

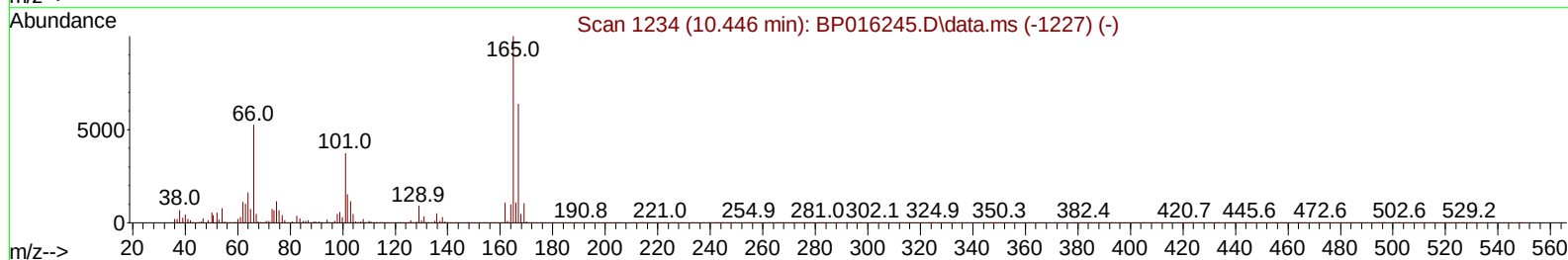
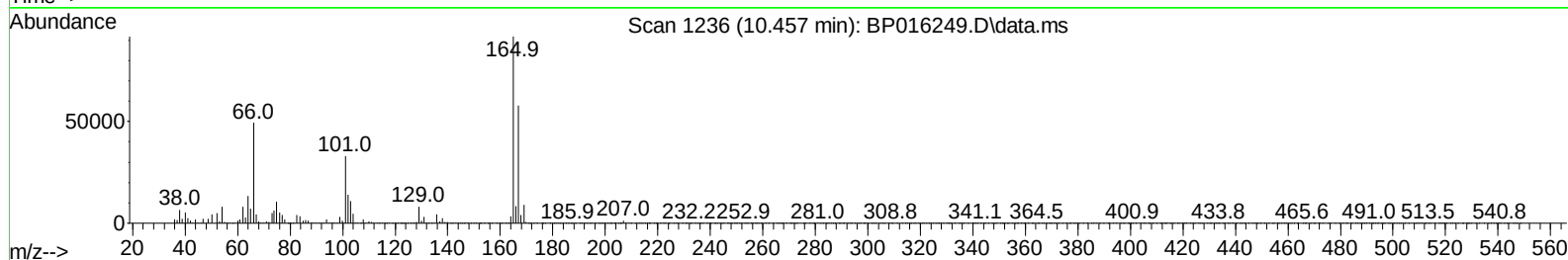
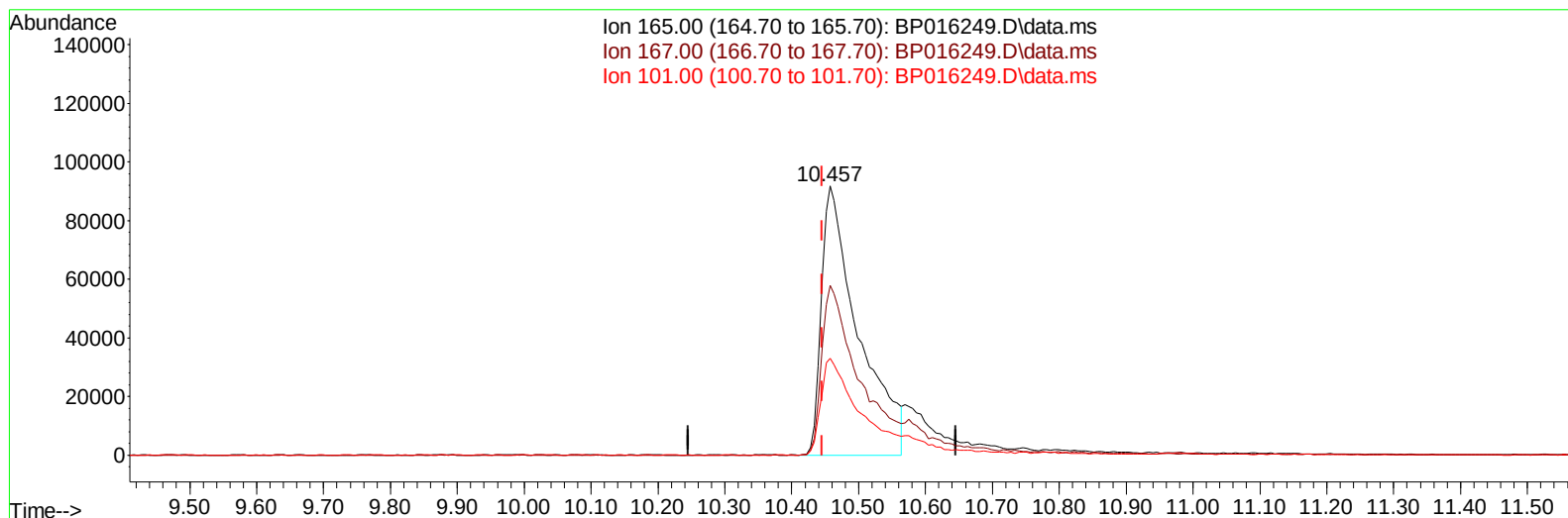
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016249.D
Acq On : 17 Jul 2023 11:55
Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 17 23:07:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



TIC: BP016249.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.457min (+ 0.012) 37.49 ng/ul

response 350242

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	63.15
101.00	38.50	35.93
0.00	0.00	0.00

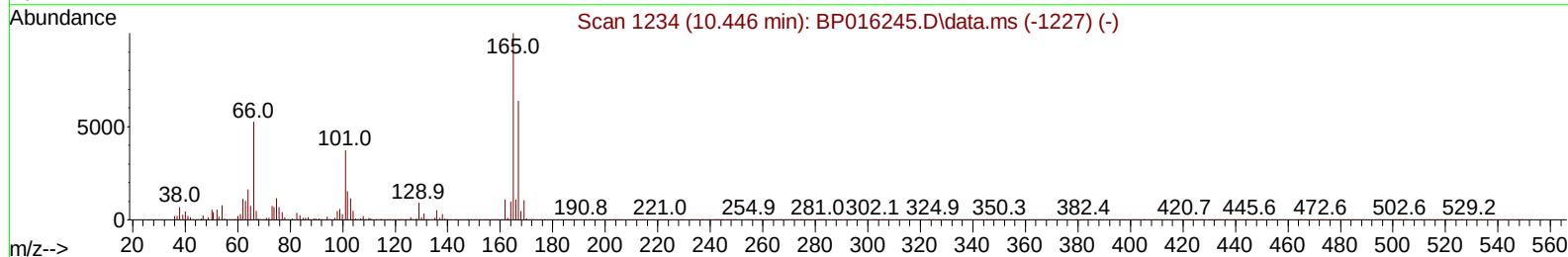
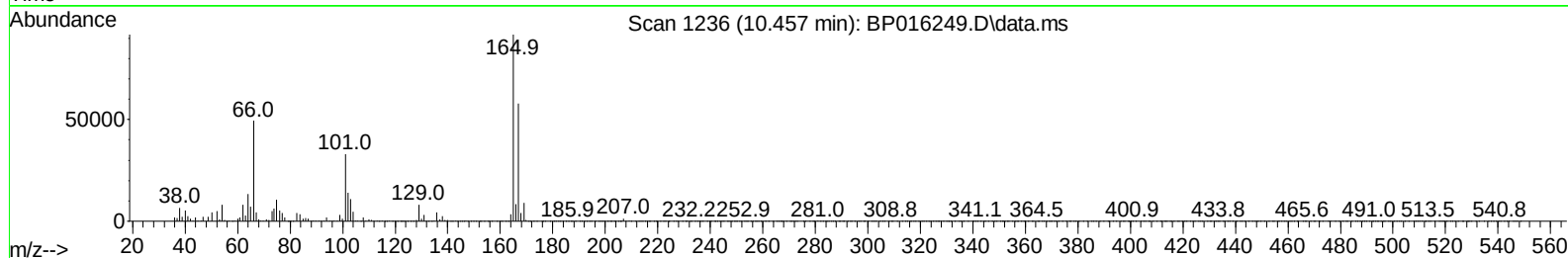
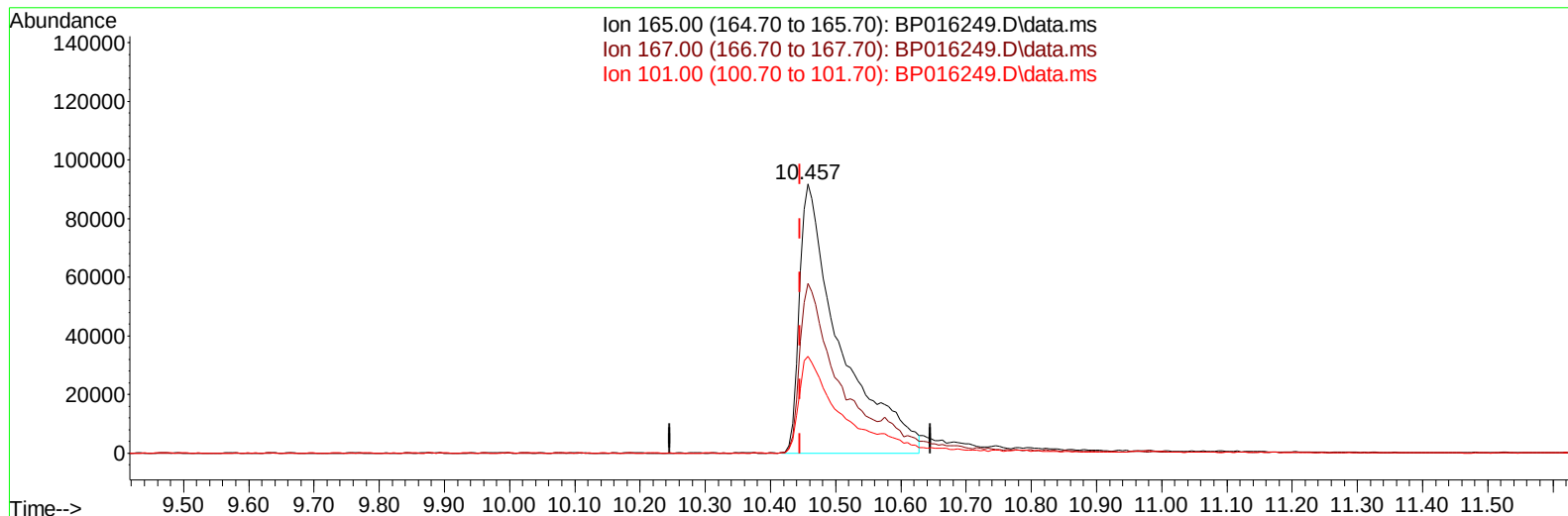
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP016249.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.457min (+ 0.012) 42.39 ng/ul m

response 396054

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.20	63.15
101.00	38.50	35.93
0.00	0.00	0.00

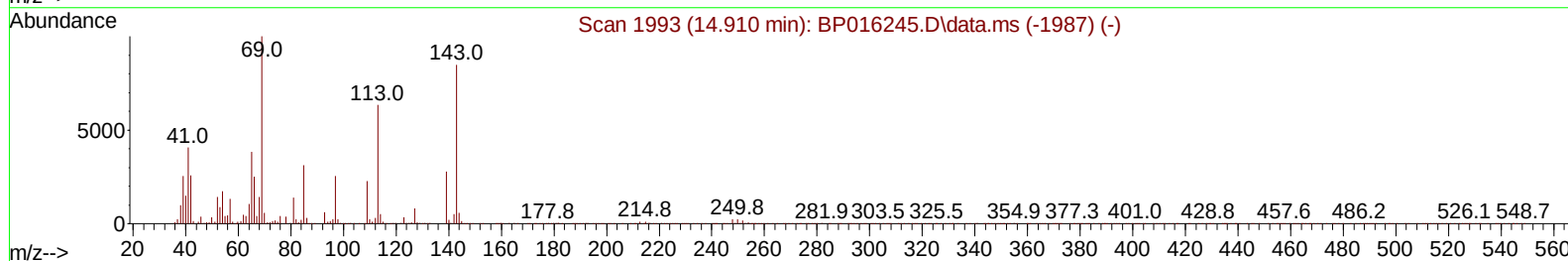
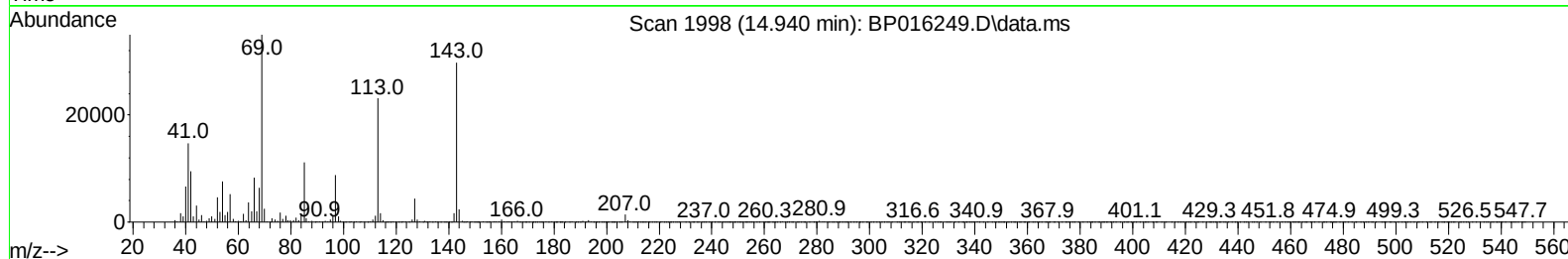
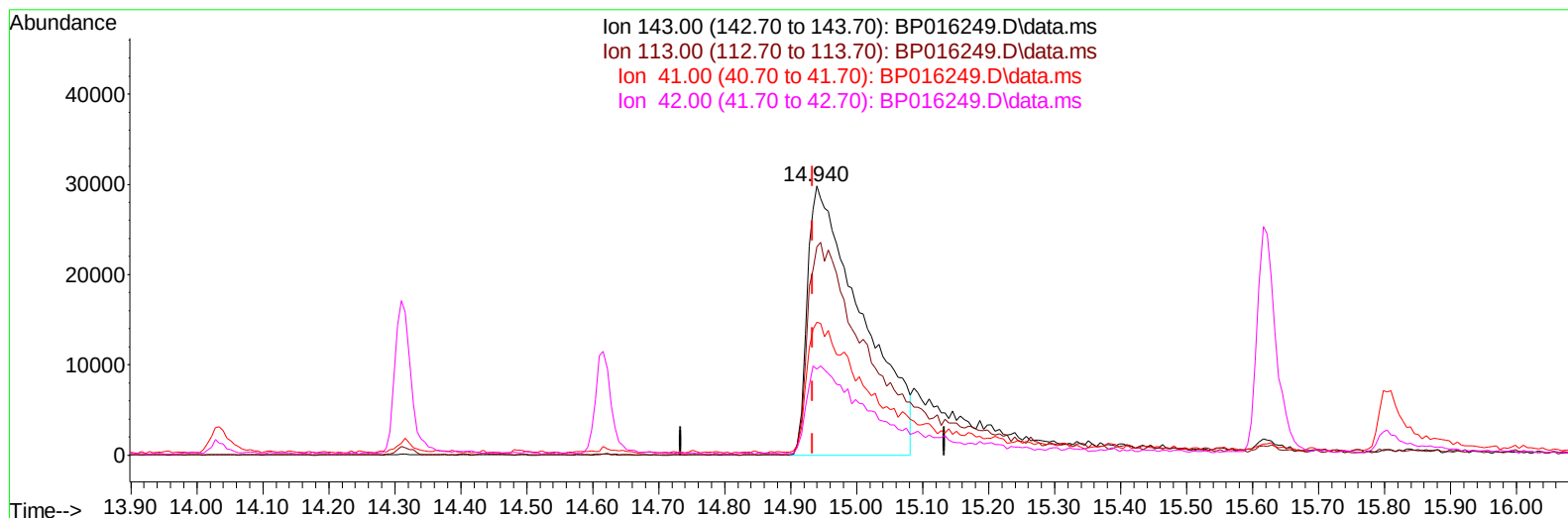
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 Operator : MA/JU
 Sample : 03457-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C50

Manual IntegrationsAPPROVED

Quant Time: Jul 17 23:30:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
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TIC: BP016249.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.940min (+ 0.006) 24.41 ng/ul

response 170134

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.45
41.00	49.30	49.42
42.00	32.70	31.97

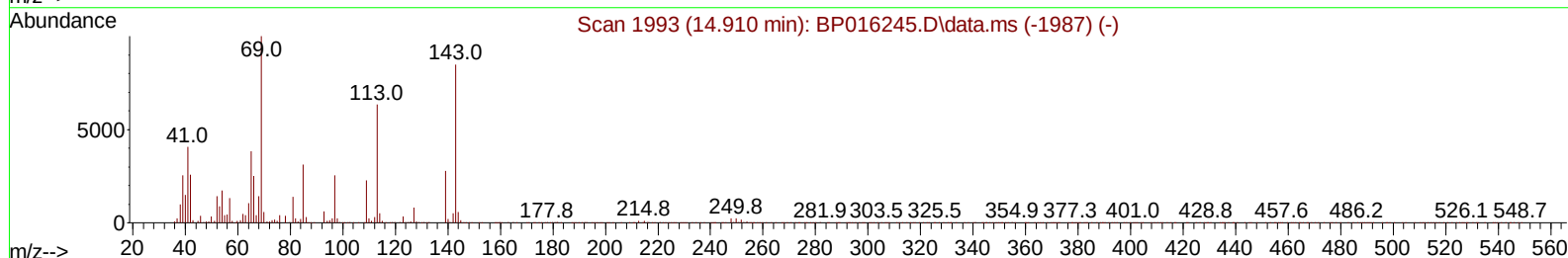
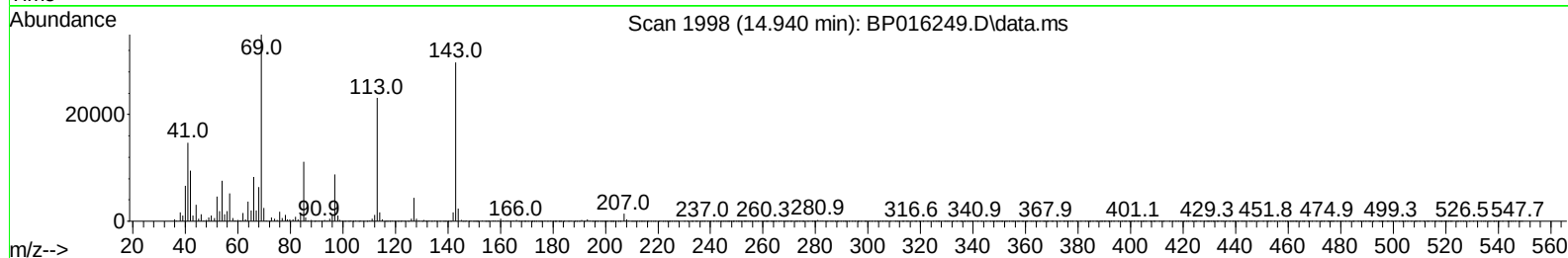
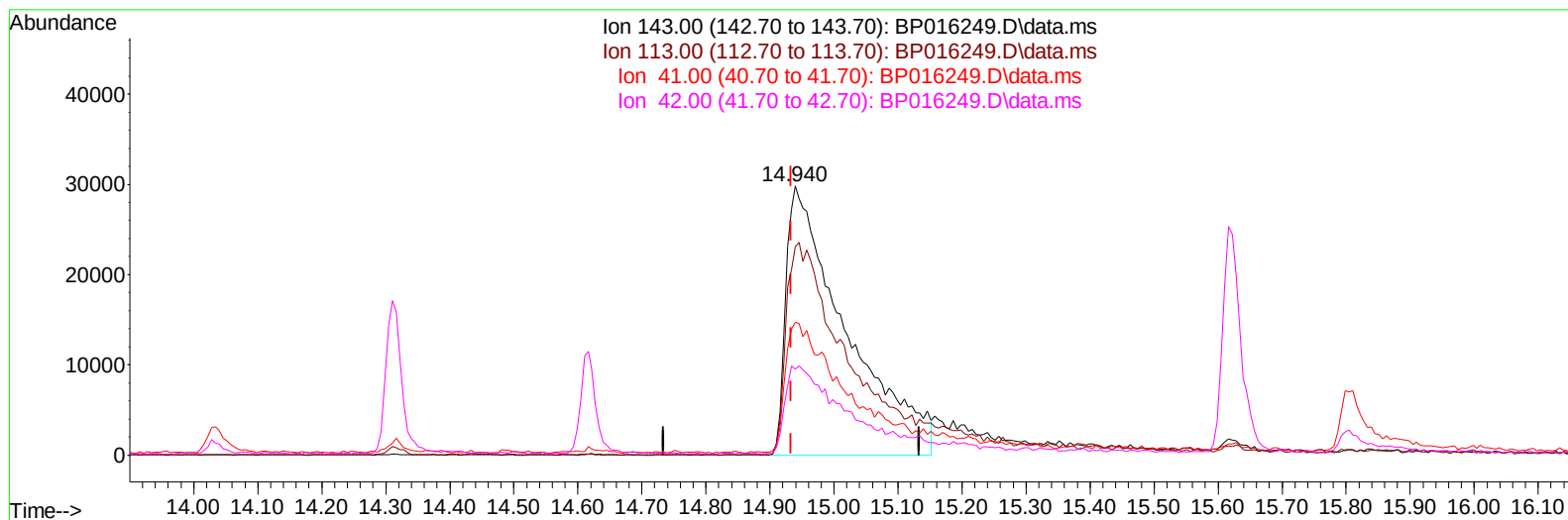
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Operator : MA/JU
Sample : 03457-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 17 23:30:56 2023
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TIC: BP016249.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.940min (+ 0.006) 27.71 ng/ul m

response 193120

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	77.45
41.00	49.30	49.42
42.00	32.70	31.97

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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	139000	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	686187	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.616	164	447703	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	1042108	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	1107224	20.000	ng/ul	0.02
88) Perylene-d12	23.980	264	1233612	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	30746	7.827	ng/uL	0.00
4) Pyridine-d5	3.734	84	296685	30.284	ng/ul	0.00
7) Phenol-d5	7.158	99	476918	37.986	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	295282	34.781	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	340658	37.586	ng/ul	0.00
15) 4-Methylphenol-d8	8.705	113	454723	44.960	ng/ul	0.00
21) Nitrobenzene-d5	9.158	128	196385	41.484	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	224224	41.558	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.457	165	396054m	42.389	ng/ul	0.01
31) 4-Chloroaniline-d4	10.975	131	590029	39.398	ng/ul	0.02
46) Dimethylphthalate-d6	14.034	166	1649362	48.296	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	1832292	48.957	ng/ul	0.00
54) 4-Nitrophenol-d4	14.940	143	193120m	27.709	ng/ul	0.00
60) Fluorene-d10	15.622	176	1472503	51.520	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.804	200	186619	31.021	ng/ul	0.01
73) Anthracene-d10	17.486	188	2406422	52.791	ng/ul	0.00
81) Pyrene-d10	19.716	212	3051635	53.114	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	3155506	53.265	ng/ul	0.01

Target Compounds Qvalue

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

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