Quantitation Report (Qedit)

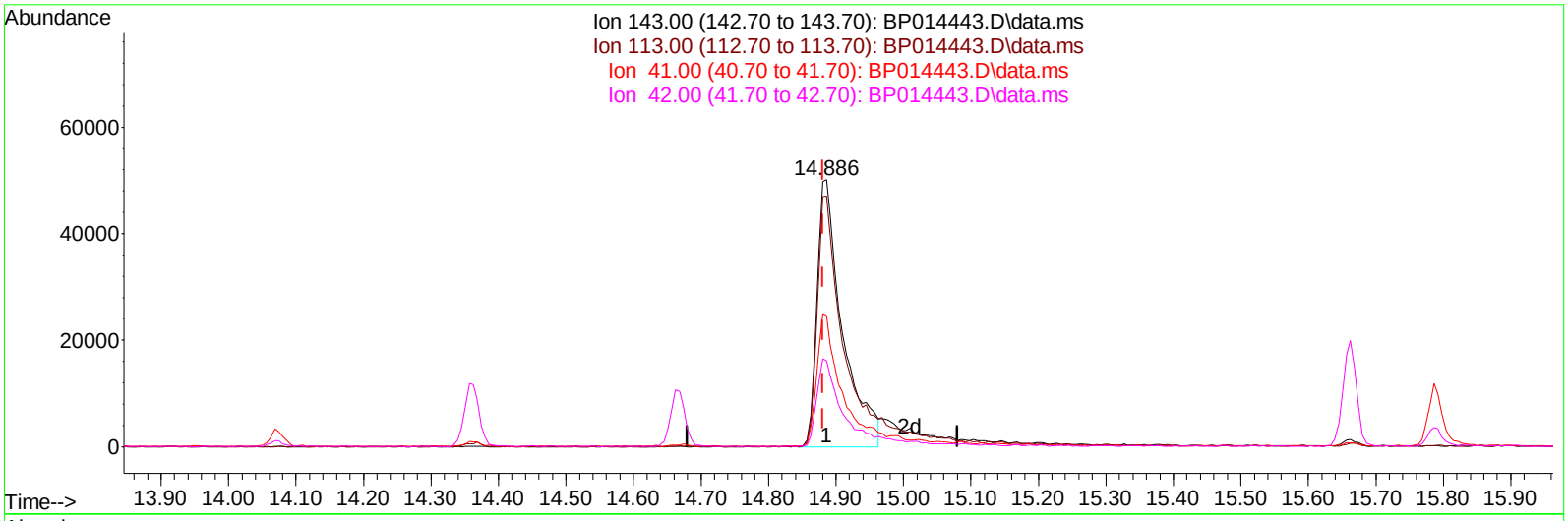
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014443.D
Acq On : 31 Mar 2023 14:52
Operator : CG/JU
Sample : PB151750BL
Misc :
ALS Vial : 52 Sample Multiplier: 1

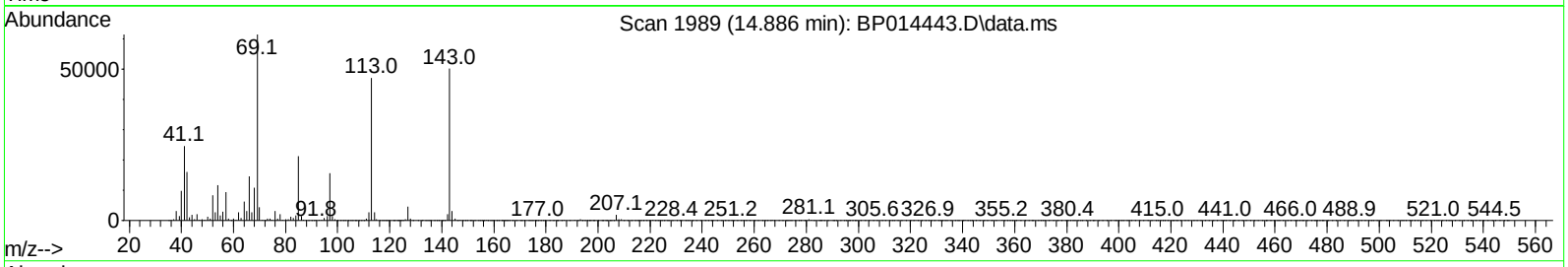
Quant Time: Mar 31 22:54:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

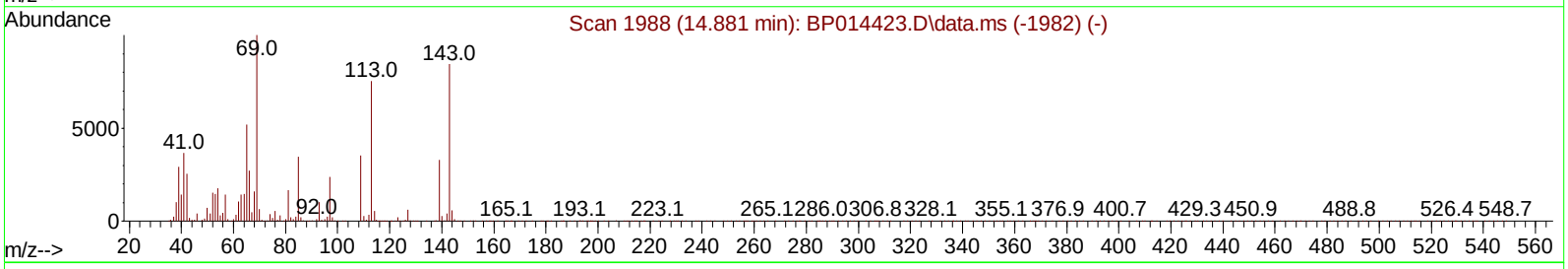
Instrument :
BNA_P
ClientSampleId :
CB954

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023







TIC: BP014443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (+ 0.005) 23.77 ng/ul

response 131489

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.98
41.00	44.20	49.13
42.00	31.50	32.16

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014443.D
Acq On : 31 Mar 2023 14:52
Operator : CG/JU
Sample : PB151750BL
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Mar 31 22:54:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB954

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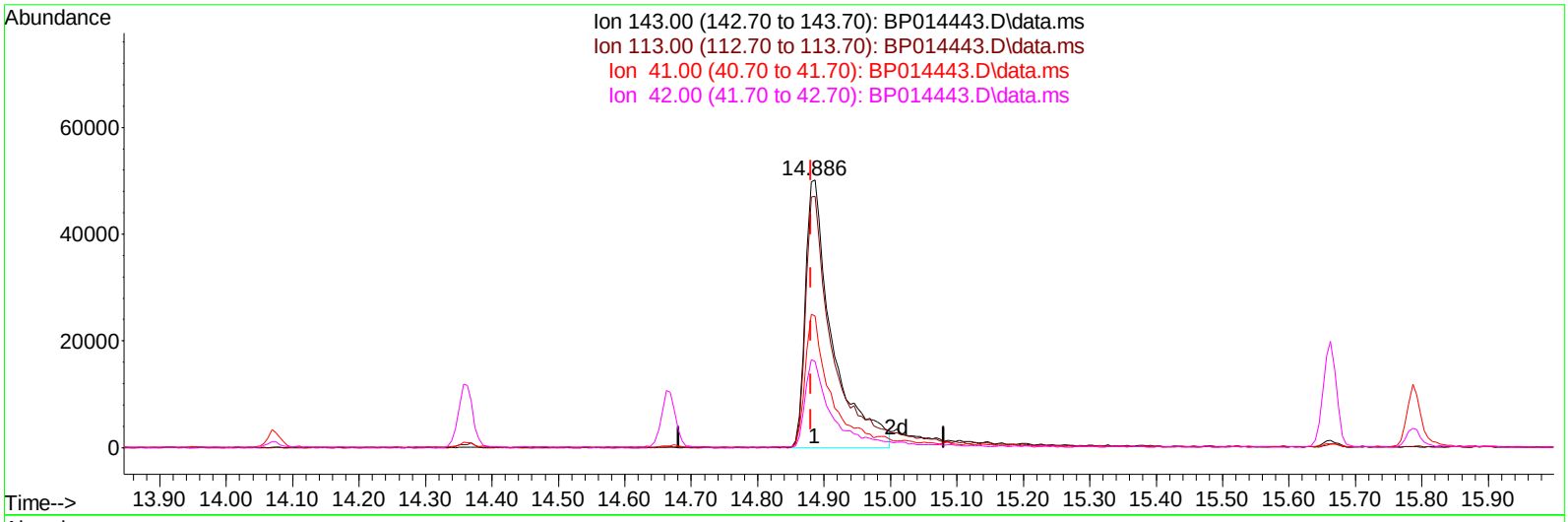

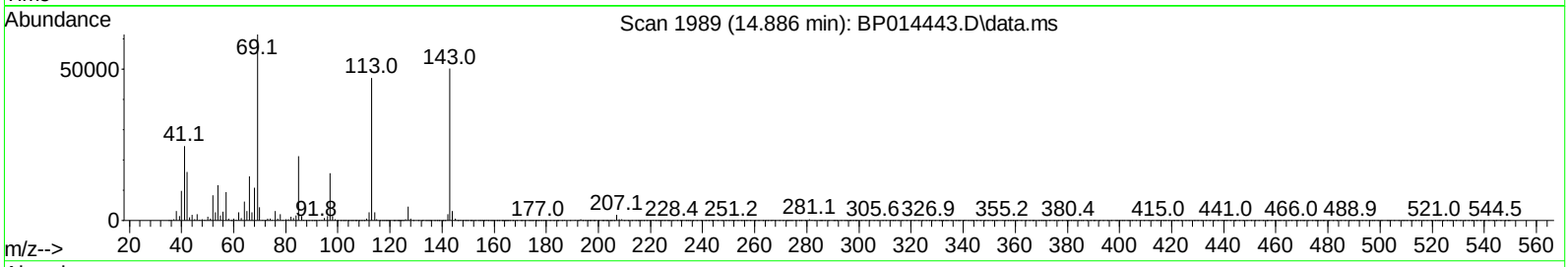

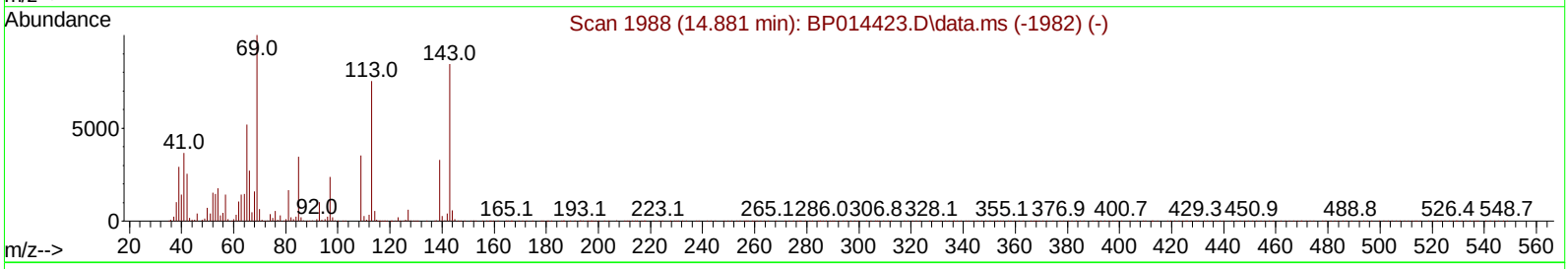

TIC: BP014443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.886min (+ 0.005) 25.45 ng/ul m

response 140792

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.98
41.00	44.20	49.13
42.00	31.50	32.16

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014444.D
Acq On : 31 Mar 2023 15:25
Operator : CG/JU
Sample : 02041-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Mar 31 22:54:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB954

Manual IntegrationsAPPROVED

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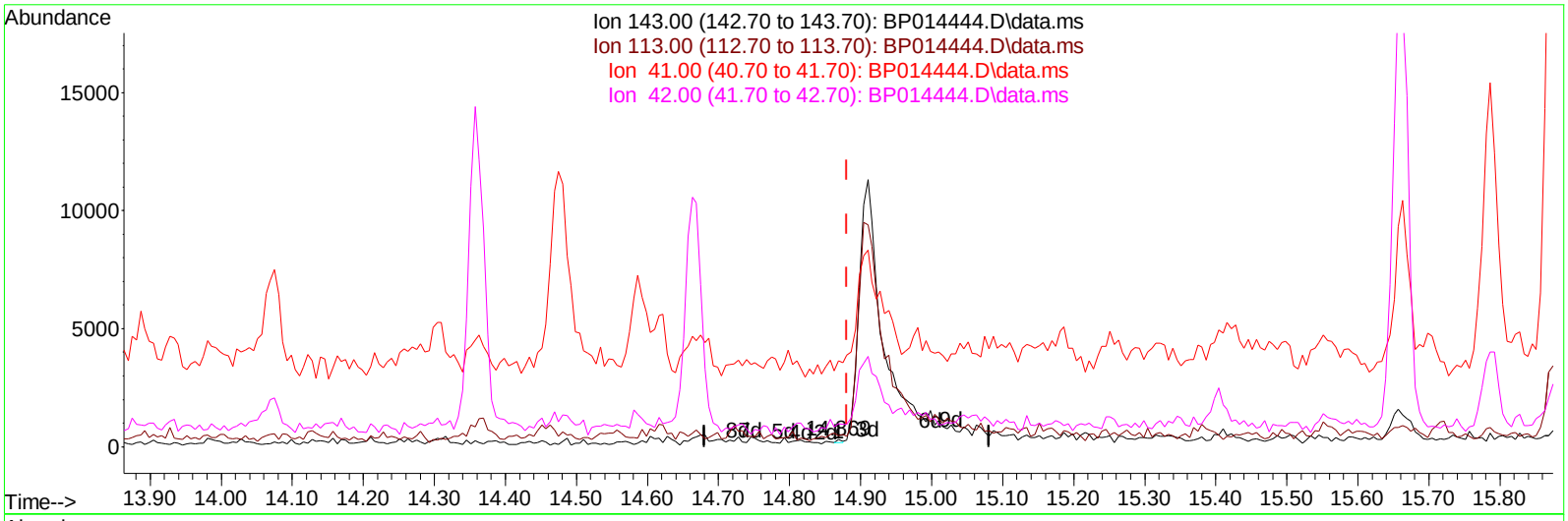

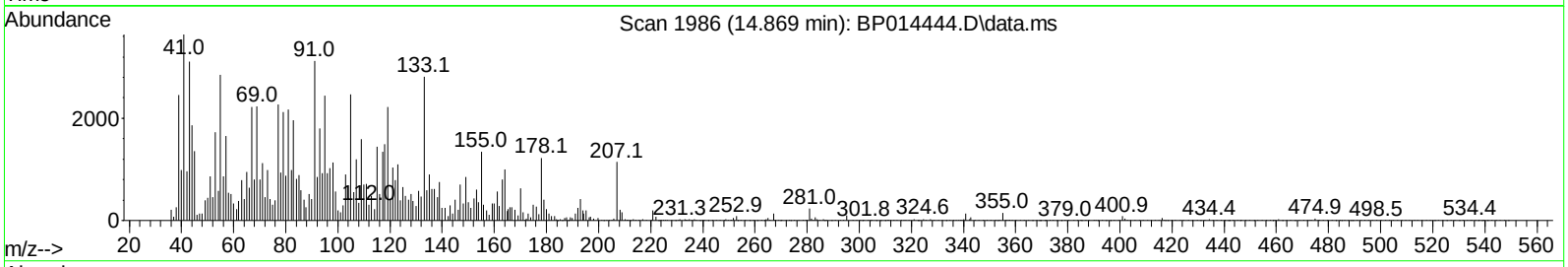

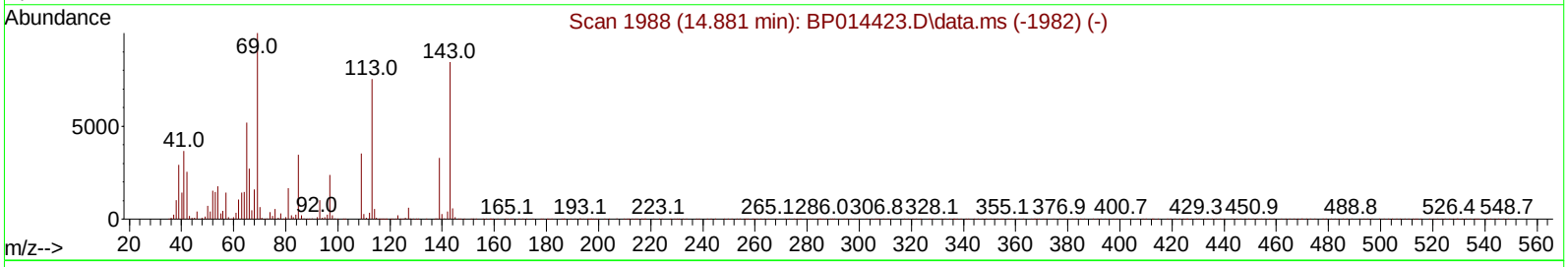

TIC: BP014444.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (-0.012) 0.01 ng/ul

response 69

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	160.27#
41.00	44.20	1225.25#
42.00	31.50	325.59#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014444.D
Acq On : 31 Mar 2023 15:25
Operator : CG/JU
Sample : 02041-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Mar 31 22:54:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
CB954

Manual IntegrationsAPPROVED

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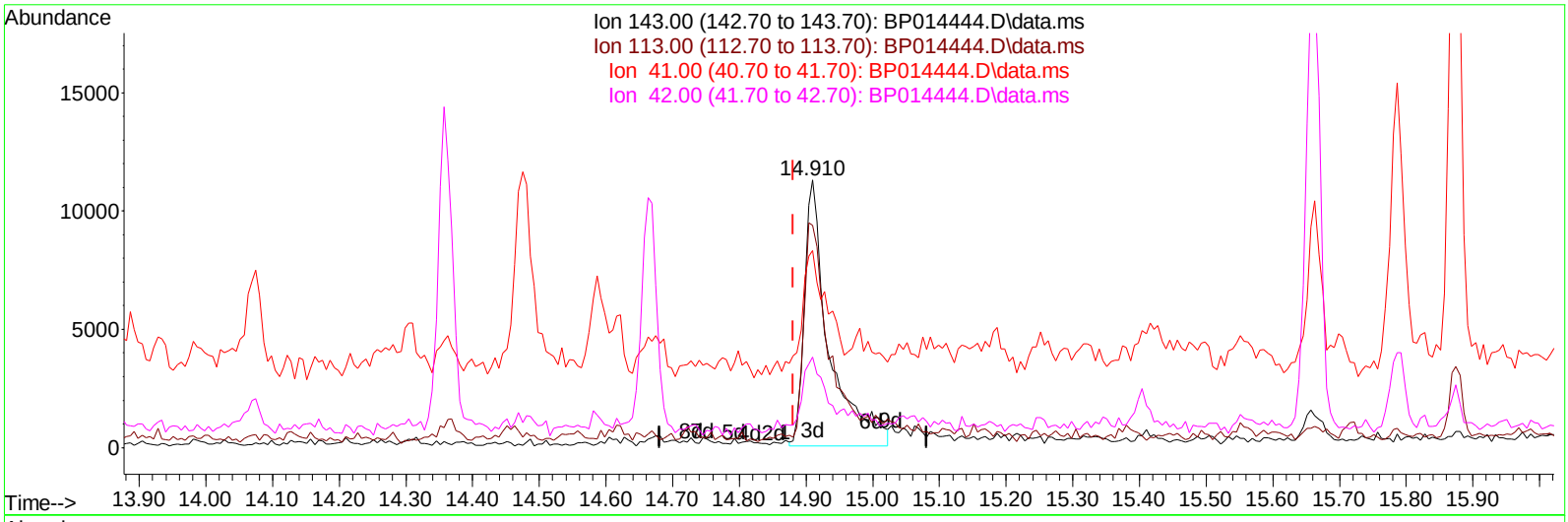

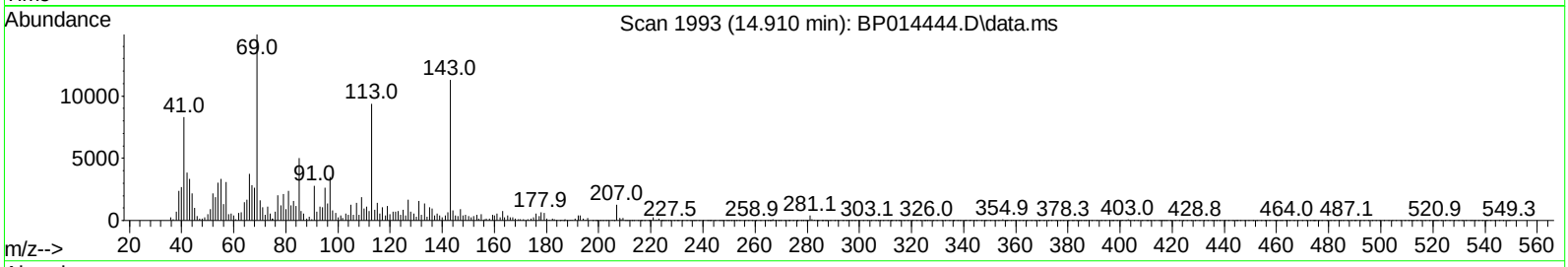

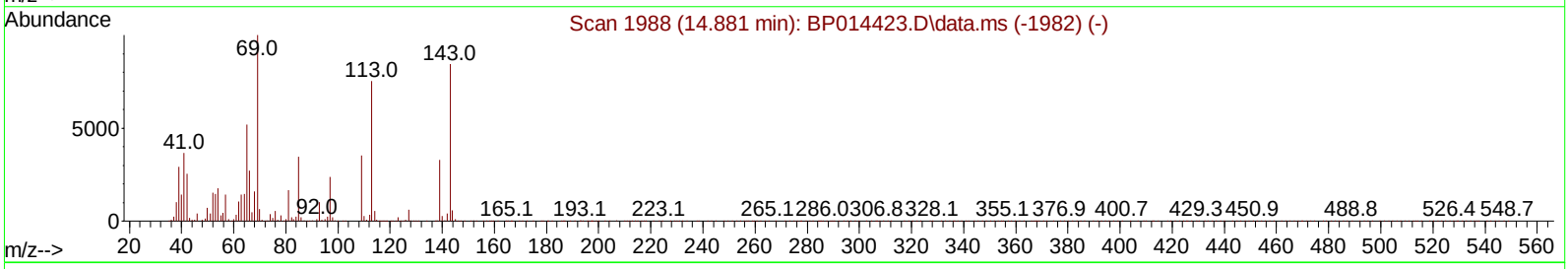

TIC: BP014444.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.910min (+ 0.029) 5.47 ng/ul m

response 28881

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	83.04
41.00	44.20	73.68#
42.00	31.50	33.94

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014444.D
Acq On : 31 Mar 2023 15:25
Operator : CG/JU
Sample : 02041-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Quant Time: Mar 31 22:54:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	163697	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	698598	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	431293	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	784279	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	638700	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	770936	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	21074	4.992	ng/uL	0.00
4) Pyridine-d5	3.822	84	180678	16.702	ng/ul	0.00
7) Phenol-d5	7.175	99	115542	7.653	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	346088	35.730	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	307024	28.137	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	222627	18.282	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	201230	35.681	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	223867	34.666	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	369128	31.386	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	318976	20.590	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1250272	35.753	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1369844	35.303	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	28881m	5.467	ng/ul	0.03
60) Fluorene-d10	15.663	176	1010009	34.634	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	189637	32.861	ng/ul	0.00
73) Anthracene-d10	17.528	188	1389701	36.614	ng/ul	0.00
81) Pyrene-d10	19.757	212	1425421	33.226	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	1511893	36.912	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	10692	2.305	ng/uL	96
52) Acenaphthene	14.728	153	64076	2.194	ng/ul	93
61) Fluorene	15.716	166	44885	1.349	ng/ul	94

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

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