

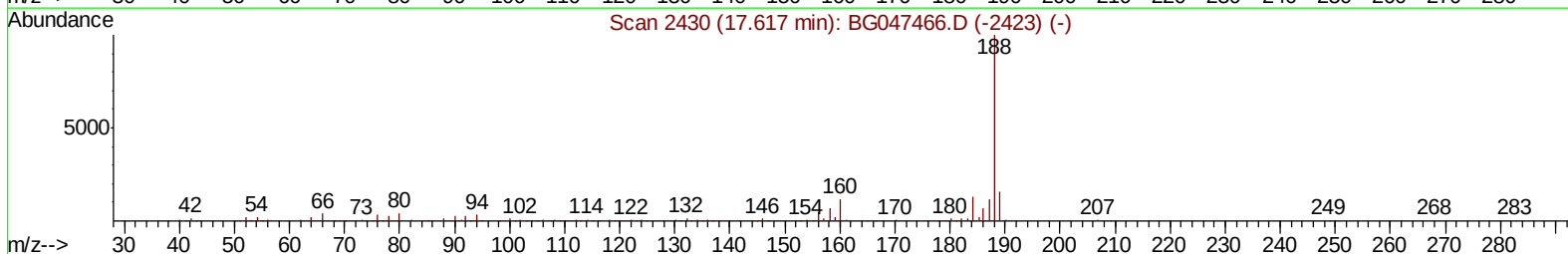
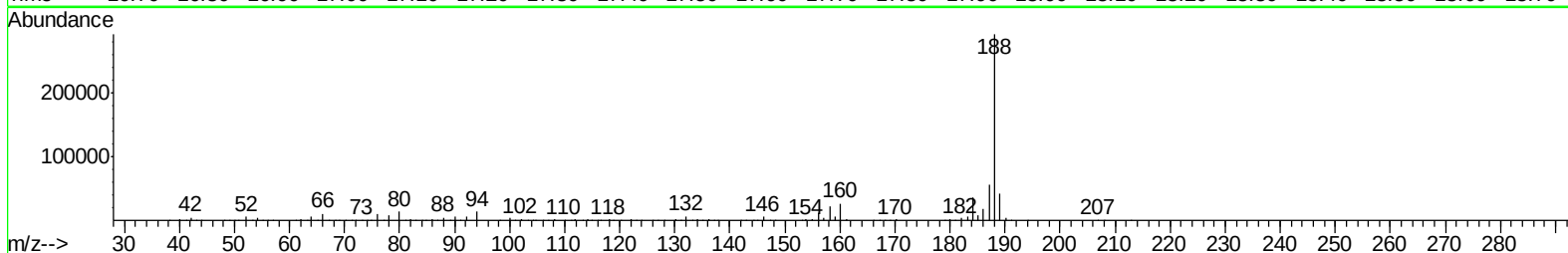
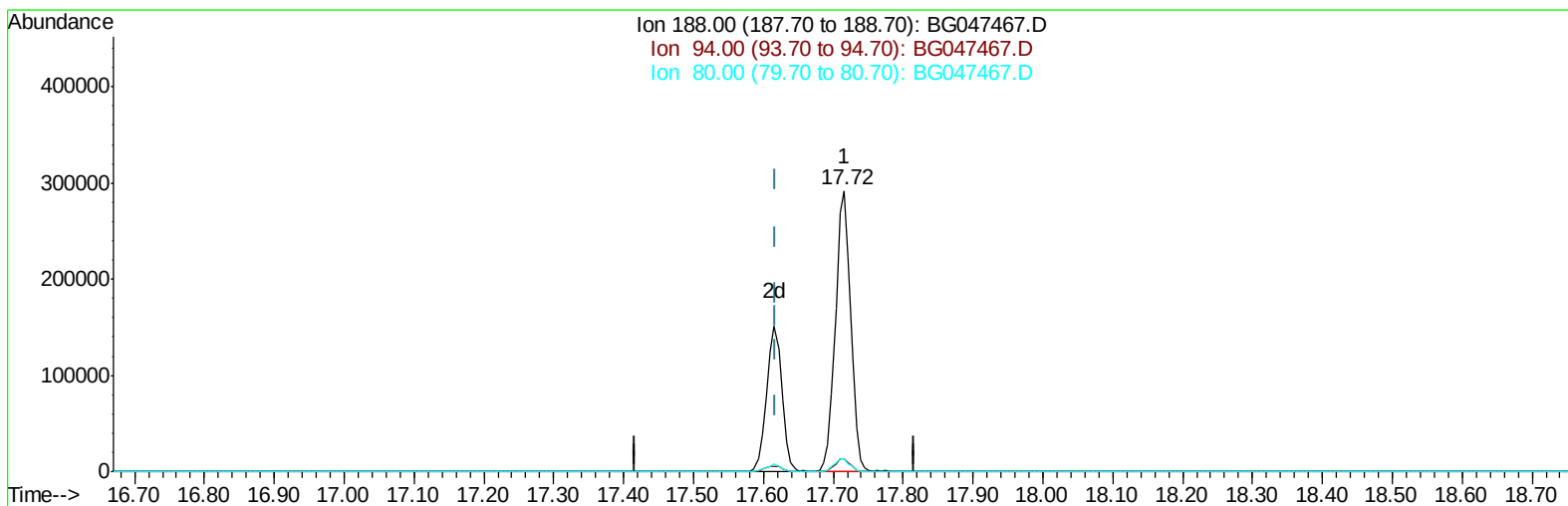
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
Data File : BG047467.D
Acq On : 25 Nov 2020 14:18
Operator : CG/JU
Sample : PB133233BL
Misc : MDL-WATER-BL01
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK233

Manual Integrations
APPROVED

mohammad
11/27/2020 11:45:36 AM

Quant Time: Nov 25 14:59:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 25 12:54:28 2020
Response via : Initial Calibration



TIC: BG047467.D

(64) Phenanthrene-d10 (I)

17.716min (+0.098) 20.00ng/ul

response 440209

Ion	Exp%	Act%
188.00	100	100
94.00	5.60	4.70
80.00	5.90	4.77
0.00	0.00	0.00

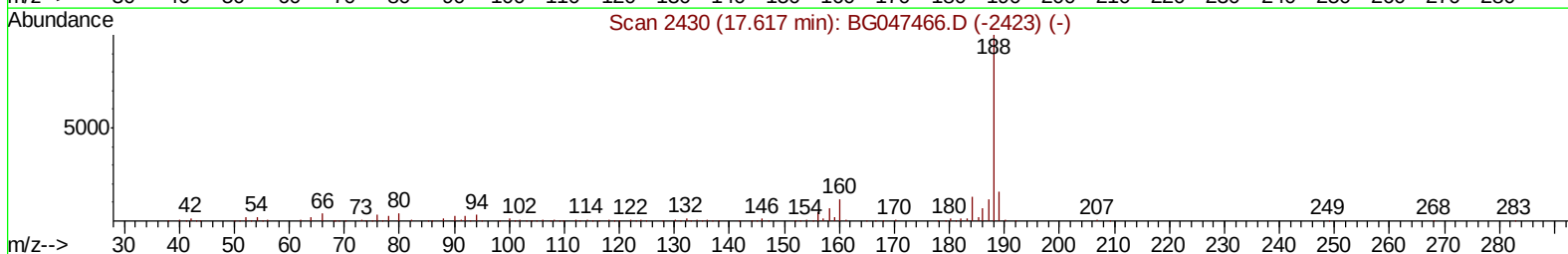
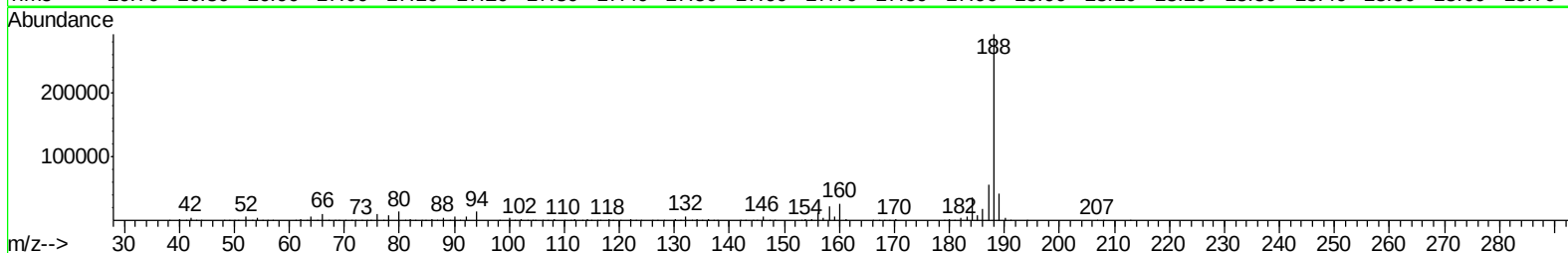
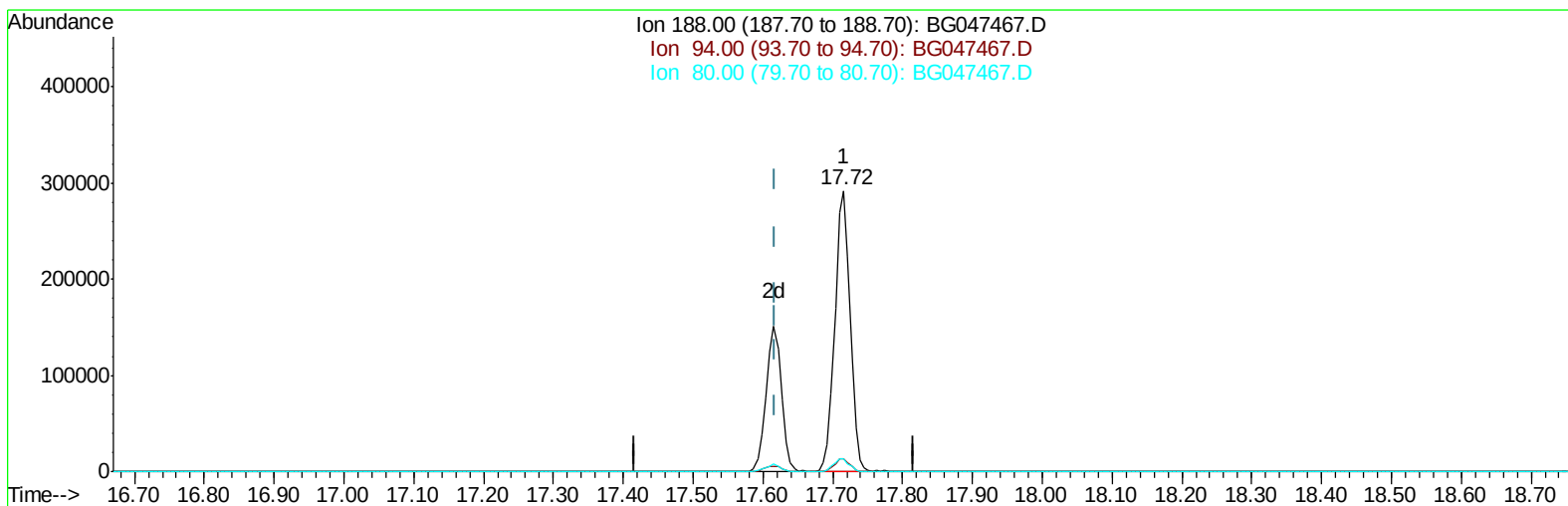
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
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0.00	0.00	0.00

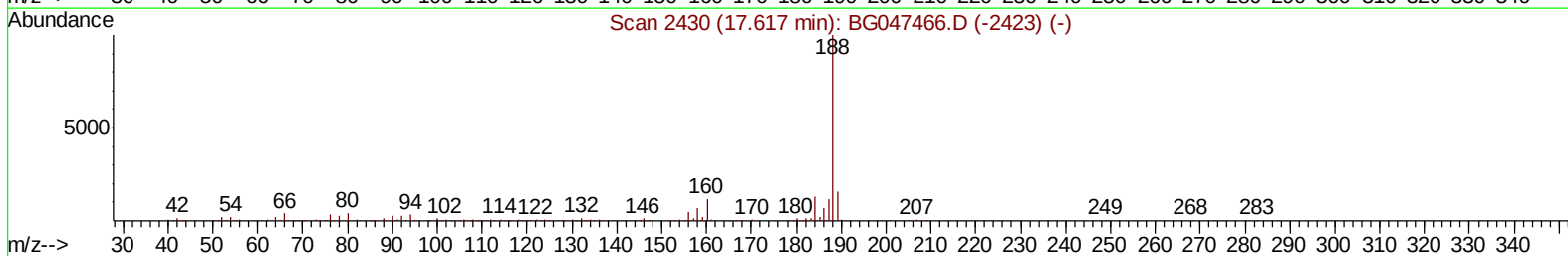
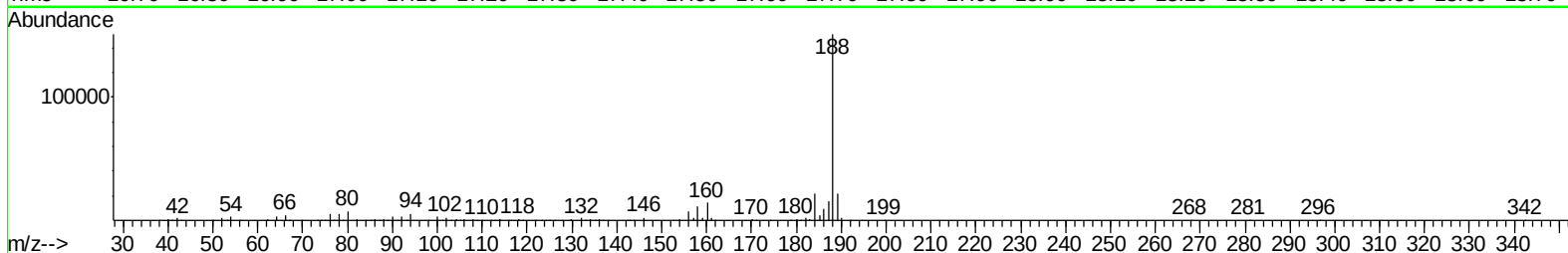
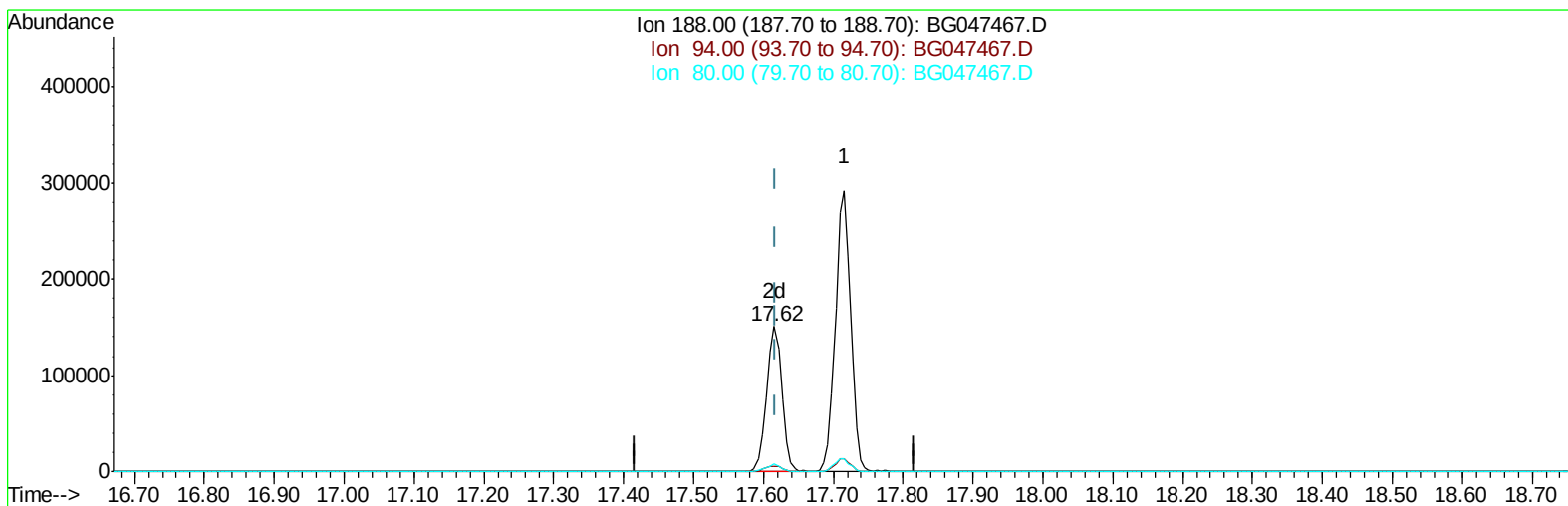
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
Data File : BG047467.D
Acq On : 25 Nov 2020 14:18
Operator : CG/JU
Sample : PB133233BL
Misc : MDL-WATER-BL01
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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QLast Update : Wed Nov 25 12:54:28 2020
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TIC: BG047467.D

(64) Phenanthrene-d10 (I)

17.616min (-0.002) 20.00ng/ul m

response 230989

Ion	Exp%	Act%
188.00	100	100
94.00	5.60	3.84#
80.00	5.90	4.97
0.00	0.00	0.00

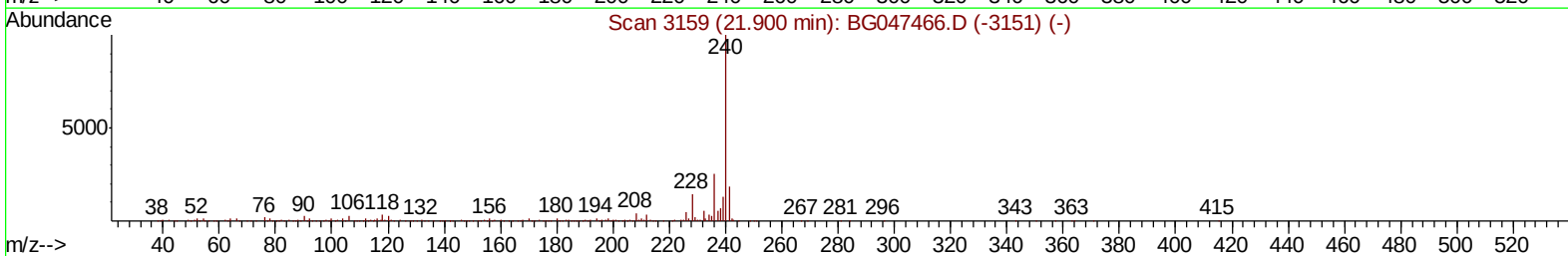
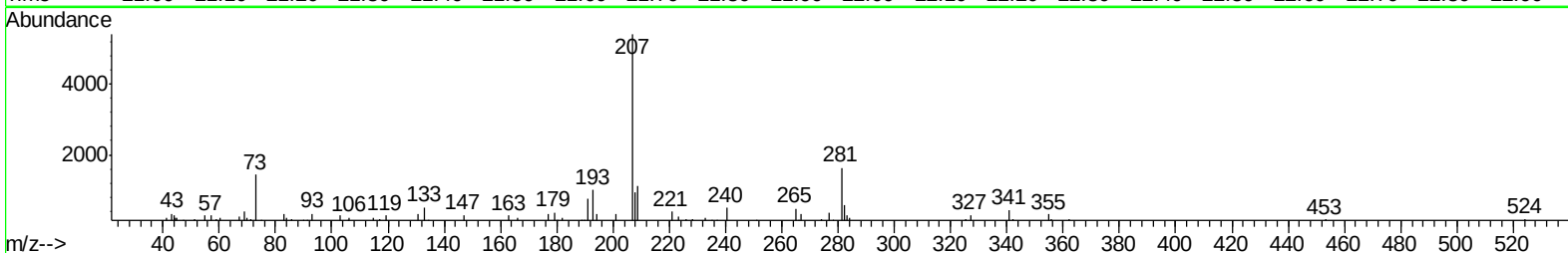
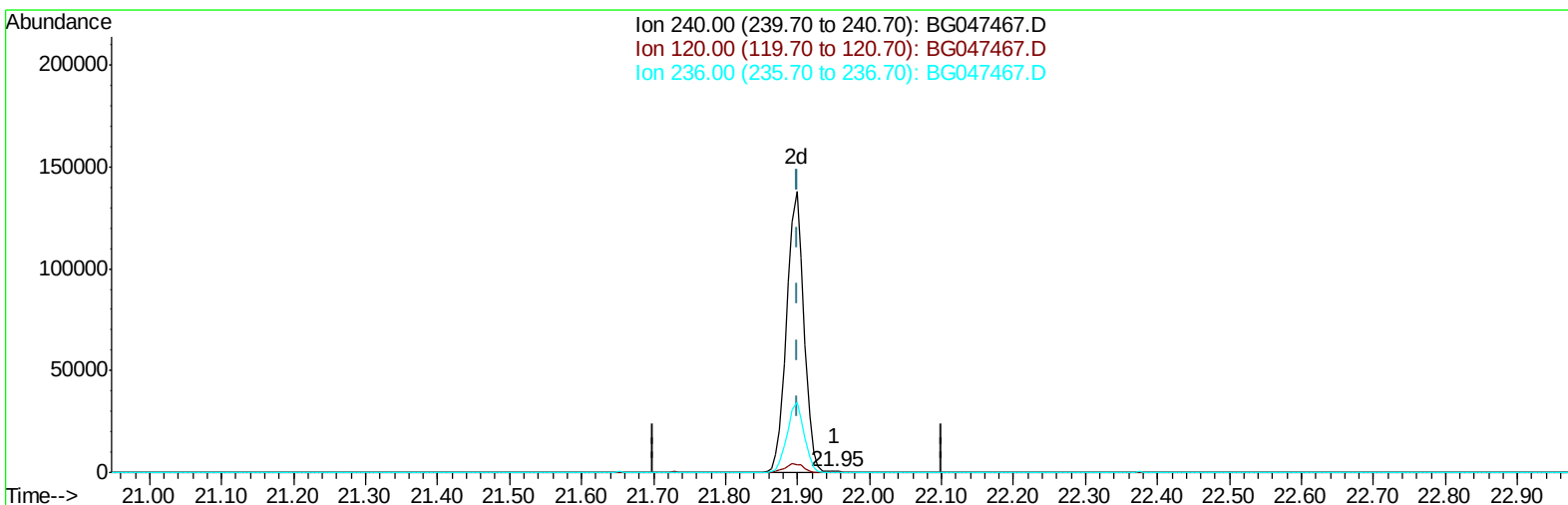
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
Data File : BG047467.D
Acq On : 25 Nov 2020 14:18
Operator : CG/JU
Sample : PB133233BL
Misc : MDL-WATER-BL01
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK233

Manual Integrations
APPROVED

mohammad
11/27/2020 11:45:36 AM

Quant Time: Nov 25 15:00:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 25 12:54:28 2020
Response via : Initial Calibration



TIC: BG047467.D

(79) Chrysene-d12 (I)

21.952min (+0.051) 20.00ng/ul

response 479

Ion	Exp%	Act%
240.00	100	100
120.00	3.90	0.00#
236.00	25.50	0.00#
0.00	0.00	0.00

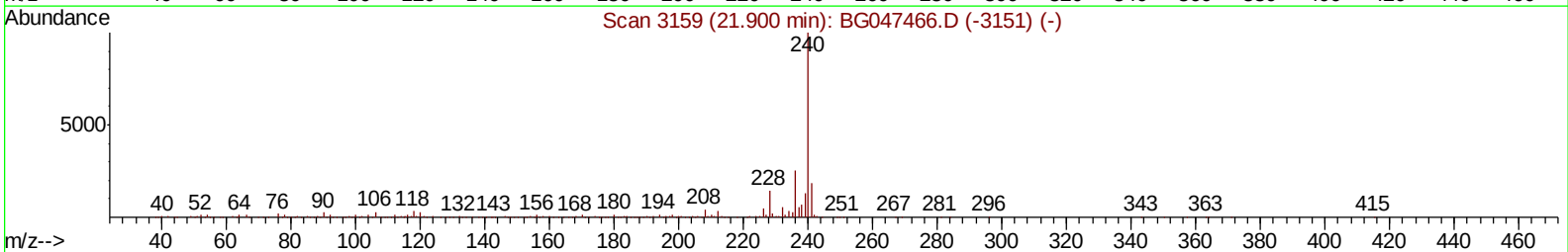
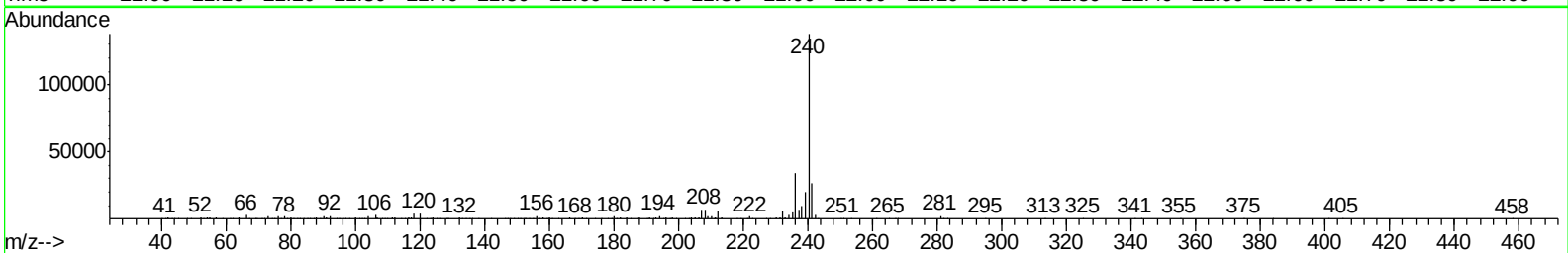
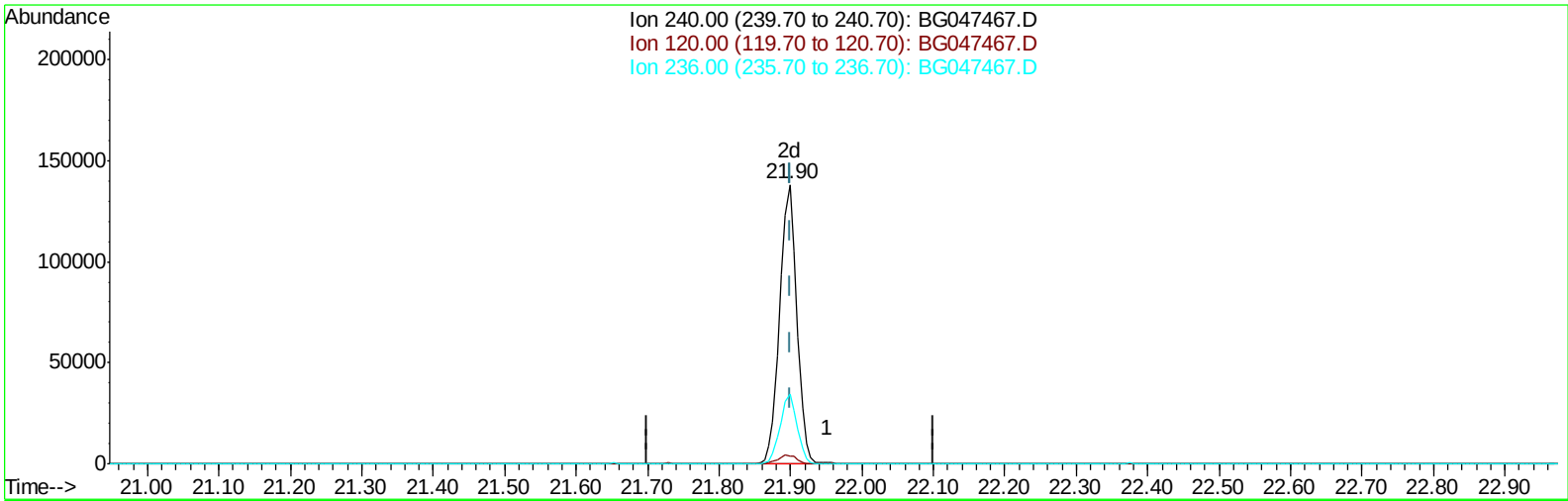
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
Data File : BG047467.D
Acq On : 25 Nov 2020 14:18
Operator : CG/JU
Sample : PB133233BL
Misc : MDL-WATER-BL01
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK233

Manual Integrations
APPROVED

mohammad
11/27/2020 11:45:36 AM

Quant Time: Nov 25 15:00:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 25 12:54:28 2020
Response via : Initial Calibration



TIC: BG047467.D

(79) Chrysene-d12 (I)

21.899min (-0.002) 20.00ng/ul m

response 229774

Ion	Exp%	Act%
240.00	100	100
120.00	3.90	2.91#
236.00	25.50	24.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG112520\
 Data File : BG047467.D
 Acq On : 25 Nov 2020 14:18
 Operator : CG/JU
 Sample : PB133233BL
 Misc : MDL-WATER-BL01
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK233

Manual Integrations
 APPROVED

mohammad
 11/27/2020 11:45:36 AM

Quant Time: Nov 25 15:03:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 12:54:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	30241	20.00	ng/ul	0.00
20) Naphthalene-d8	11.09	136	117565	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.88	164	92112	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	230989m	20.00	ng/ul	0.00
79) Chrysene-d12	21.90	240	229774m	20.00	ng/ul	0.00
88) Perylene-d12	25.31	264	233431	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	5248	6.88	ng/uL	0.00
4) Pyridine-d5	4.04	84	74988	32.00	ng/ul	0.00
7) Phenol-d5	7.40	99	100375	34.64	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.58	67	56551	33.35	ng/ul	0.00
11) 2-Chlorophenol-d4	7.79	132	75049	37.95	ng/ul	0.00
15) 4-Methylphenol-d8	8.96	113	77976	34.65	ng/ul	0.00
21) Nitrobenzene-d5	9.43	128	38111	39.05	ng/ul	0.00
24) 2-Nitrophenol-d4	10.16	143	44827	43.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.70	165	86920	37.00	ng/ul	0.00
31) 4-Chloroaniline-d4	11.21	131	104162	35.90	ng/ul	0.00
46) Dimethylphthalate-d6	14.27	166	300114	38.96	ng/ul	0.00
49) Acenaphthylene-d8	14.58	160	315863	35.94	ng/ul	0.00
54) 4-Nitrophenol-d4	15.04	143	44271	39.36	ng/ul	0.00
60) Fluorene-d10	15.86	176	261477	37.57	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.96	200	45162	36.90	ng/ul	0.00
73) Anthracene-d10	17.72	188	440209	39.36	ng/ul	0.00
81) Pyrene-d10	19.98	212	505107	38.96	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.07	264	503276	39.11	ng/ul	0.00

Target Compounds Ovalue

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

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