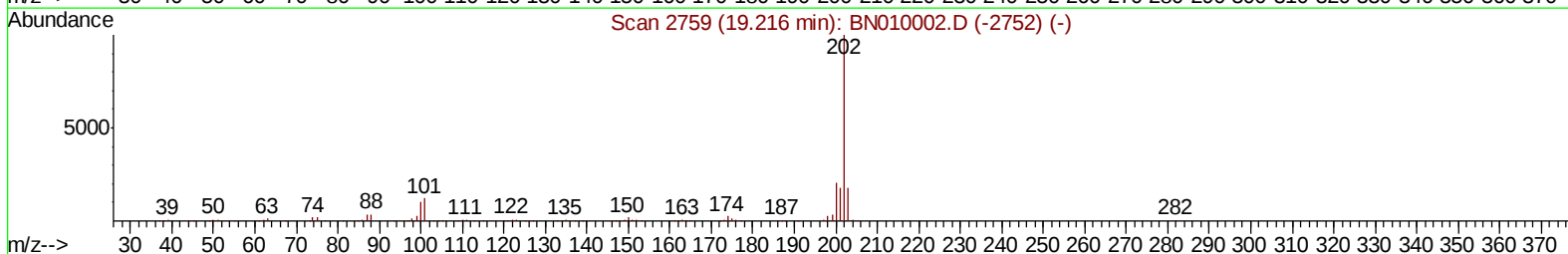
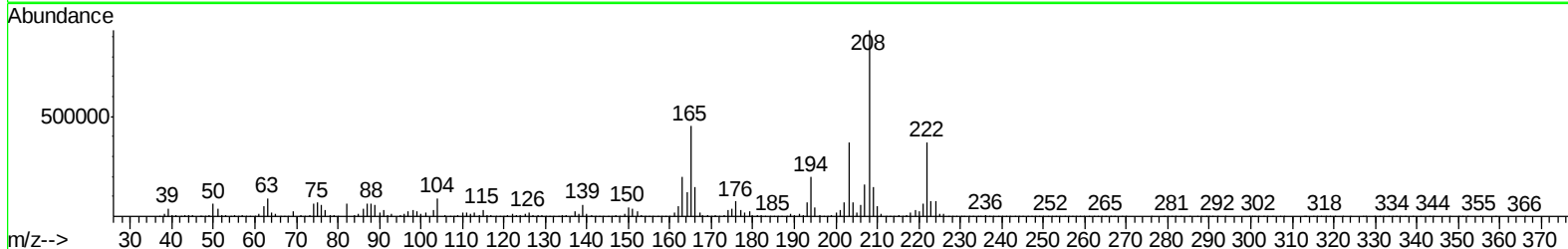
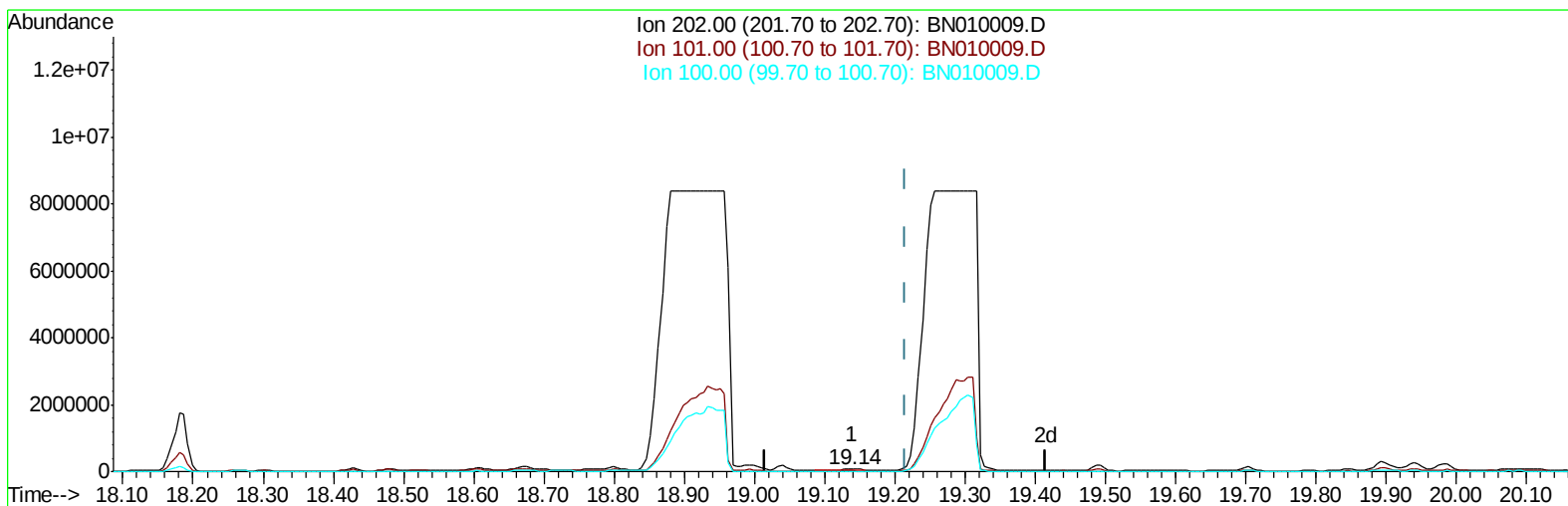
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
APPROVED

mohammad
3/3/2020 4:59:48 PM

Quant Time: Mar 02 13:28:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(80) Pyrene

19.139min (-0.076) 2.06ng/ul

response 87834

Ion	Exp%	Act%
202.00	100	100
101.00	14.10	31.96#
100.00	11.30	18.75#
0.00	0.00	0.00

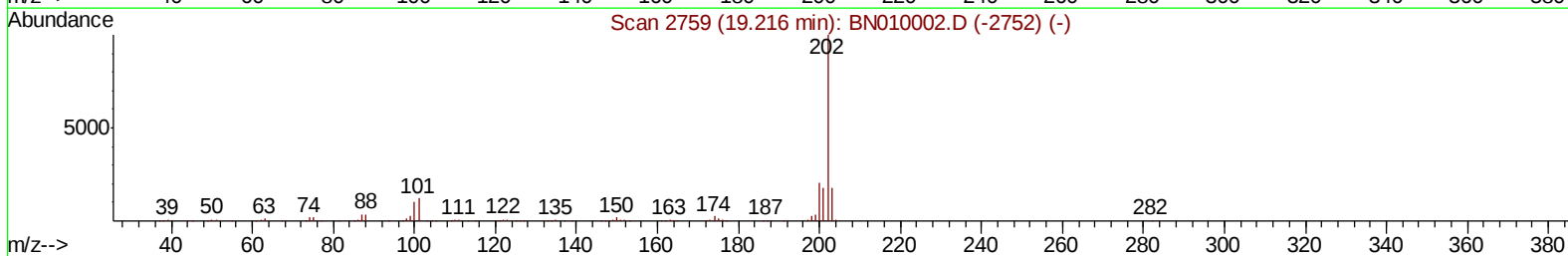
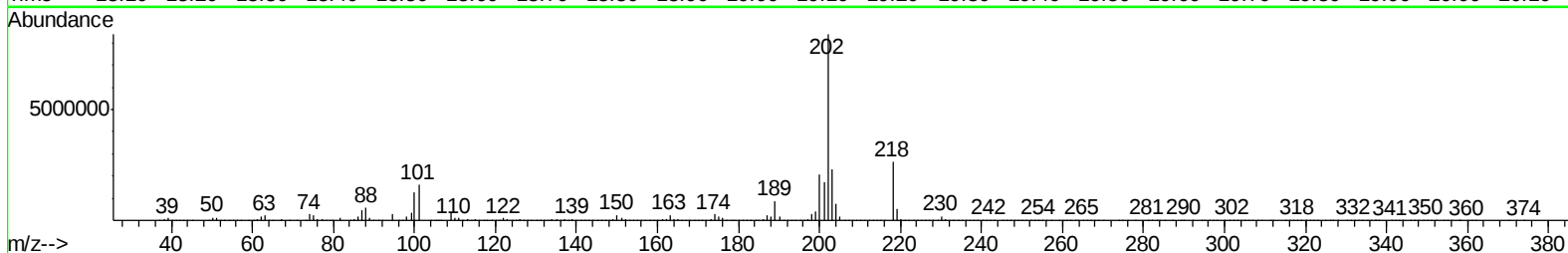
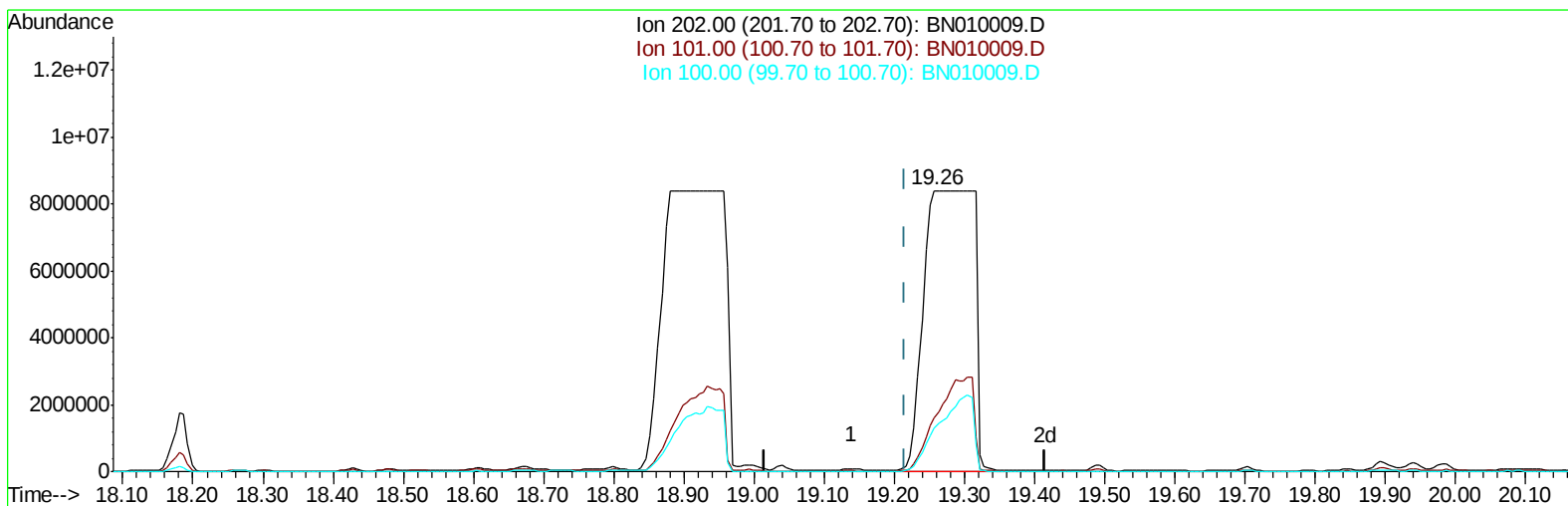
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB5R6DL

Manual Integrations
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Quant Time: Mar 02 13:28:11 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration



TIC: BN010009.D

(80) Pyrene

19.257min (+0.041) 971.16ng/ul m

response 41369251

Ion	Exp%	Act%
202.00	100	100
101.00	14.10	19.08#
100.00	11.30	15.33#
0.00	0.00	0.00

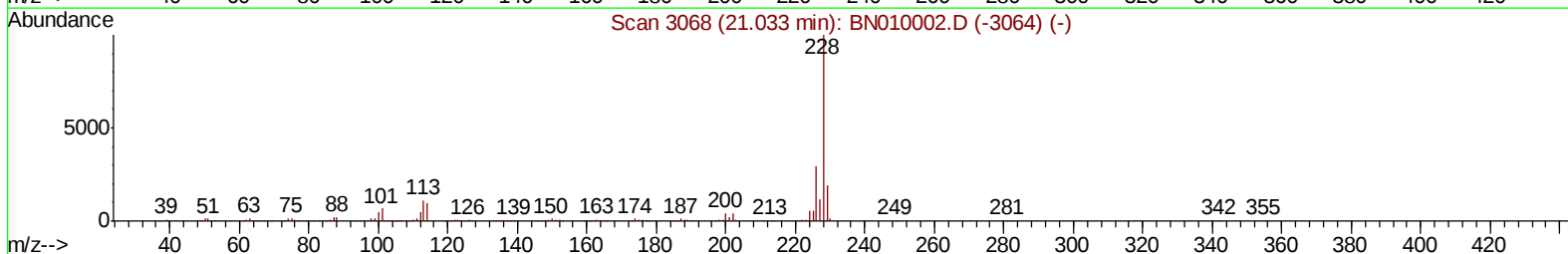
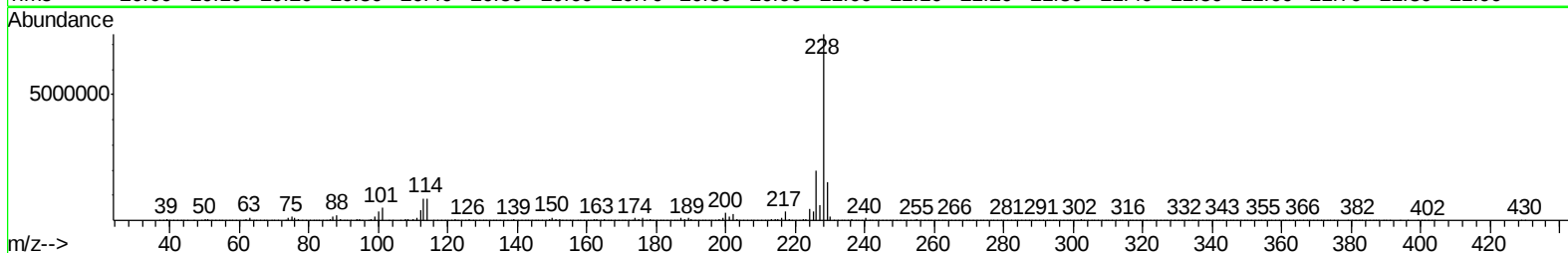
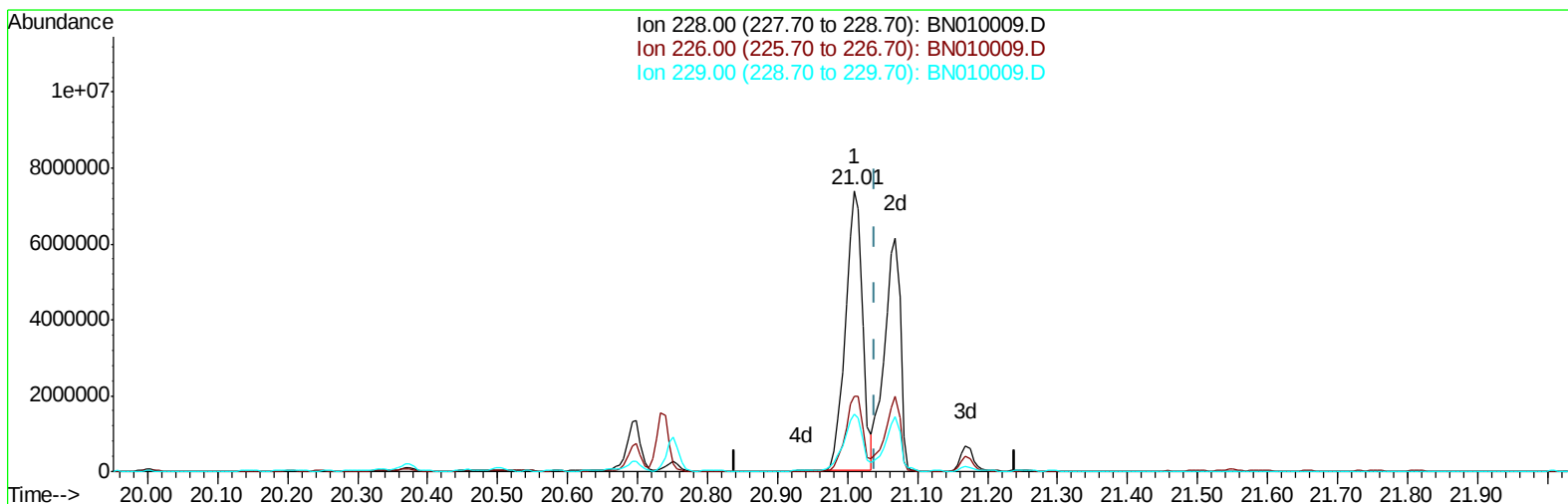
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BN010009.D

(85) Chrysene

21.010min (-0.029) 312.71ng/ul

response 12500121

Ion	Exp%	Act%
228.00	100	100
226.00	29.30	26.77
229.00	18.70	20.43
0.00	0.00	0.00

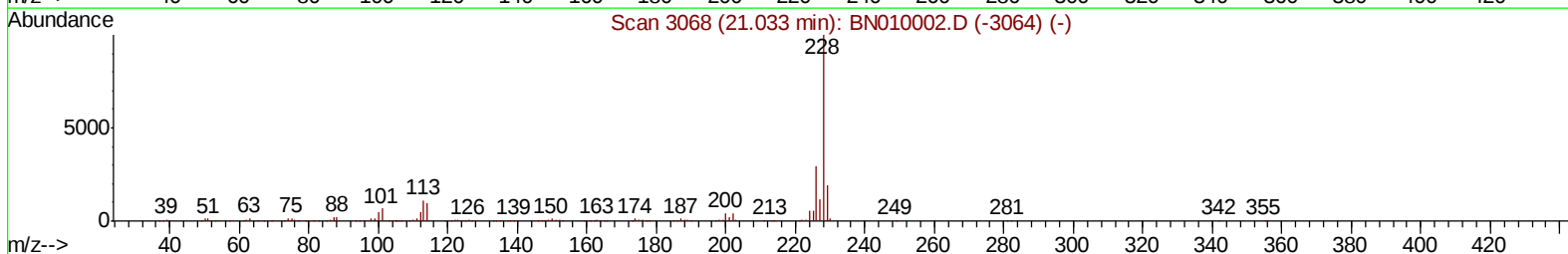
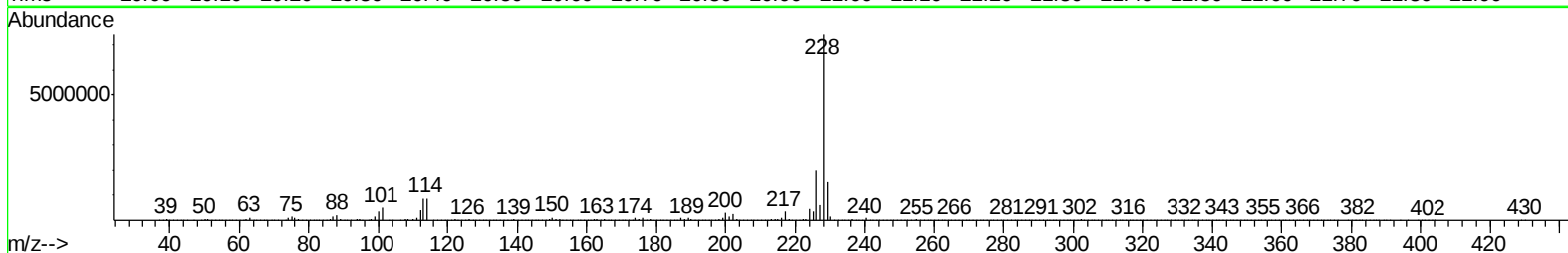
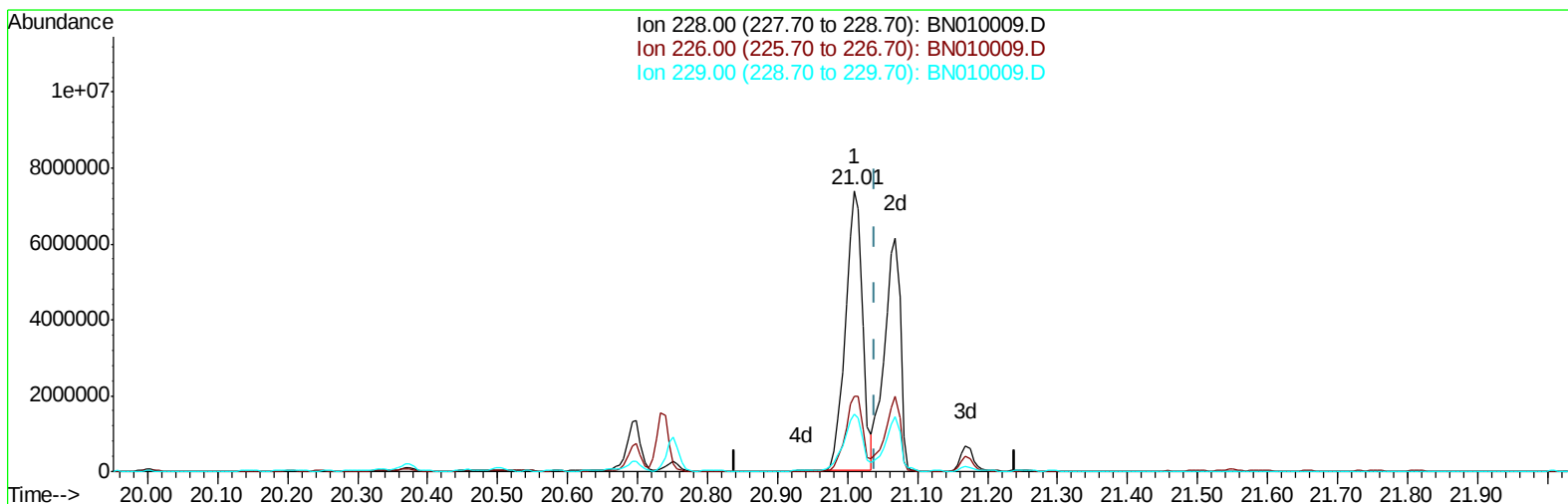
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010009.D
Acq On : 29 Feb 2020 05:43
Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual Integrations
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Quant Time: Mar 02 13:28:11 2020
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TIC: BN010009.D

(85) Chrysene

21.010min (-0.029) 312.71ng/ul

response 12500121

Ion	Exp%	Act%
228.00	100	100
226.00	29.30	26.77
229.00	18.70	20.43
0.00	0.00	0.00

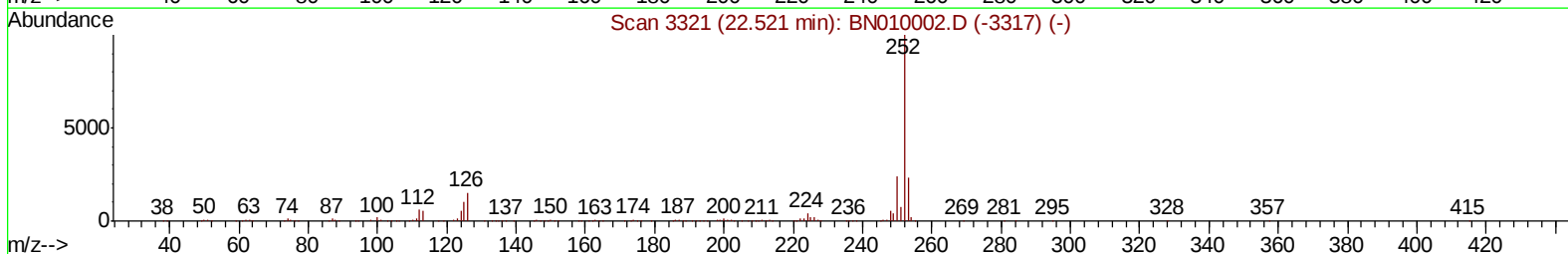
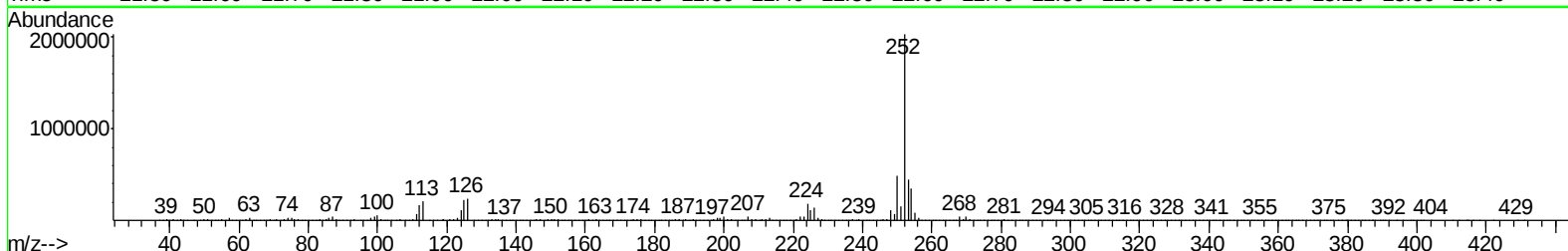
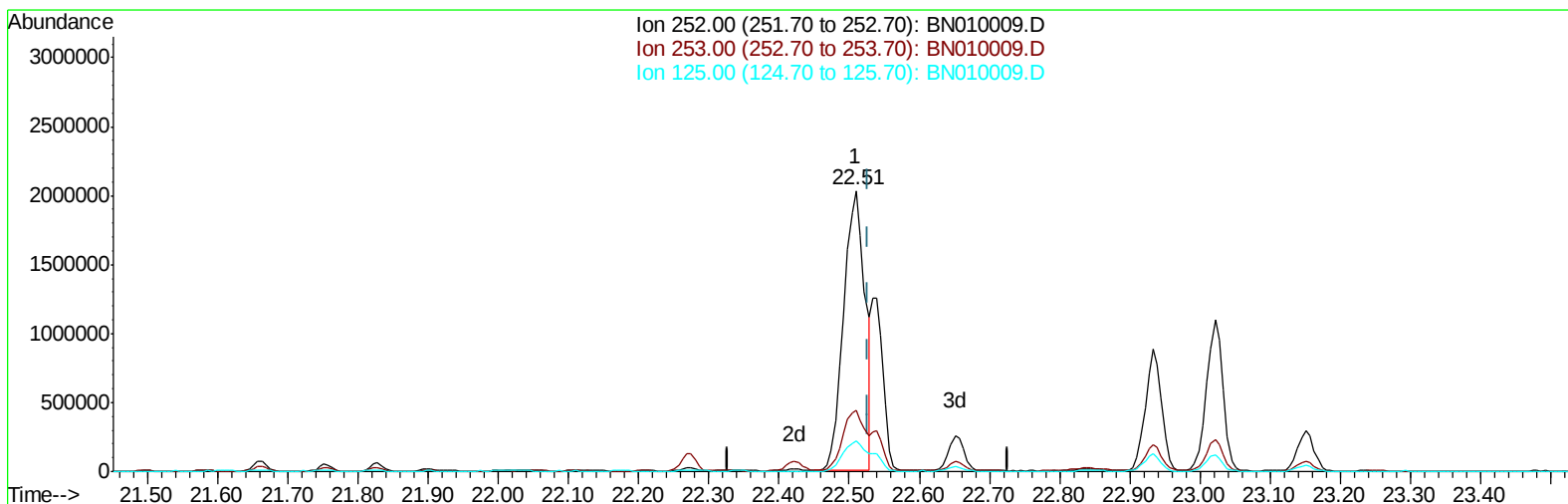
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN010009.D

(89) Benzo(k)fluoranthene

22.510min (-0.017) 111.10ng/ul

response 4249107

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	22.03
125.00	10.20	11.13
0.00	0.00	0.00

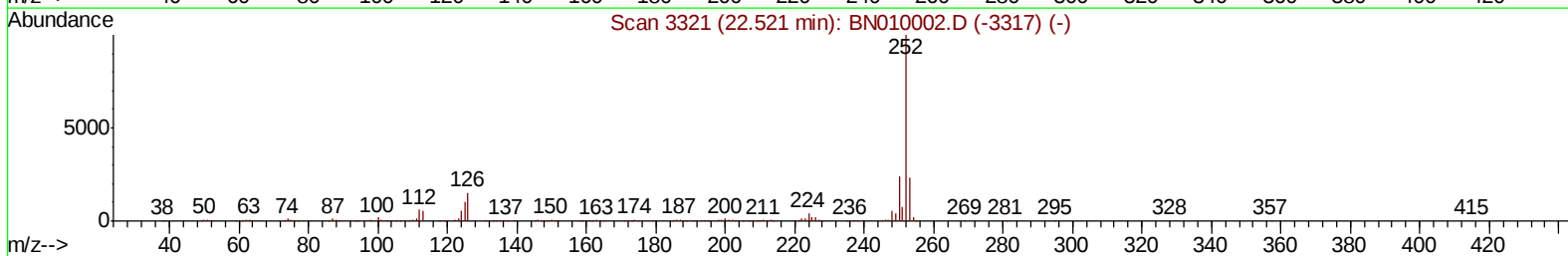
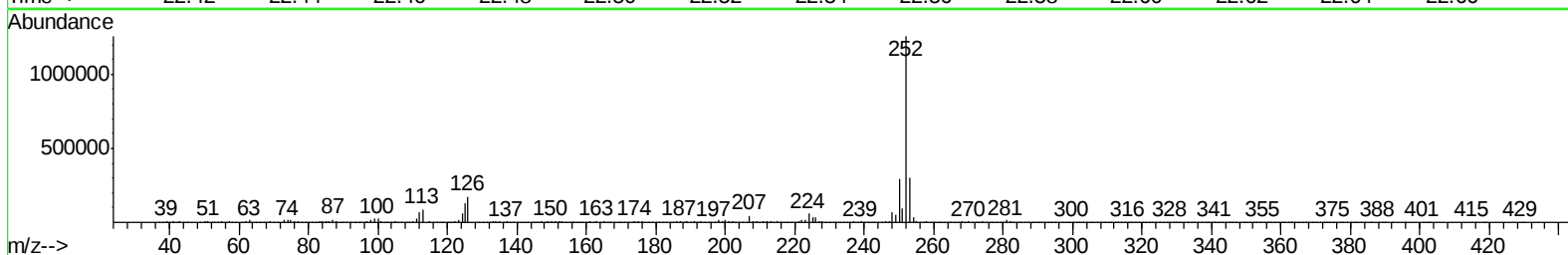
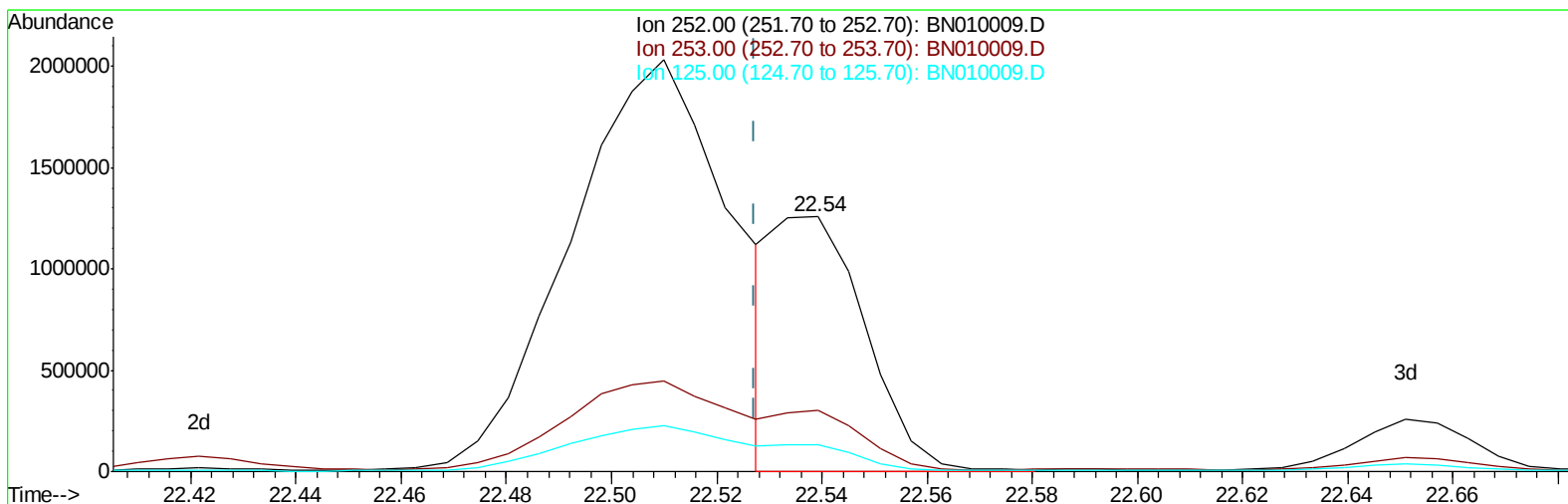
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Data File : BN010009.D
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Operator : CG/JU
Sample : L1507-20DL 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Response via : Initial Calibration



TIC: BN010009.D

(89) Benzo(k)fluoranthene

22.539min (+0.012) 38.74ng/ul m

response 1481633

Ion	Exp%	Act%
252.00	100	100
253.00	22.50	23.82
125.00	10.20	10.36
0.00	0.00	0.00

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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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Manual Integrations
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Quant Time: Mar 02 13:35:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 29 01:38:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	122846	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	529090	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	331787	20.00	ng/ul	0.01
62) Phenanthrene-d10	16.84	188	620189m	20.00	ng/ul	0.06
78) Chrysene-d12	21.03	240	590854	20.00	ng/ul	0.03
86) Perylene-d12	23.10	264	622973	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	436	0.15	ng/uL	0.00
5) Phenol-d5	6.59	99	20466	1.96	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.74	67	13246	1.84	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	16854	2.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	17949	2.16	ng/ul	0.01
19) Nitrobenzene-d5	8.53	128	11036	2.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	9423	2.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	18284	2.25	ng/ul	0.01
29) 4-Chloroaniline-d4	10.28	131	13517	1.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	56037	2.26	ng/ul	0.02
47) Acenaphthylene-d8	13.71	160	67671	2.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	16601	3.67	ng/ul	-0.01
58) Fluorene-d10	15.04	176	66314	3.10	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	15.20	200	227	0.06	ng/ul	0.02
71) Anthracene-d10	16.95	188	79844	2.81	ng/ul	0.07
79) Pyrene-d10	19.23	212	47045	1.52	ng/ul	0.05
90) Benzo(a)pyrene-d12	22.97	264	75950	2.44	ng/ul	0.00

Target Compounds

					Ovalue	
28) Naphthalene	10.17	128	79992	2.804	ng/ul#	89
34) 2-Methylnaphthalene	11.81	142	8406688	424.337	ng/ul	96
41) 1,1'-Biphenyl	12.84	154	421681	16.548	ng/ul	99
48) Acenaphthylene	13.74	152	1819899	57.607	ng/ul#	96
50) Acenaphthene	14.12	153	36818811m	1700.109	ng/ul	
54) Dibenzofuran	14.45	168	28523152m	938.347	ng/ul	
59) Fluorene	15.12	166	3754730	147.185	ng/ul#	99
70) Phenanthrene	16.85	178	56071549m	1584.198	ng/ul	
72) Anthracene	16.97	178	17544405m	484.884	ng/ul	
75) Carbazole	17.22	167	5447444	170.962	ng/ul	99
77) Fluoranthene	18.88	202	50834484m	1226.126	ng/ul	
80) Pyrene	19.26	202	41369251m	971.156	ng/ul	
83) Benzo(a)anthracene	21.01	228	12500121	307.855	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	20.95	149	195911	7.328	ng/ul	96
85) Chrysene	21.07	228	9891529m	247.449	ng/ul	
88) Benzo(b)fluoranthene	22.51	252	4249107	105.199	ng/ul	98
89) Benzo(k)fluoranthene	22.54	252	1481633m	38.740	ng/ul	
91) Benzo(a)pyrene	23.02	252	1773734	48.825	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.14	276	549877	12.749	ng/ul	95
93) Dibenzo(a,h)anthracene	25.14	278	182280	4.940	ng/ul#	78
94) Benzo(a,h,i)perylene	25.76	276	323792	8.953	ng/ul	97

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Manual Integrations
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Quant Time: Mar 02 13:35:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
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