

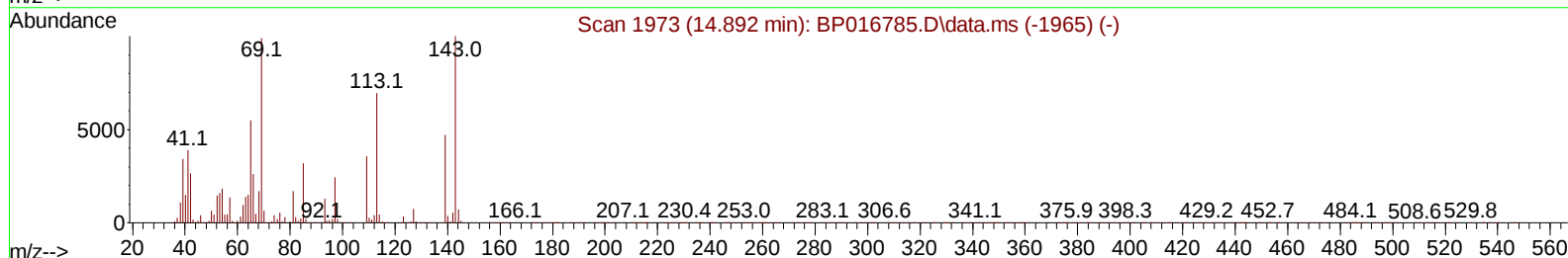
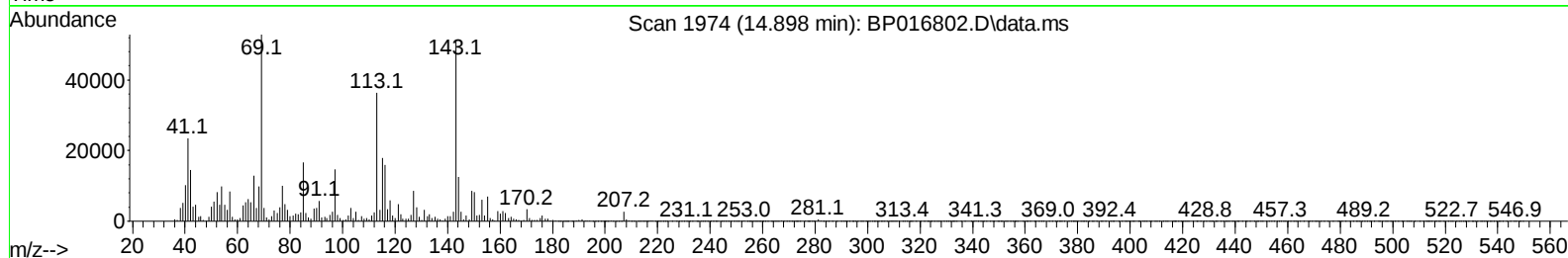
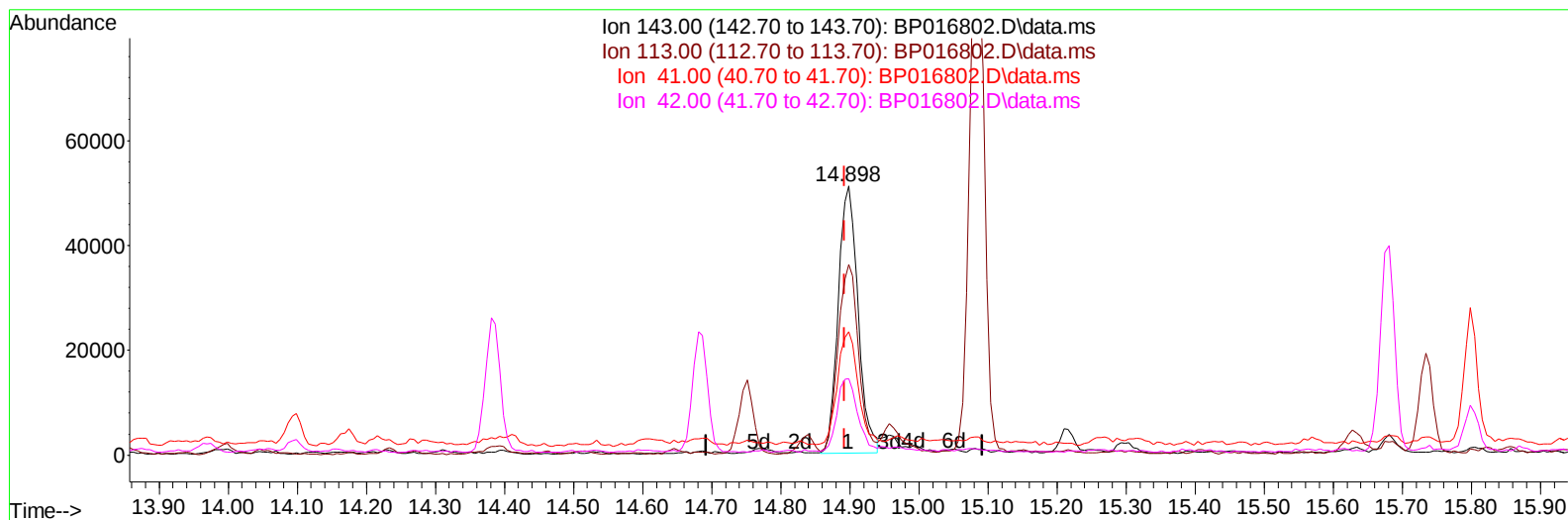
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
Data File : BP016802.D
Acq On : 28 Aug 2023 20:59
Operator : MA/JU
Sample : 04134-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHL8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:45:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 29 01:12:28 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/29/2023
Supervised By :mohammad ahmed 08/29/2023



TIC: BP016802.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.006) 5.69 ng/u1

response 101718

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	70.77
41.00	40.70	45.81
42.00	27.10	28.44

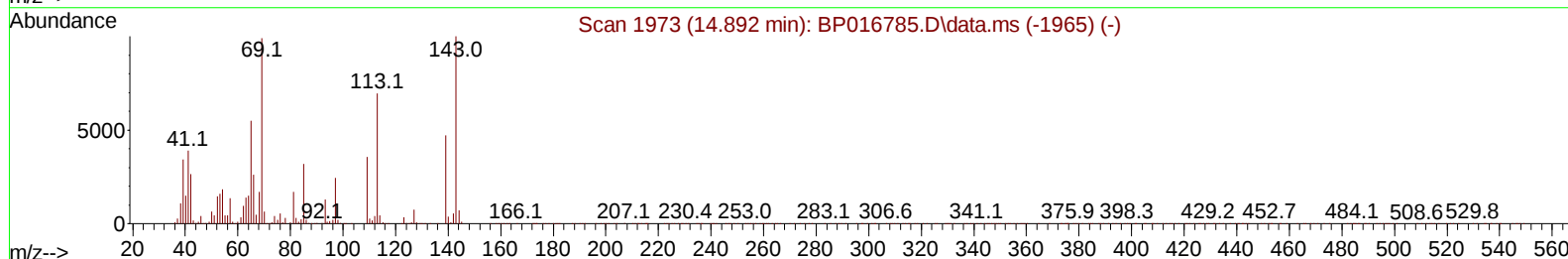
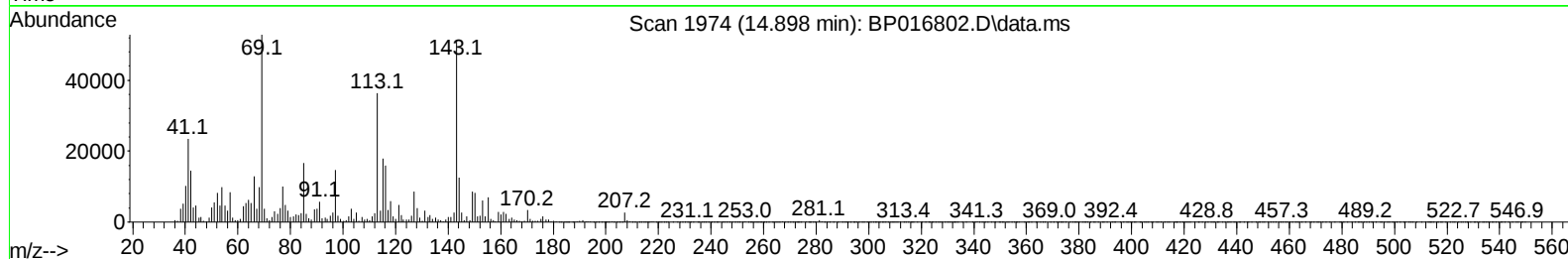
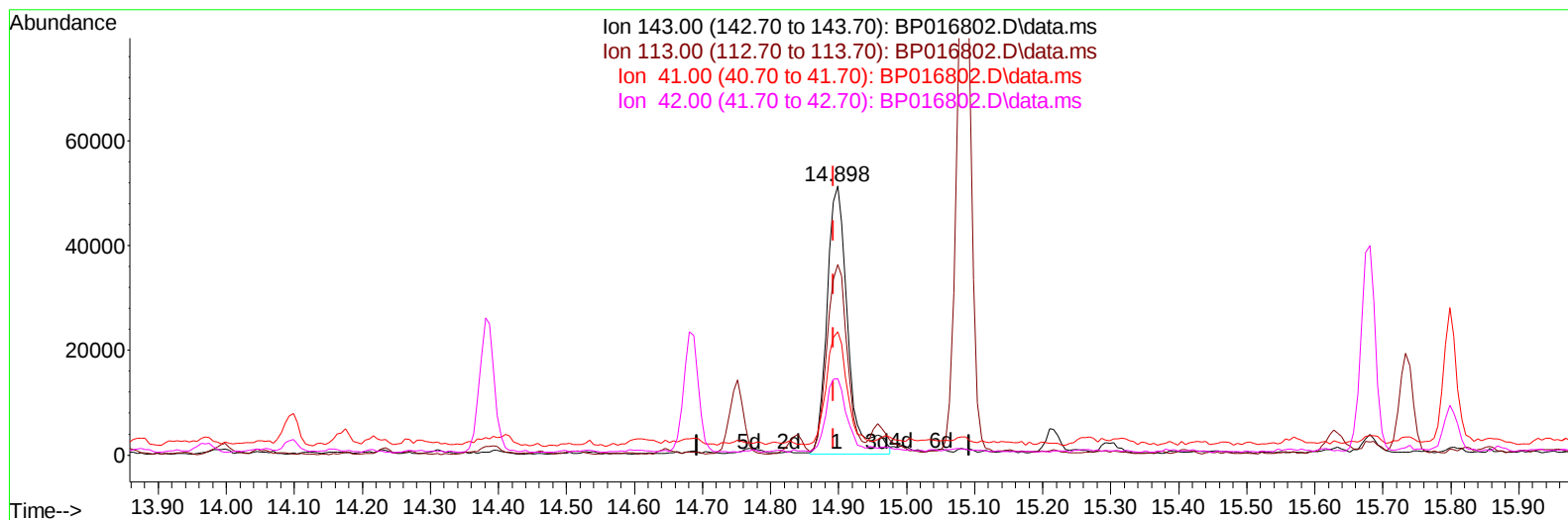
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Sample : 04134-15
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHL8

Manual IntegrationsAPPROVED

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TIC: BP016802.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.006) 6.06 ng/ul m

response 108236

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	70.77
41.00	40.70	45.81
42.00	27.10	28.44

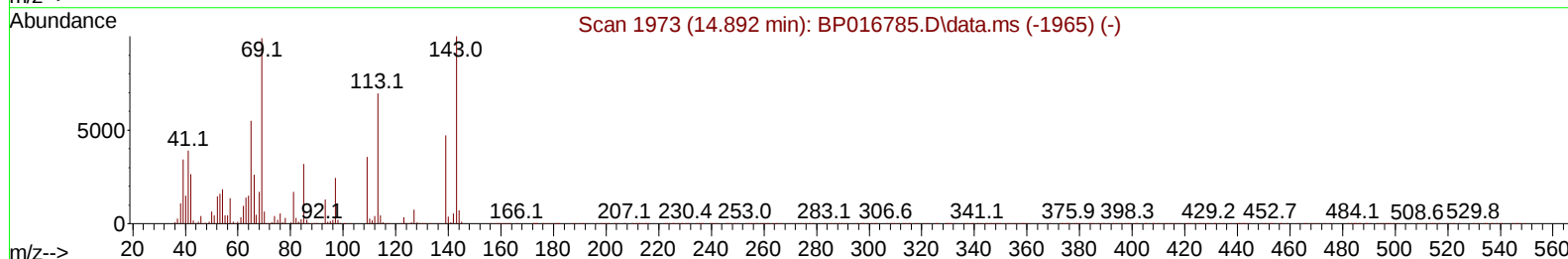
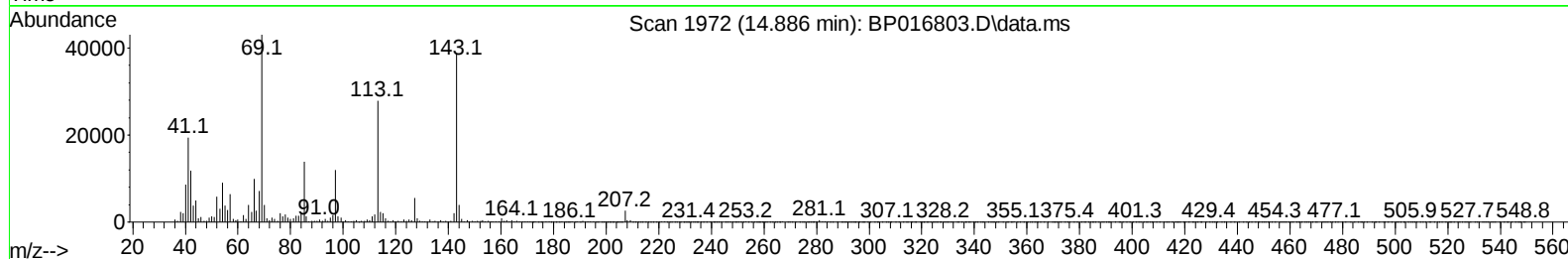
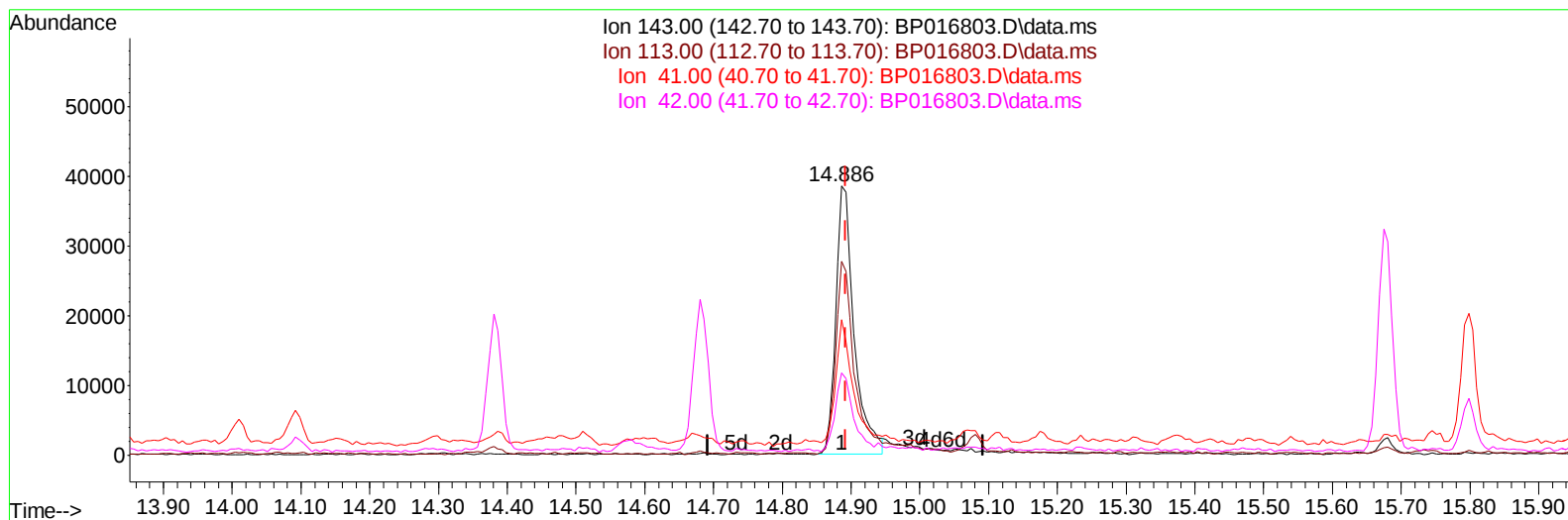
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016803.D
 Acq On : 28 Aug 2023 21:33
 Operator : MA/JU
 Sample : 04134-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHL8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:53:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 29 01:12:28 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :mohammad ahmed 08/29/2023



TIC: BP016803.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (-0.006) 4.57 ng/u1

response 71485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	72.10
41.00	40.70	50.41#
42.00	27.10	30.54

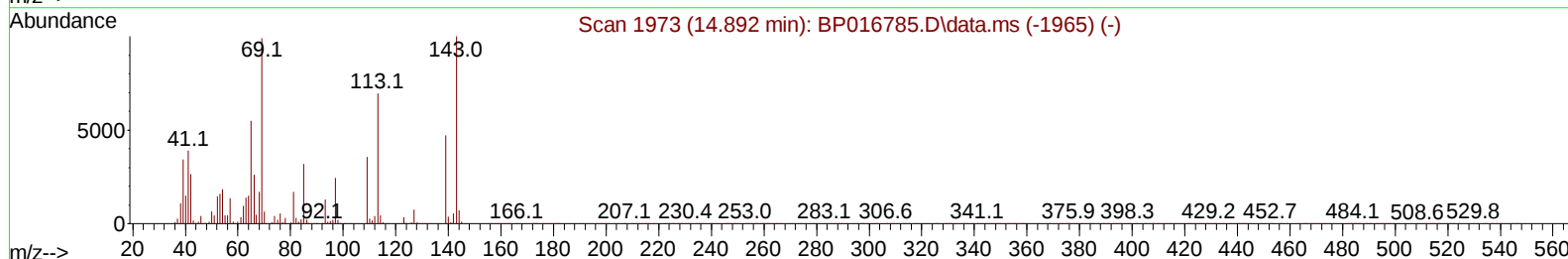
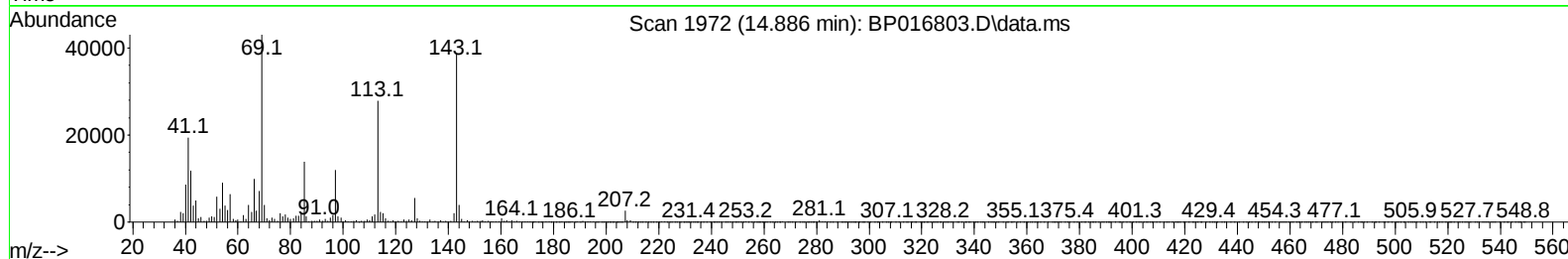
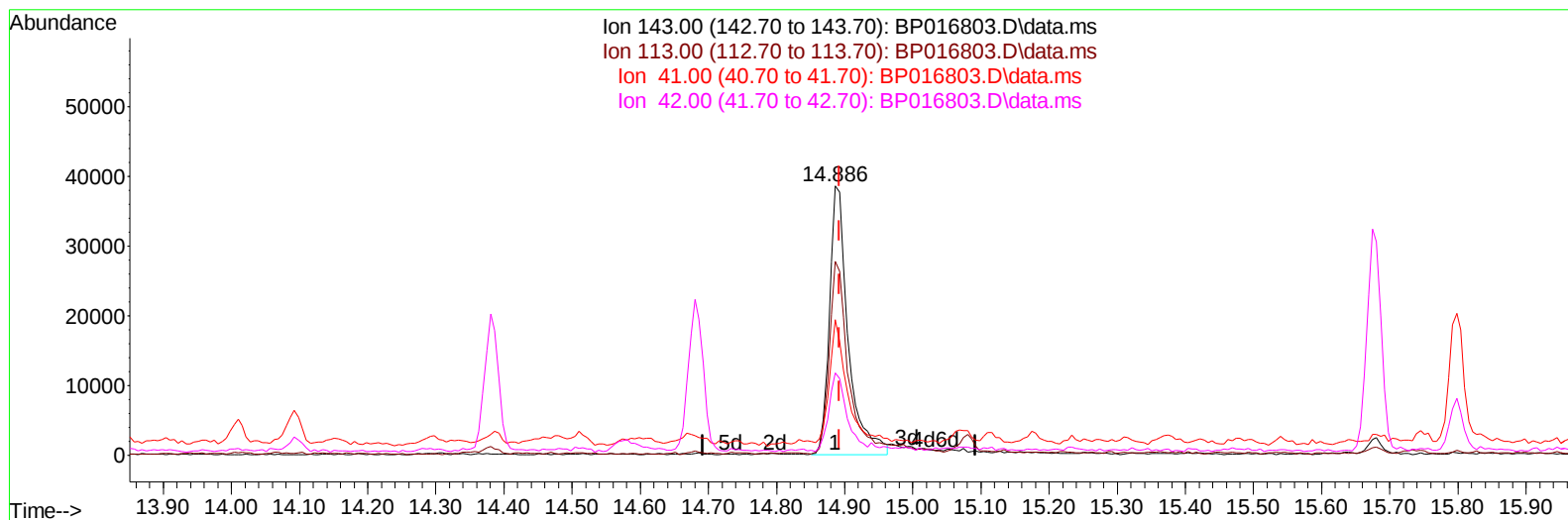
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016803.D
 Acq On : 28 Aug 2023 21:33
 Operator : MA/JU
 Sample : 04134-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHL8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:53:51 2023
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Reviewed By :Yogesh Patel 08/29/2023
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TIC: BP016803.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (-0.006) 4.72 ng/ul m

response 73946

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	72.10
41.00	40.70	50.41#
42.00	27.10	30.54

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 Operator : MA/JU
 Sample : 04134-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHL8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/29/2023
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Quant Time: Aug 29 01:56:40 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	351454	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	1560190	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.680	164	1004184	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.451	188	2264877	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	2004505	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	1896585	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	42684	5.019	ng/uL	0.00
4) Pyridine-d5	3.822	84	137275	5.283	ng/ul	0.00
7) Phenol-d5	7.169	99	197253	6.312	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	518852	26.049	ng/ul	0.00
11) 2-Chlorophenol-d4	7.551	132	498293	21.207	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	354851	13.909	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	326909	27.712	ng/ul	0.00
24) 2-Nitrophenol-d4	9.945	143	333493	26.820	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	580983	25.062	ng/ul	0.00
31) 4-Chloroaniline-d4	11.016	131	282355	7.943	ng/ul	0.00
46) Dimethylphthalate-d6	14.092	166	2112960	27.902	ng/ul	0.00
49) Acenaphthylene-d8	14.380	160	2358952	27.555	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	73946m	4.724	ng/ul	0.00
60) Fluorene-d10	15.680	176	1871622	29.348	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	296067	21.950	ng/ul	0.00
73) Anthracene-d10	17.551	188	3281525	32.687	ng/ul	0.00
81) Pyrene-d10	19.786	212	3963650	36.003	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	3184643	33.522	ng/ul	0.00

Target Compounds Qvalue

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

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