

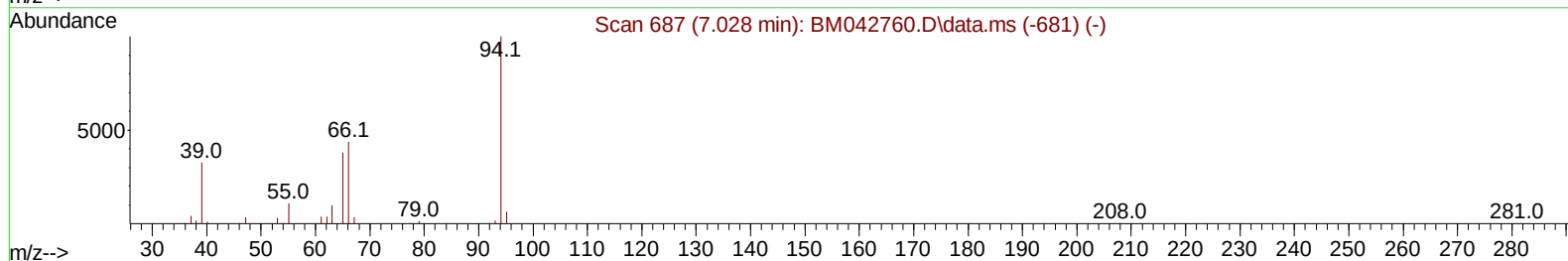
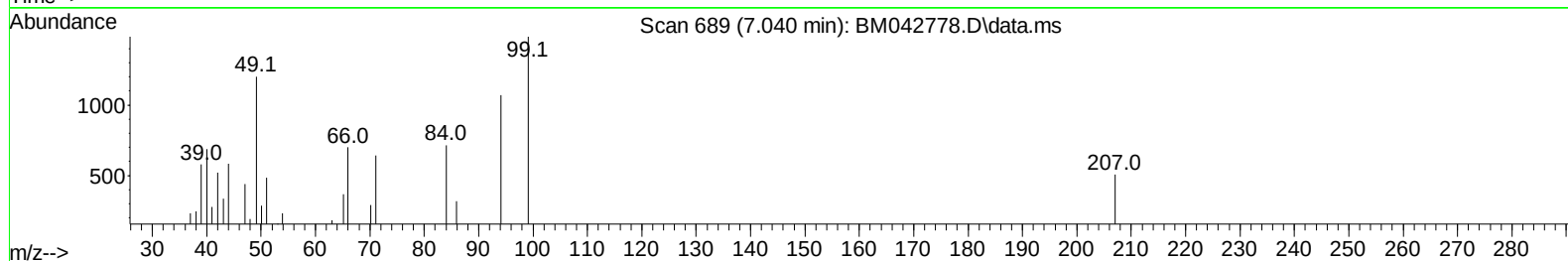
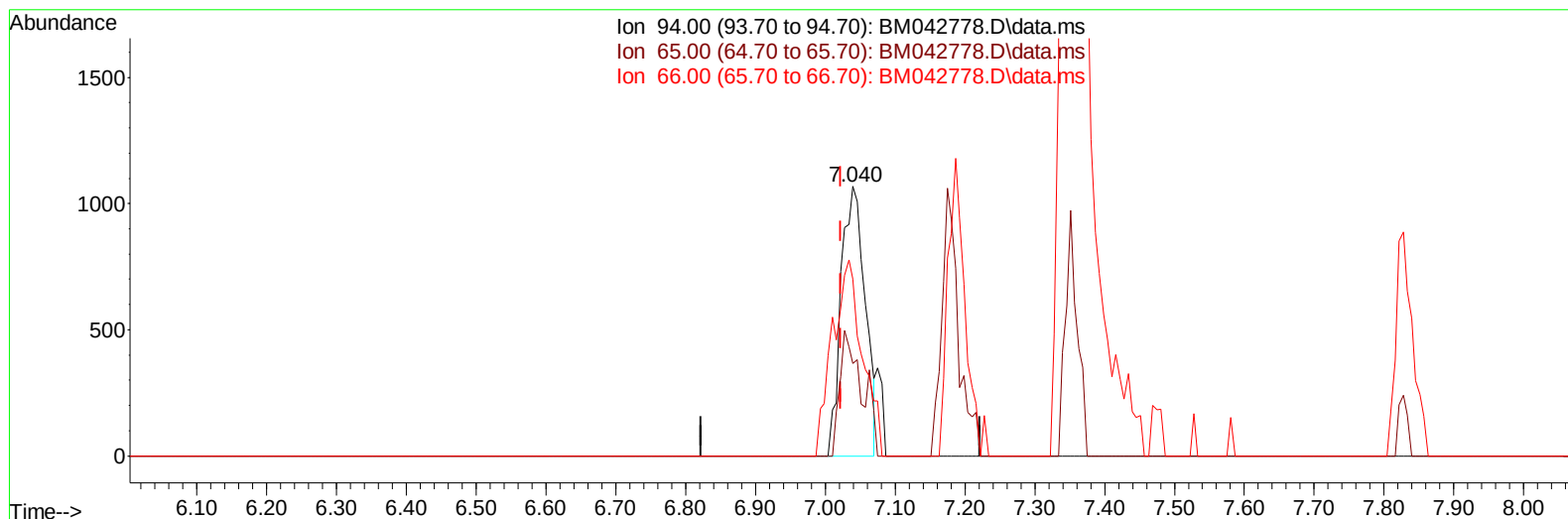
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042778.D
Acq On : 15 Nov 2023 20:54
Operator : MA/JU
Sample : 05057-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK213

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 15 22:30:24 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration



TIC: BM042778.D\data.ms

(8) Phenol

7.040min (+ 0.017) 1.27 ng/u1

response 2535

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	37.90	34.36
66.00	49.90	65.54#
0.00	0.00	0.00

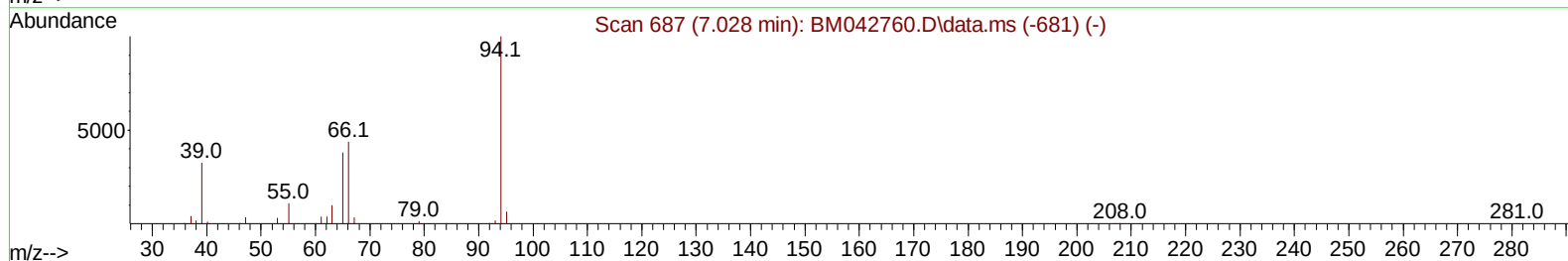
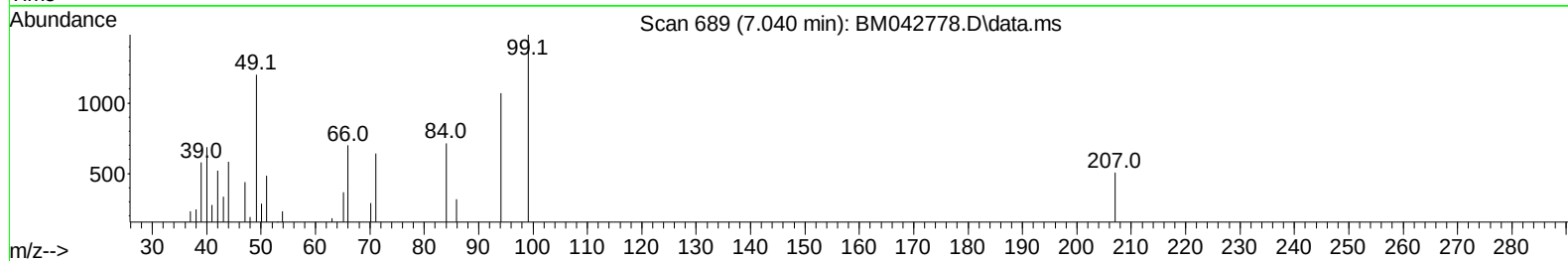
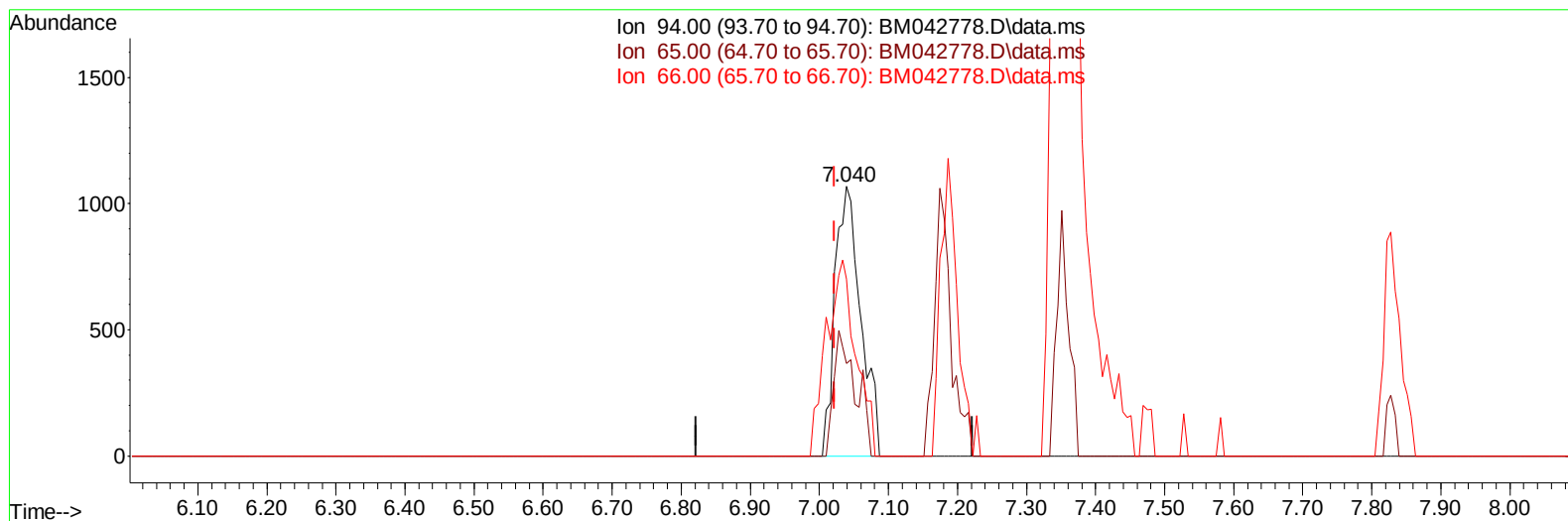
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TIC: BM042778.D\data.ms

(8) Phenol

7.040min (+ 0.017) 1.38 ng/ul m

response 2758

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	37.90	34.36
66.00	49.90	65.54#
0.00	0.00	0.00

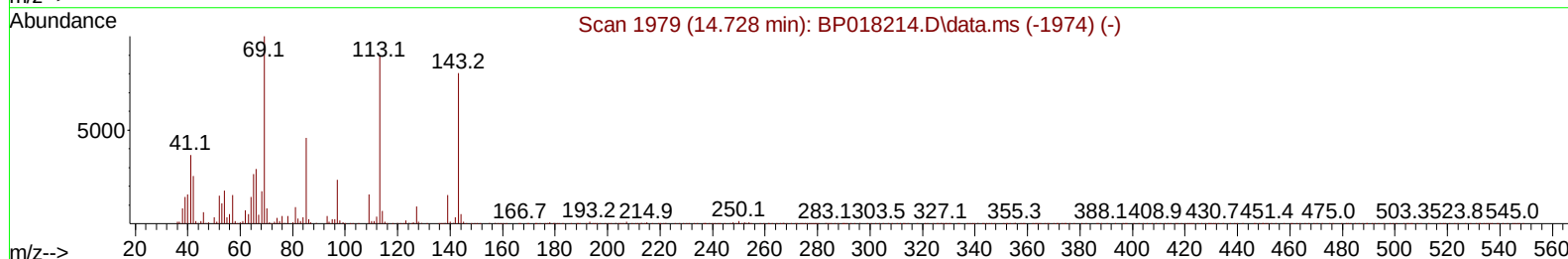
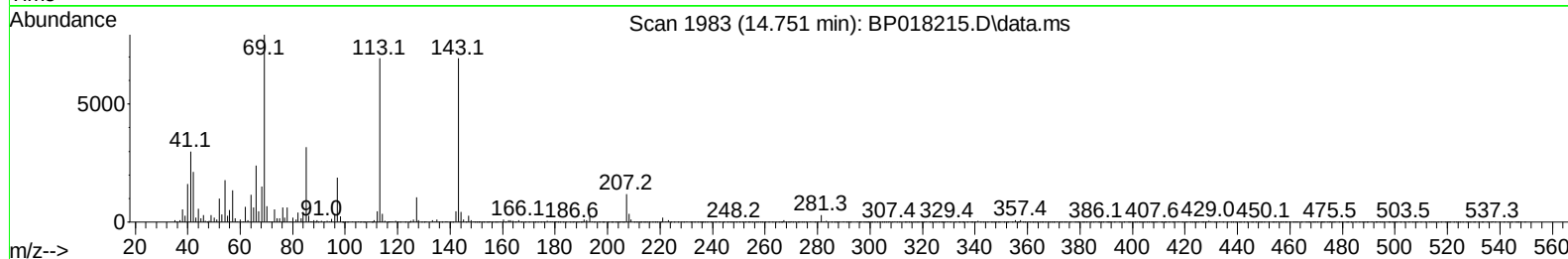
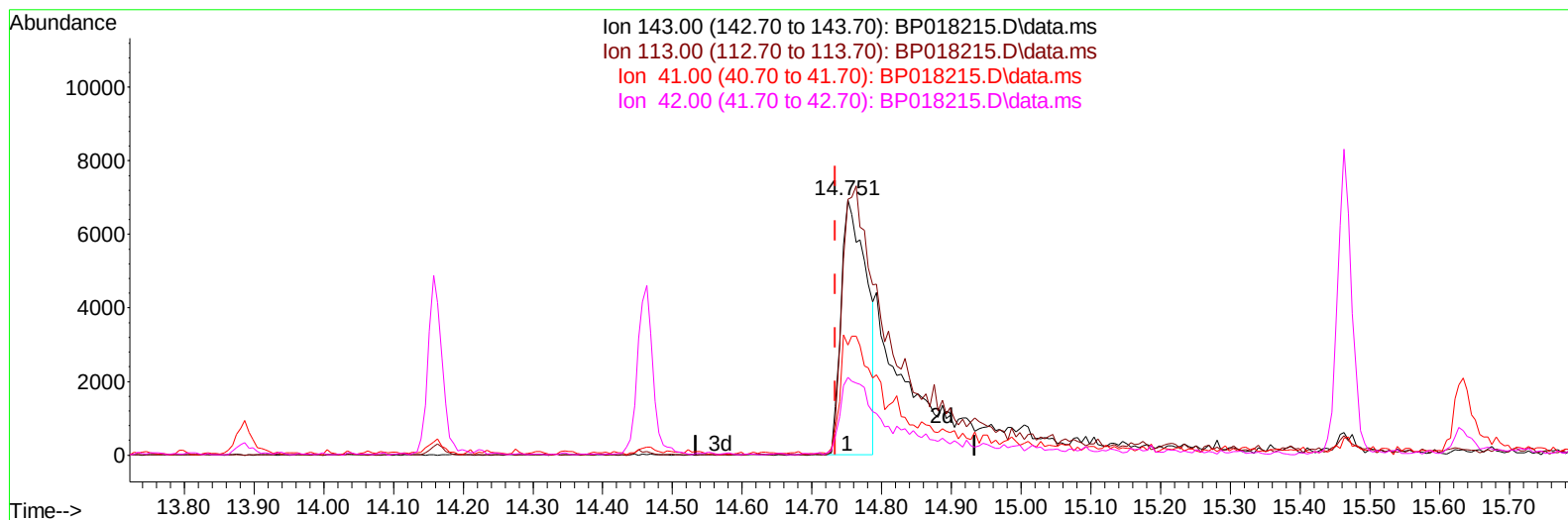
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018215.D
 Acq On : 17 Nov 2023 09:49
 Operator : MA/JU
 Sample : PB157213BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK213

Manual IntegrationsAPPROVED

Quant Time: Nov 17 21:43:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BP018215.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.018) 8.83 ng/ul

response 17398

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	100.30
41.00	47.70	43.09
42.00	30.10	30.58

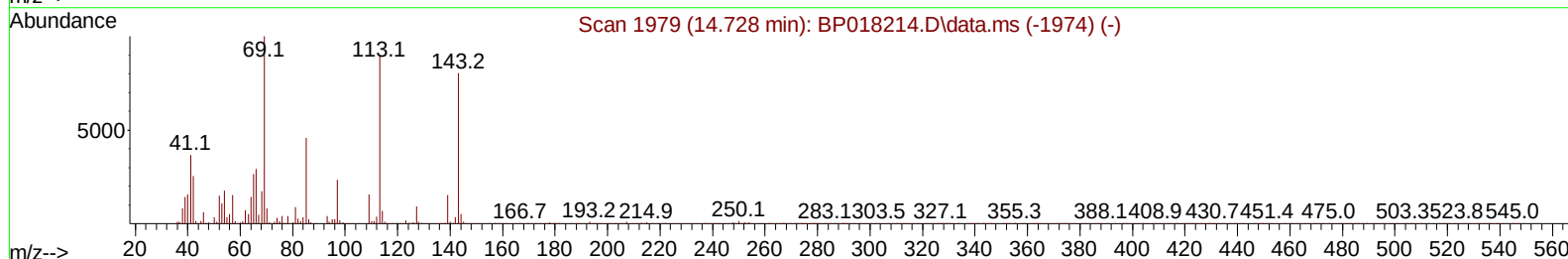
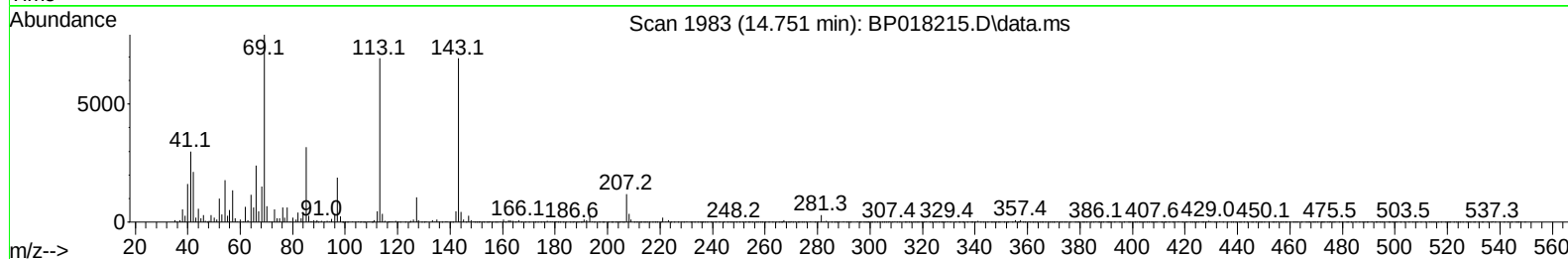
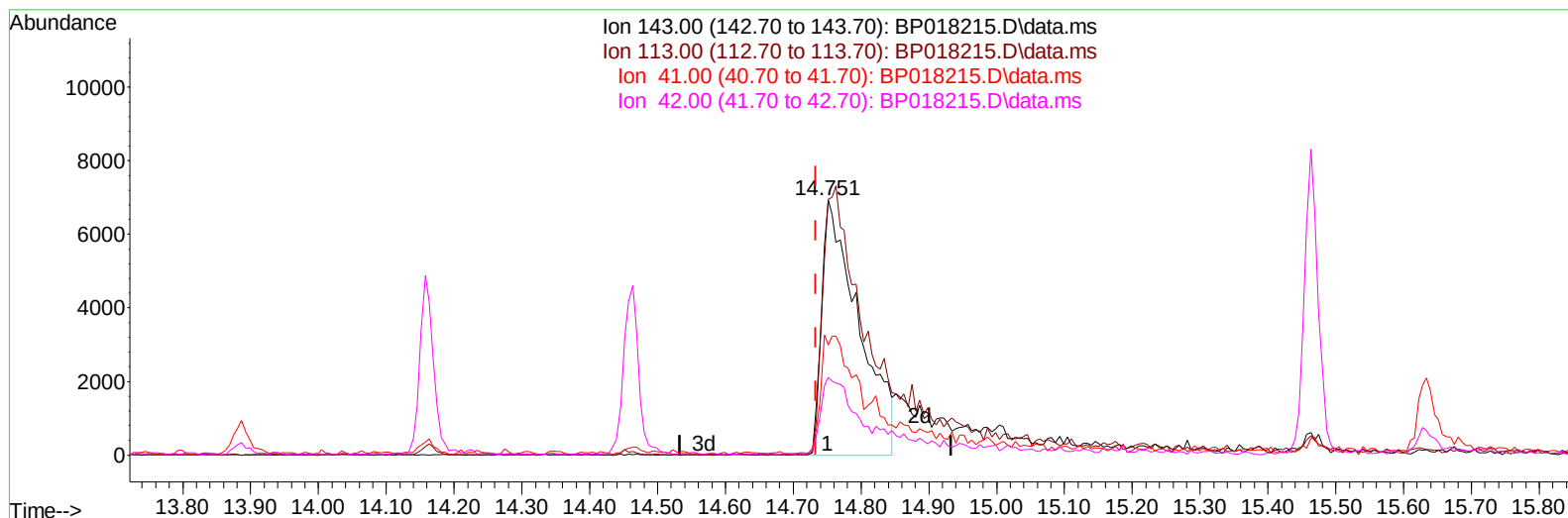
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018215.D
 Acq On : 17 Nov 2023 09:49
 Operator : MA/JU
 Sample : PB157213BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK213

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BP018215.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.751min (+ 0.018) 13.38 ng/ul m

response 26368

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	100.30
41.00	47.70	43.09
42.00	30.10	30.58

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
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 Sample : PB157213BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 22:01:00 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	59614	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	234258	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	142961	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	318705	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	293654	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	310880	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	10322	6.108	ng/uL	0.00
4) Pyridine-d5	3.593	84	103892	23.578	ng/ul	0.00
7) Phenol-d5	6.952	99	127491	22.152	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	84592	25.011	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	119746	26.274	ng/ul	0.00
15) 4-Methylphenol-d8	8.511	113	110343	23.397	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	54737	25.935	ng/ul	0.00
24) 2-Nitrophenol-d4	9.705	143	61986	25.924	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	94994	22.291	ng/ul	0.00
31) 4-Chloroaniline-d4	10.787	131	132486	22.670	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	360338	27.318	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	373990	26.031	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	26368m	13.377	ng/ul	0.02
60) Fluorene-d10	15.463	176	298658	27.424	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	42581	18.481	ng/ul	0.00
73) Anthracene-d10	17.345	188	473098	27.447	ng/ul	0.00
81) Pyrene-d10	19.598	212	533662	27.207	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	511281	28.284	ng/ul	0.00

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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