

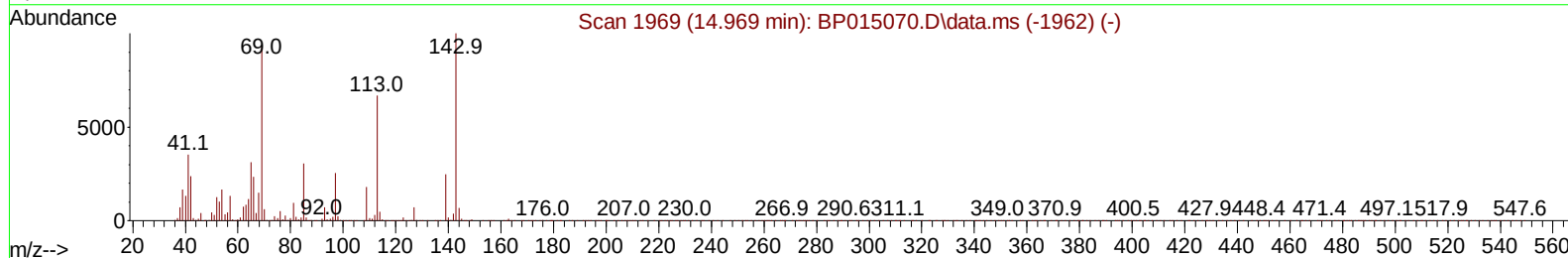
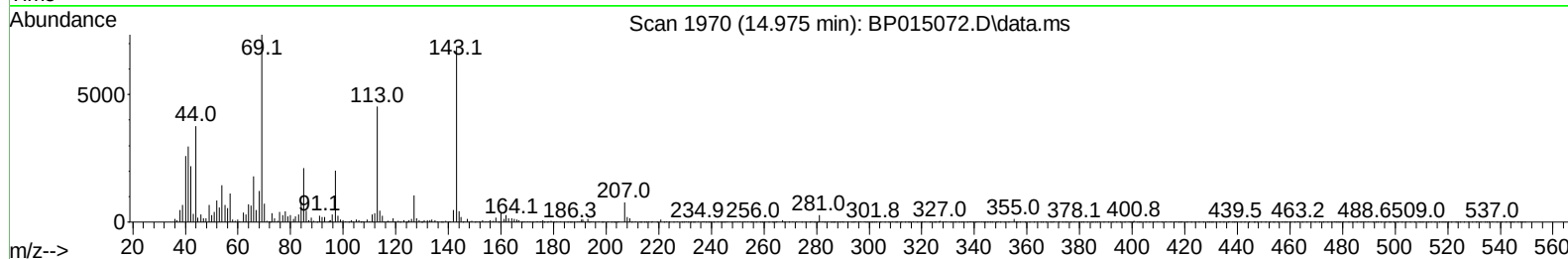
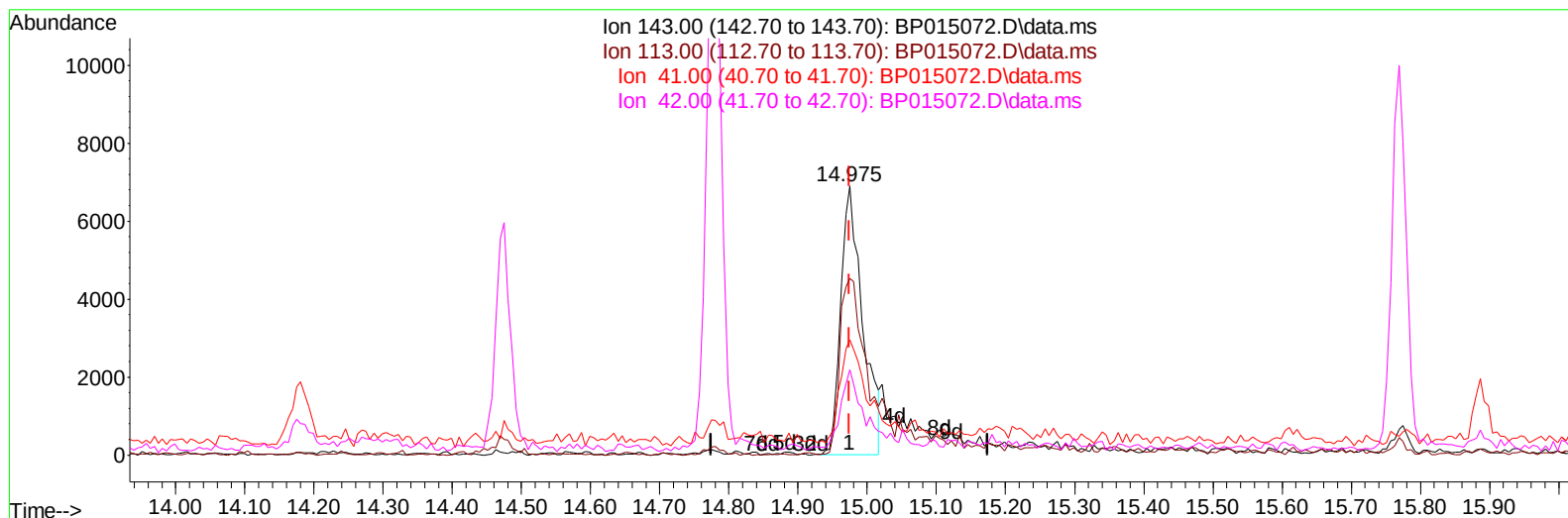
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015072.D
Acq On : 15 May 2023 12:41
Operator : CG/JU
Sample : 02592-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JRED3

Manual IntegrationsAPPROVED

Quant Time: May 16 01:24:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 11 23:06:15 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 05/16/2023
Supervised By :Yogesh Patel 05/16/2023



TIC: BP015072.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (0.000) 1.29 ng/u1

response 15191

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	65.59
41.00	36.10	42.90
42.00	24.50	31.67#

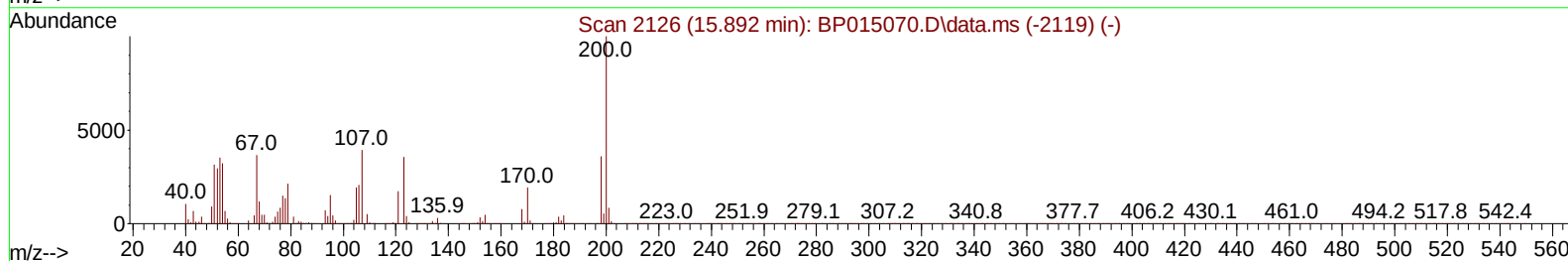
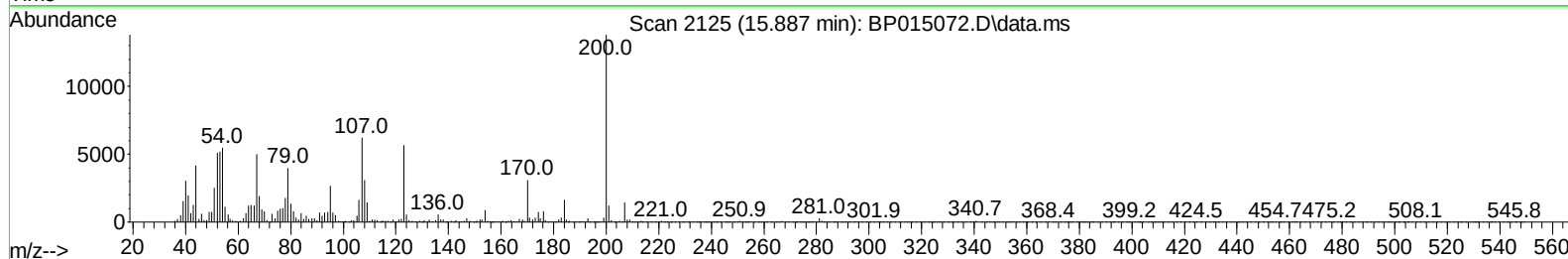
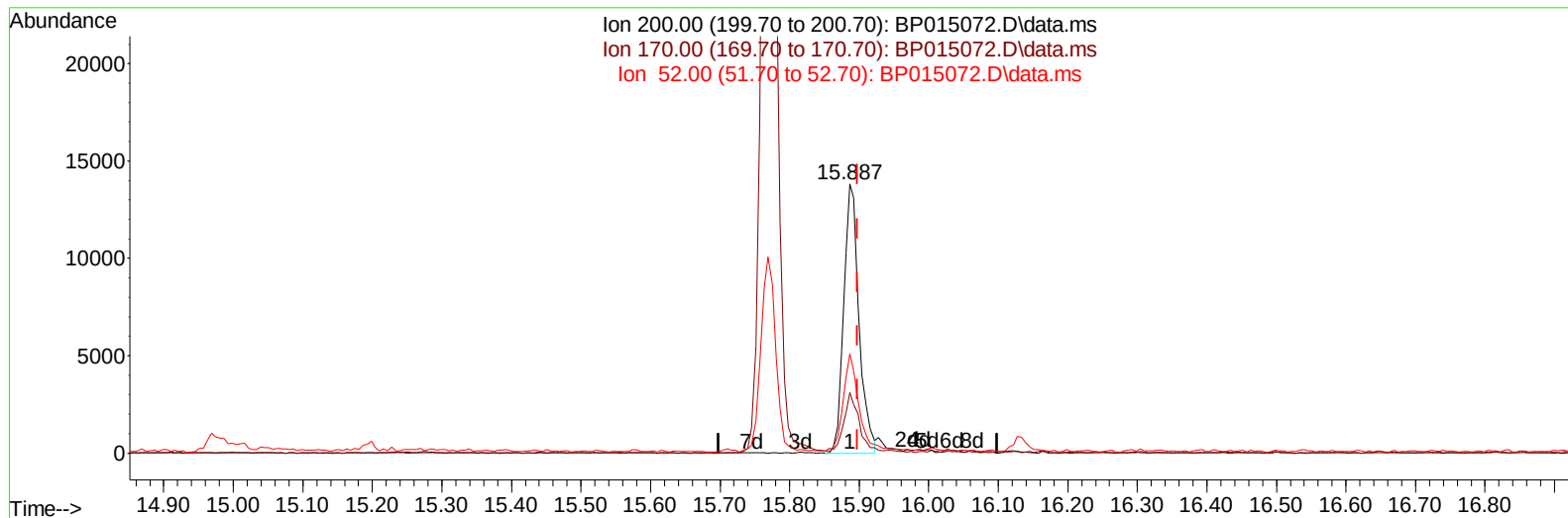
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015072.D
Acq On : 15 May 2023 12:41
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/16/2023
Supervised By :Yogesh Patel 05/16/2023

Quant Time: May 16 01:29:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 11 23:06:15 2023
Response via : Initial Calibration



TIC: BP015072.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.887min (-0.012) 1.88 ng/ul****response 21183**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	22.48
52.00	39.60	36.91
0.00	0.00	0.00

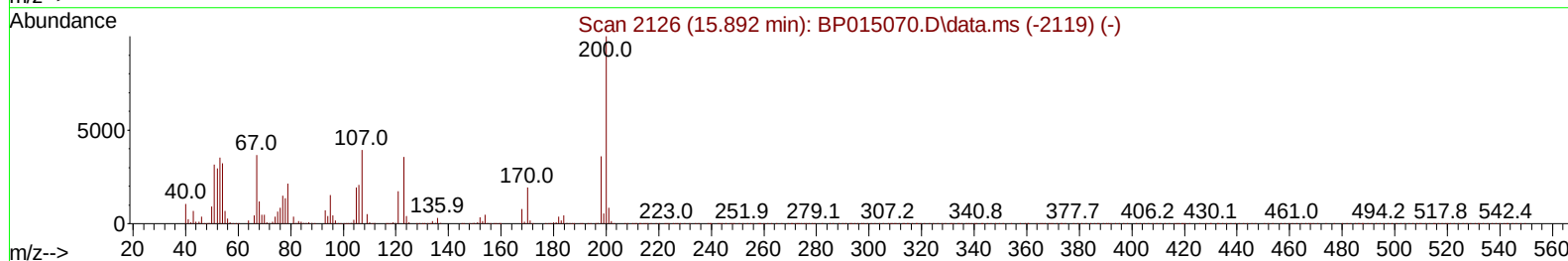
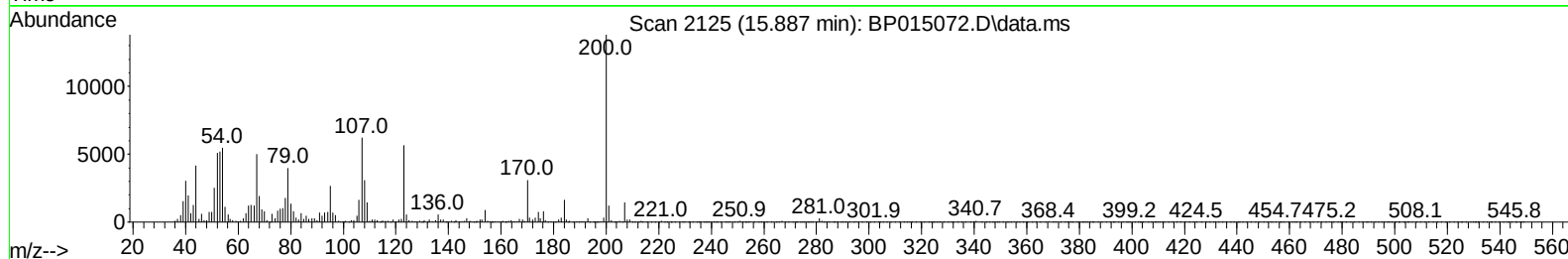
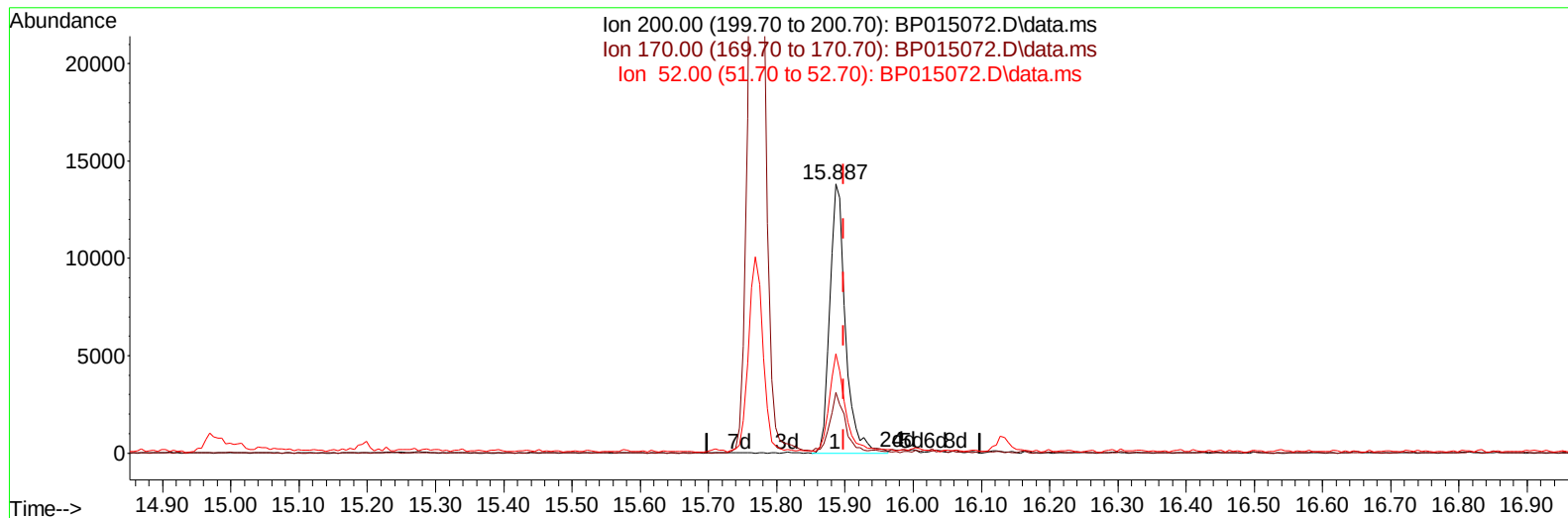
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015072.D
Acq On : 15 May 2023 12:41
Operator : CG/JU
Sample : 02592-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JRED3

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/16/2023
Supervised By :Yogesh Patel 05/16/2023

Quant Time: May 16 01:29:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 11 23:06:15 2023
Response via : Initial Calibration



TIC: BP015072.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.887min (-0.012) 1.95 ng/ul m

response 21980

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	22.48
52.00	39.60	36.91
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015072.D
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 Operator : CG/JU
 Sample : 02592-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JRED3

Manual IntegrationsAPPROVED

Quant Time: May 16 01:30:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 11 23:06:15 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 05/16/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	264631	20.000	ng/ul	0.00
20) Naphthalene-d8	10.969	136	1194934	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	800385	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.533	188	1786940	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240	1600292	20.000	ng/ul	-0.01
88) Perylene-d12	24.186	264	1763752	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	11734	1.723	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.287	99	196895	8.014	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.458	67	140505	9.901	ng/ul	0.00
11) 2-Chlorophenol-d4	7.663	132	167898	9.294	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	151444	7.735	ng/ul	-0.01
21) Nitrobenzene-d5	9.316	128	80278	8.550	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	82932	7.938	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	153910	8.164	ng/ul	0.00
31) 4-Chloroaniline-d4	11.104	131	195069	6.993	ng/ul	0.00
46) Dimethylphthalate-d6	14.181	166	741276	12.256	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	728492	10.531	ng/ul	0.00
54) 4-Nitrophenol-d4	14.975	143	17201m	1.465	ng/ul	0.00
60) Fluorene-d10	15.769	176	606239	11.879	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.887	200	21980m	1.952	ng/ul	-0.01
73) Anthracene-d10	17.633	188	1038504	12.692	ng/ul	0.00
81) Pyrene-d10	19.851	212	1250779	13.476	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.015	264	1144131	13.068	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.975	105	78713	2.576	ng/ul	99

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

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