

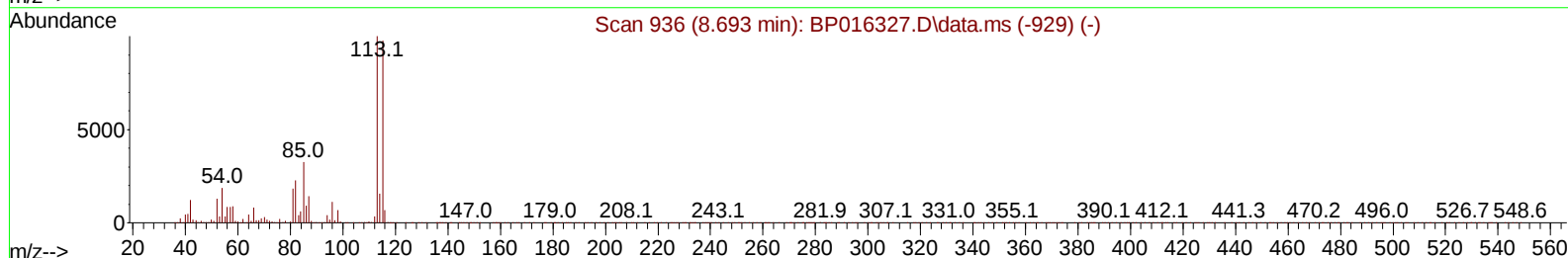
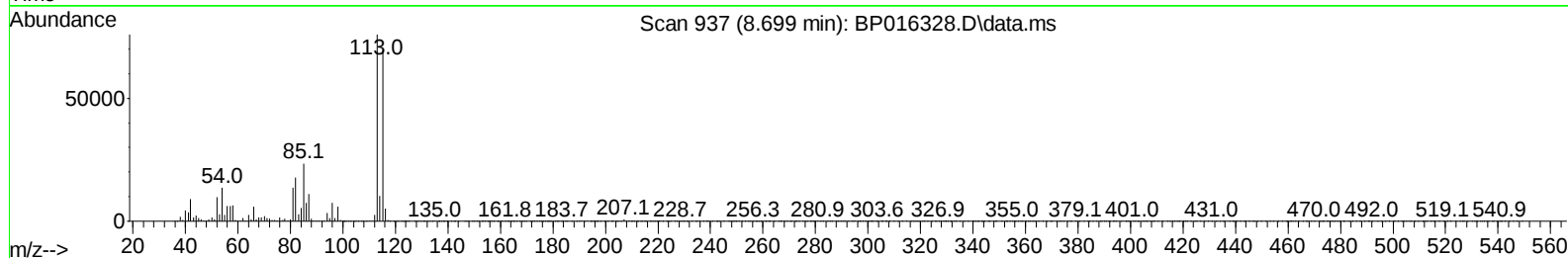
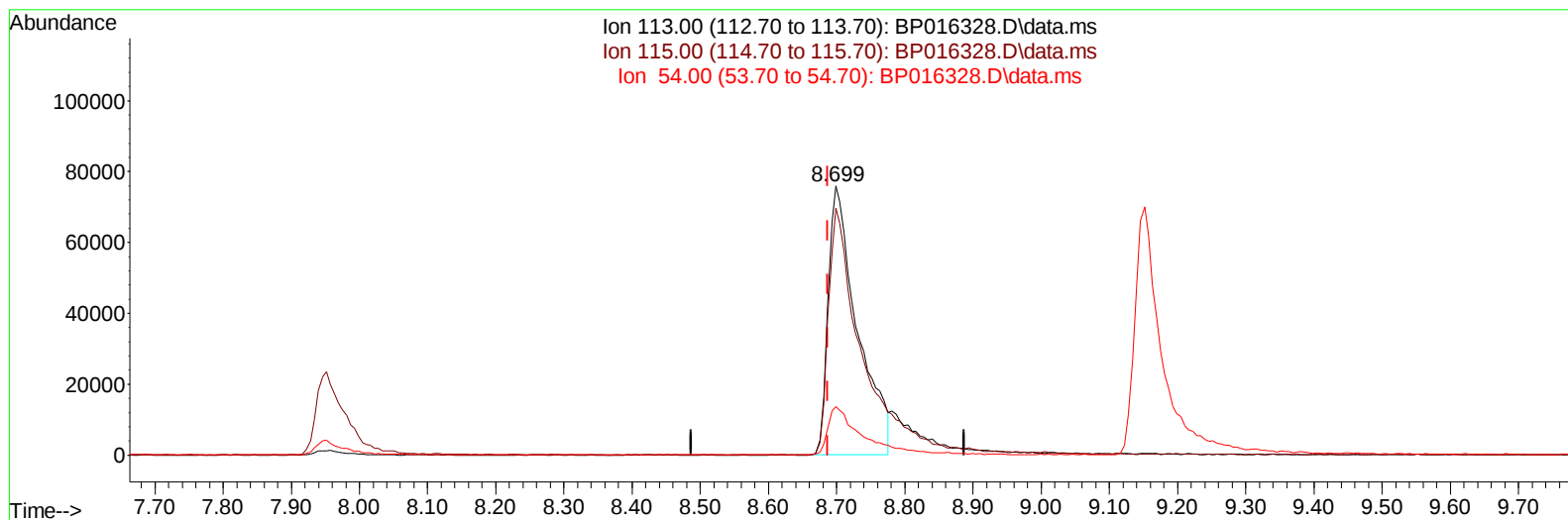
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
Data File : BP016328.D
Acq On : 19 Jul 2023 17:03
Operator : MA/JU
Sample : PB154069BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK069

Manual IntegrationsAPPROVED

Quant Time: Jul 19 22:41:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 19 14:47:57 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
Supervised By :mohammad ahmed 07/20/2023



TIC: BP016328.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.699min (+ 0.012) 29.16 ng/u1

response 226141

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.20	91.82
54.00	16.30	18.10
0.00	0.00	0.00

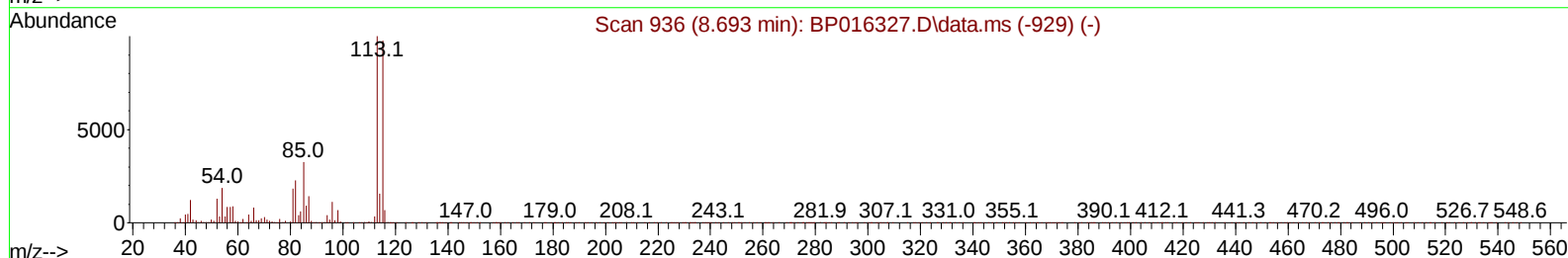
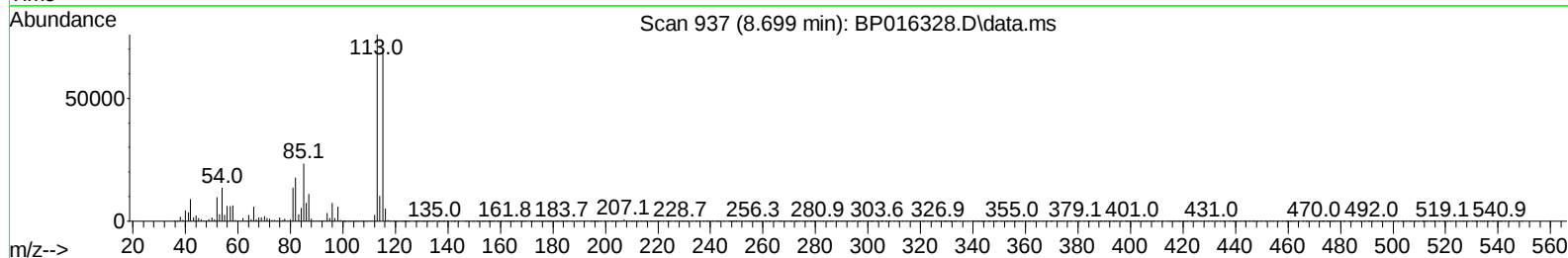
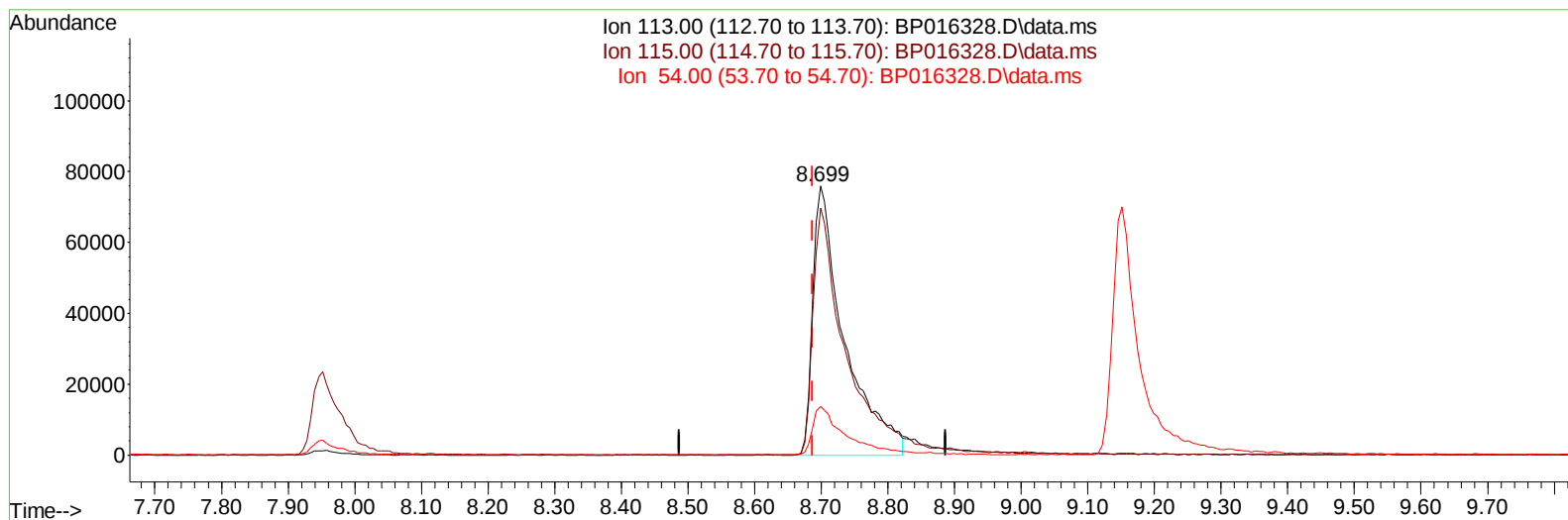
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TIC: BP016328.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.699min (+ 0.012) 32.35 ng/ul m

response 250868

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.20	91.82
54.00	16.30	18.10
0.00	0.00	0.00

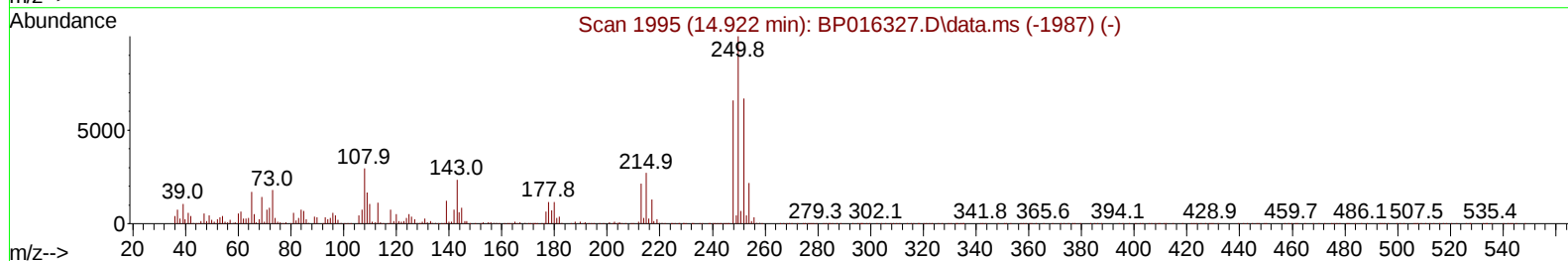
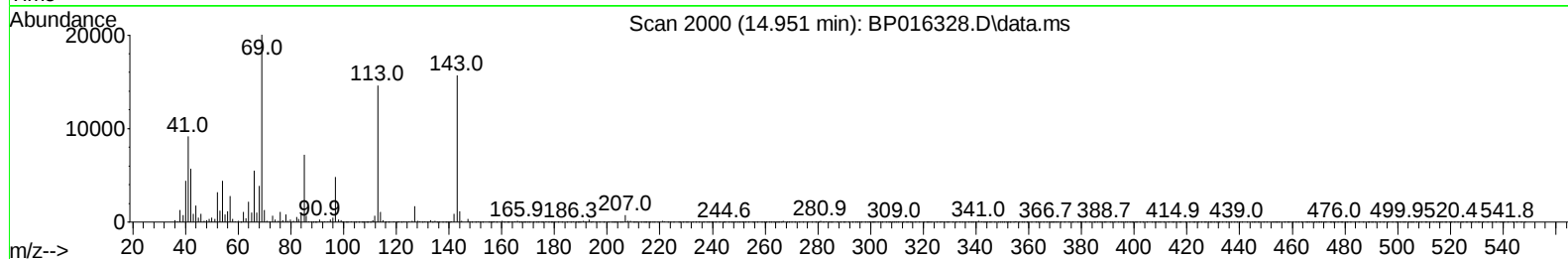
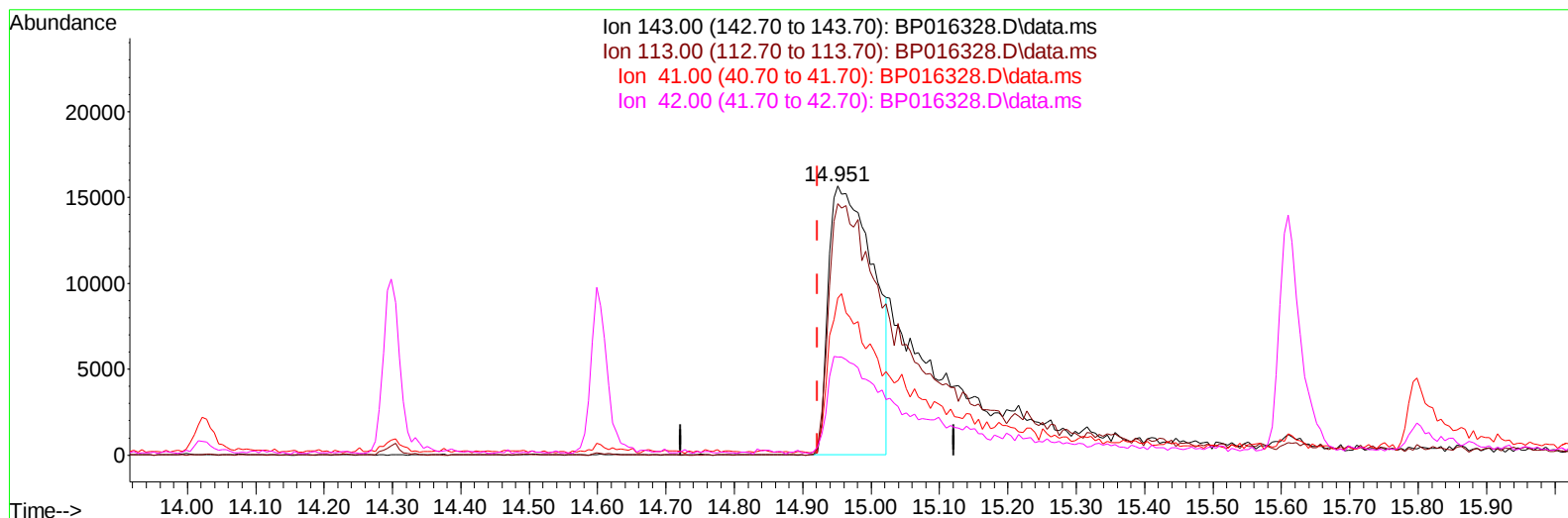
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 Operator : MA/JU
 Sample : PB154069BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK069

Manual IntegrationsAPPROVED

Quant Time: Jul 19 22:59:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 14:47:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
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TIC: BP016328.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.029) 13.02 ng/ul

response 71012

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	93.38
41.00	49.30	58.42
42.00	32.70	36.55

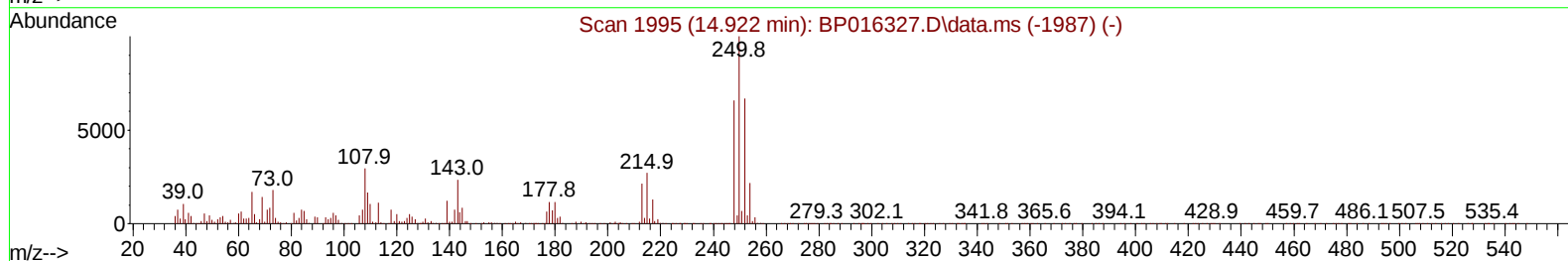
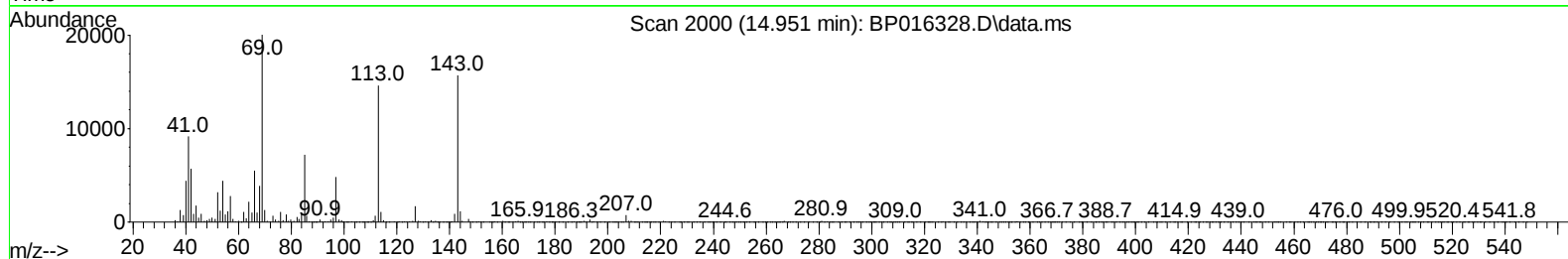
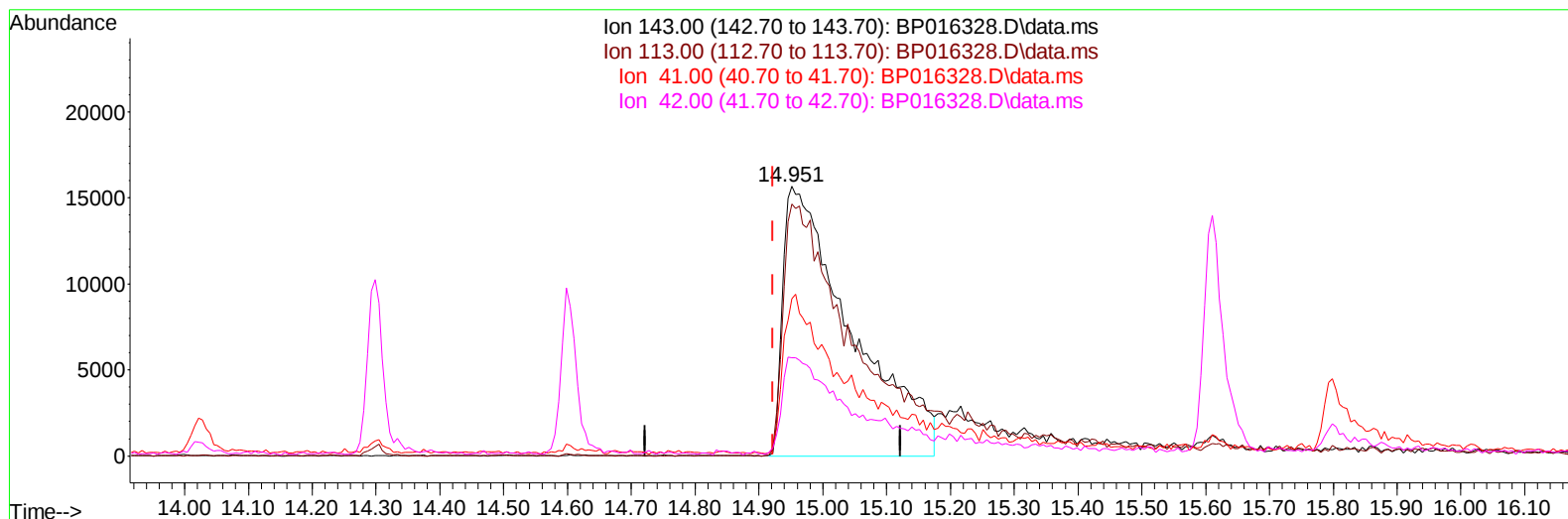
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
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 Operator : MA/JU
 Sample : PB154069BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 19 22:59:02 2023
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TIC: BP016328.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.029) 21.27 ng/ul m

response 116007

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	93.38
41.00	49.30	58.42
42.00	32.70	36.55

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 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK069

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :mohammad ahmed 07/20/2023

Quant Time: Jul 19 23:01:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	106564	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	487709	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.604	164	350276	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.369	188	850477	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	907955	20.000	ng/ul	0.02
88) Perylene-d12	23.962	264	955058	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	18919	6.282	ng/uL	0.00
4) Pyridine-d5	3.728	84	215811	28.734	ng/ul	0.00
7) Phenol-d5	7.152	99	296243	30.777	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	209071	32.122	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	234597	33.763	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	250868m	32.354	ng/ul	0.01
21) Nitrobenzene-d5	9.151	128	122143	36.301	ng/ul	0.02
24) 2-Nitrophenol-d4	9.887	143	141464	36.889	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.469	165	211209	31.805	ng/ul	0.05
31) 4-Chloroaniline-d4	10.969	131	296126	27.820	ng/ul	0.03
46) Dimethylphthalate-d6	14.022	166	1003755	37.566	ng/ul	0.01
49) Acenaphthylene-d8	14.298	160	1015351	34.675	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	116007m	21.274	ng/ul	0.03
60) Fluorene-d10	15.610	176	818135	36.587	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.798	200	115473	23.520	ng/ul	0.02
73) Anthracene-d10	17.475	188	1380039	37.096	ng/ul	0.00
81) Pyrene-d10	19.710	212	1778853	37.756	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.792	264	1809742	39.458	ng/ul	0.00

Target Compounds Qvalue

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

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