

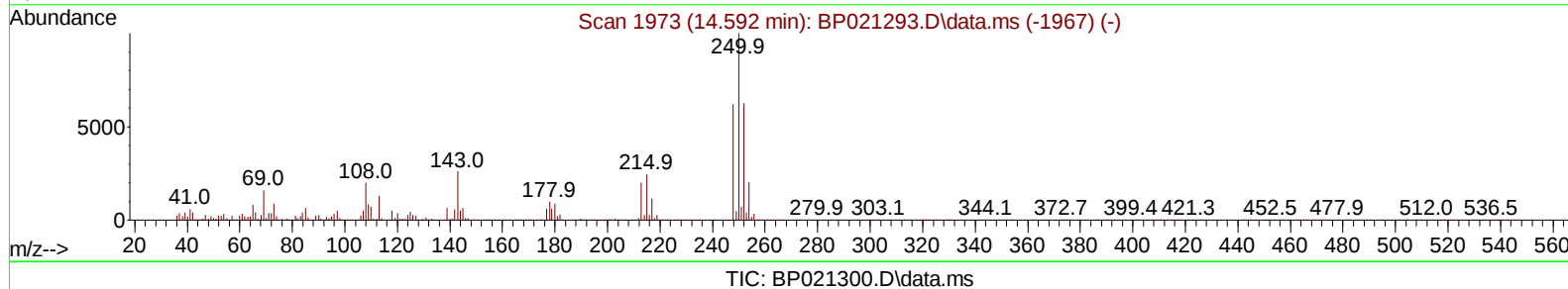
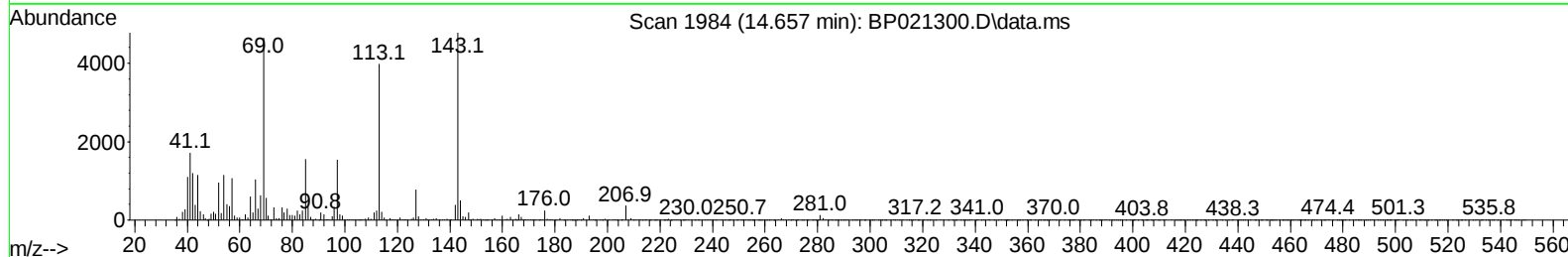
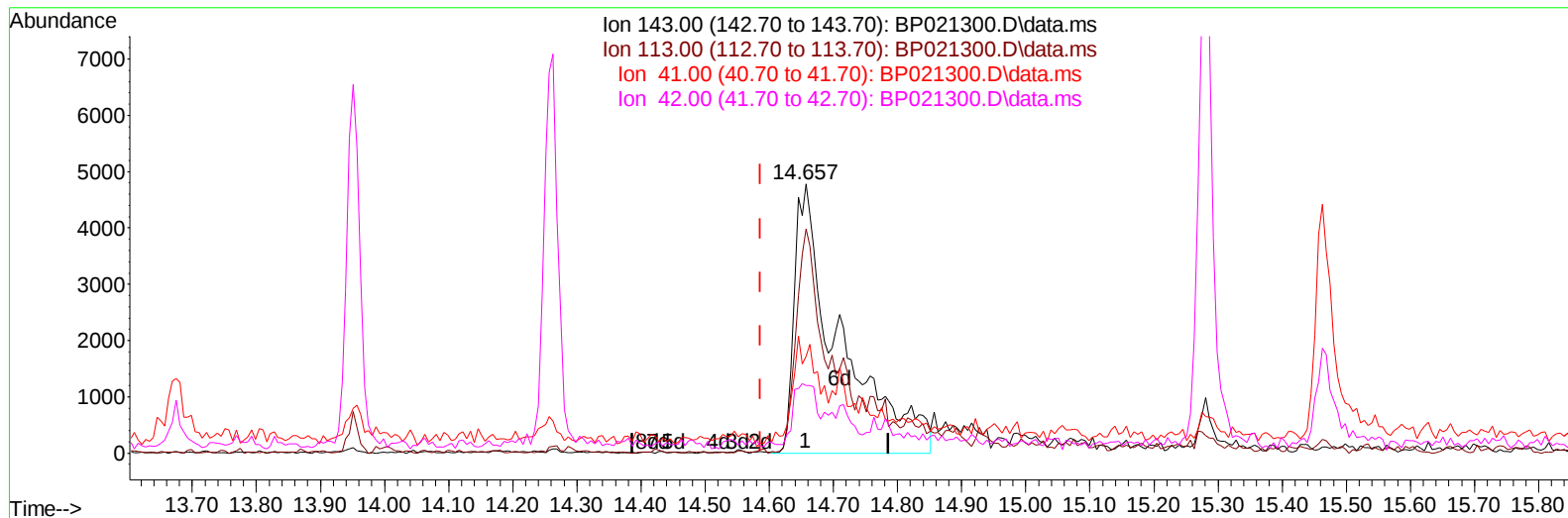
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
Data File : BP021300.D
Acq On : 01 Aug 2024 22:34
Operator : CG/JU
Sample : P3398-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E08K8

Manual IntegrationsAPPROVED

Quant Time: Aug 01 23:13:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/03/2024
Supervised By :mohammad ahmed 08/05/2024



(54) 4-Nitrophenol-d4 (S)

14.657min (+ 0.071) 5.20 ng/ul m

response 23445

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	83.30
41.00	37.90	36.05
42.00	27.10	25.24

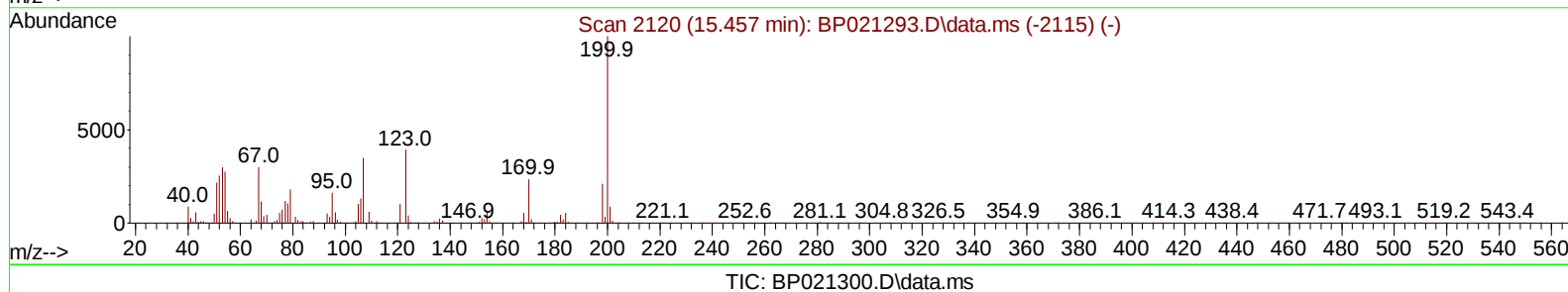
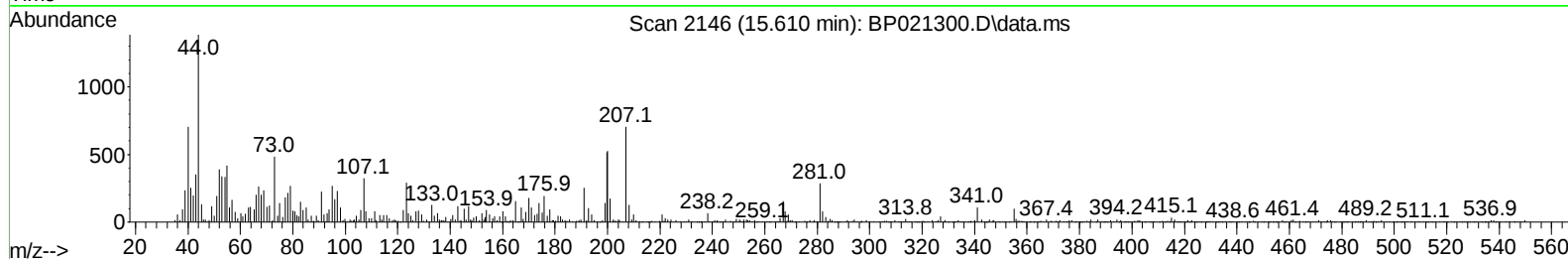
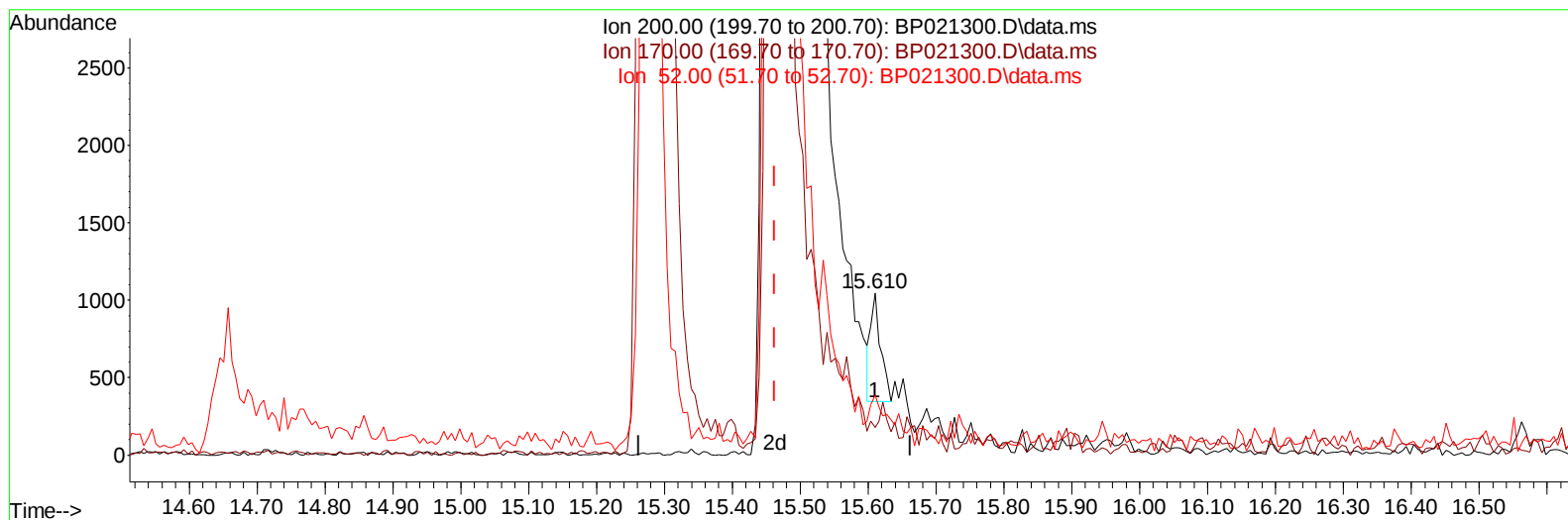
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.610min (+ 0.147) 0.13 ng/u1

response 713

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	17.00
52.00	38.50	37.06
0.00	0.00	0.00

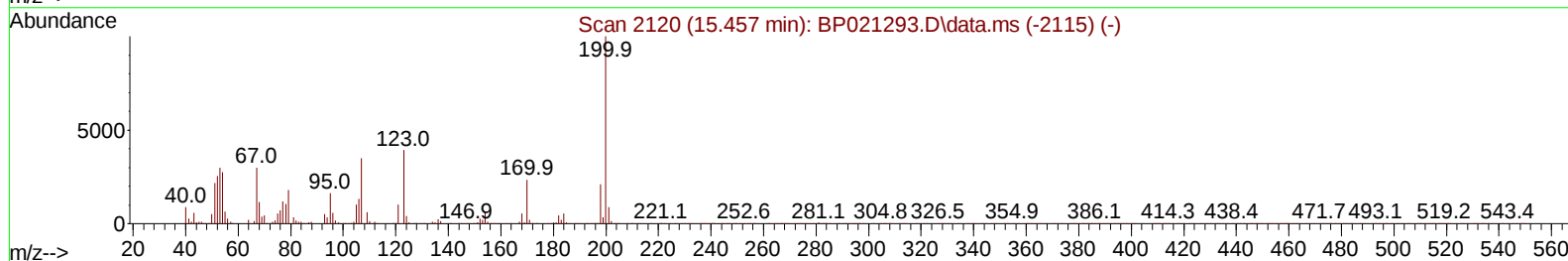
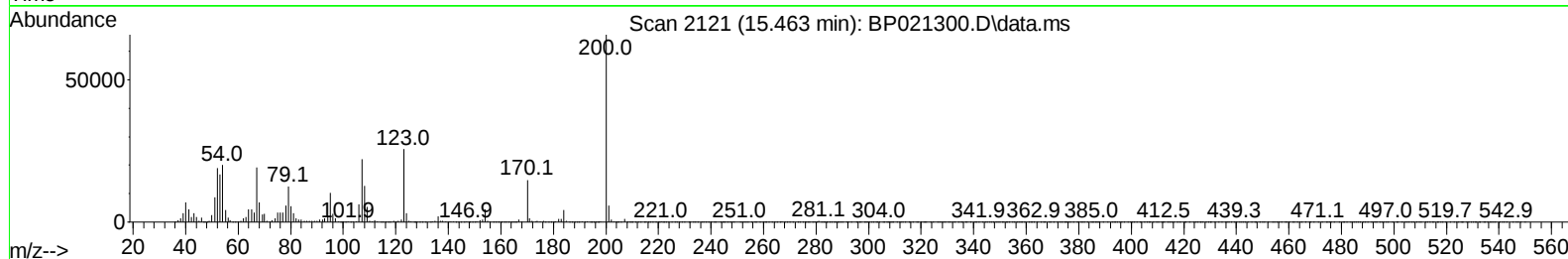
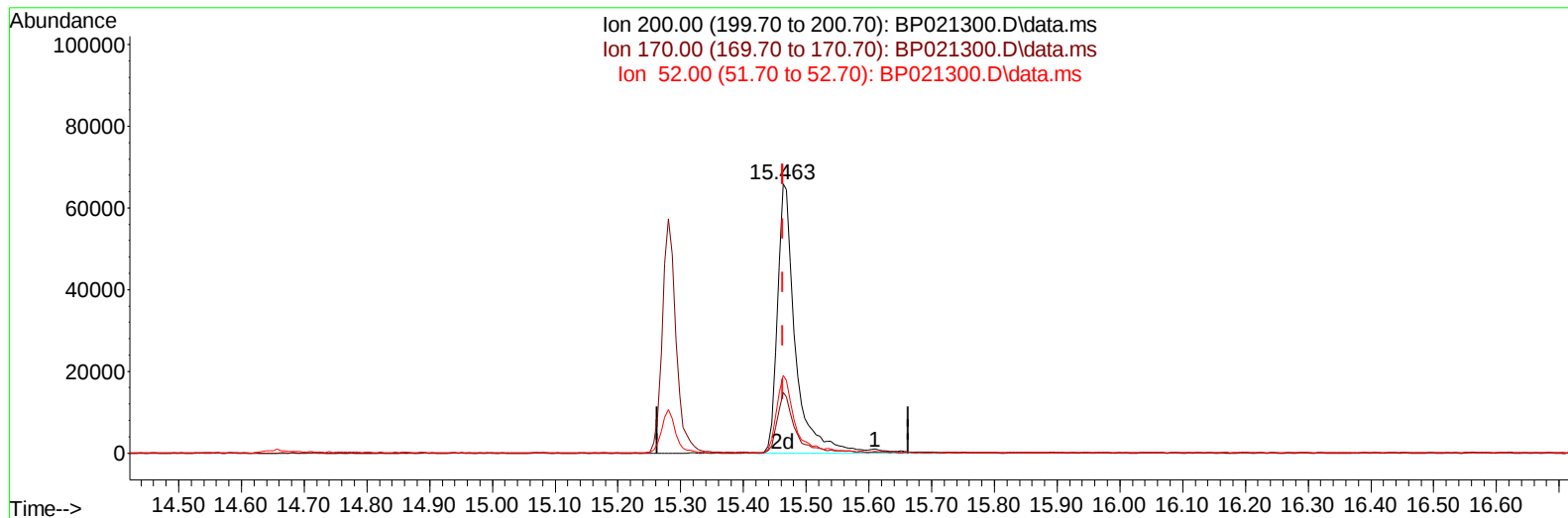
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Operator : CG/JU
Sample : P3398-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP021300.D\data.ms

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

15.463min (+ 0.000) 23.75 ng/ul m

response 132885

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.45
52.00	38.50	28.88#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/03/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Aug 01 23:14:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	186473	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.393	136	705803	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	436037	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	924930	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1052830	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	1425757	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	13914	3.396	ng/uL	-0.01
4) Pyridine-d5	3.599	84	53401	4.501	ng/ul	0.00
7) Phenol-d5	6.863	99	76018	5.000	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.981	67	206114	22.372	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	275244	21.974	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	163345	12.937	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	149478	27.267	ng/ul	0.00
24) 2-Nitrophenol-d4	9.493	143	169410	27.000	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.057	165	279881	24.668	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	279859	18.619	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	847922	26.750	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	961977	27.028	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.657	143	23445m	5.199	ng/ul	0.07
60) Fluorene-d10	15.281	176	731313	28.123	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	132885m	23.745	ng/ul	0.00
73) Anthracene-d10	17.186	188	1209793	29.449	ng/ul	0.00
81) Pyrene-d10	19.574	212	1534492	23.575	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	2145980	30.518	ng/ul	0.00

Target Compounds Qvalue

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

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