Quantitation Report (Qedit)

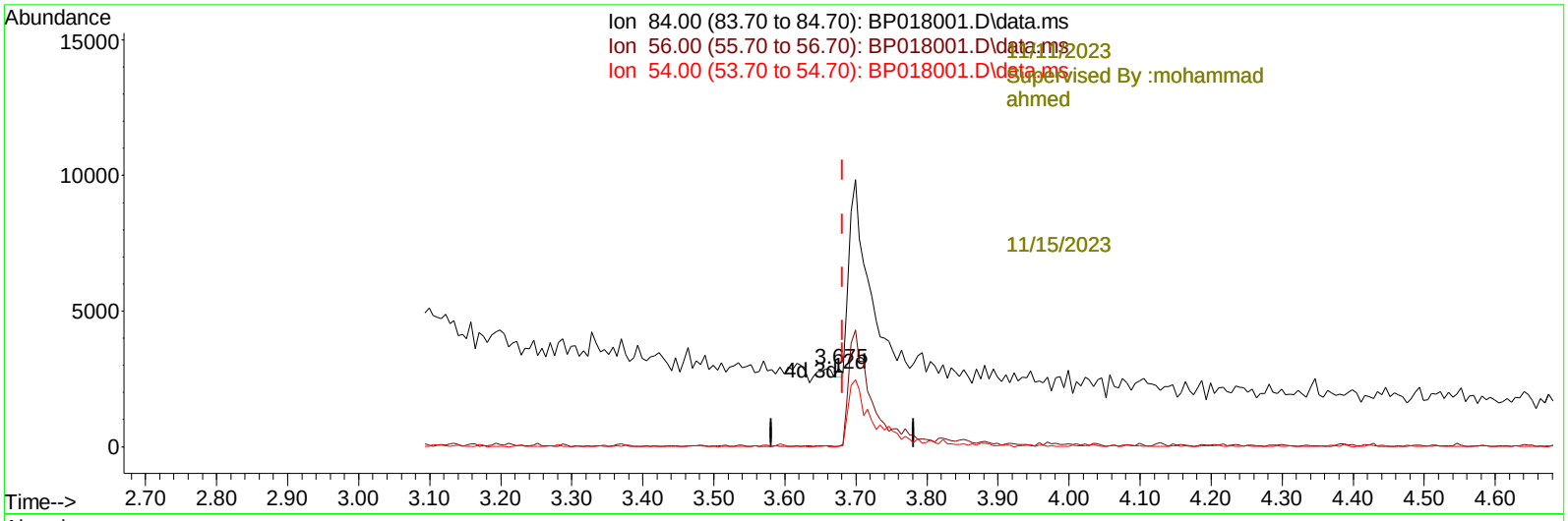
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018001.D
Acq On : 09 Nov 2023 22:23
Operator : MA/JU
Sample : 05082-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

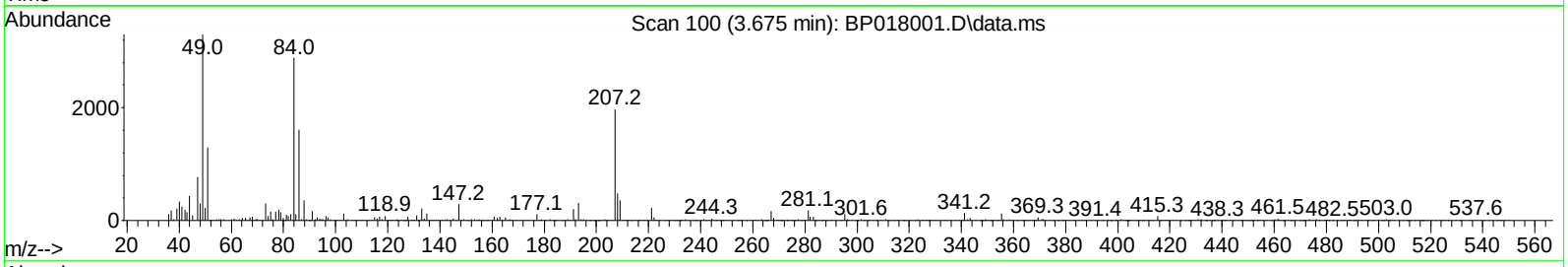
Quant Time: Nov 09 23:18:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 22:34:38 2023
Response via : Initial Calibration

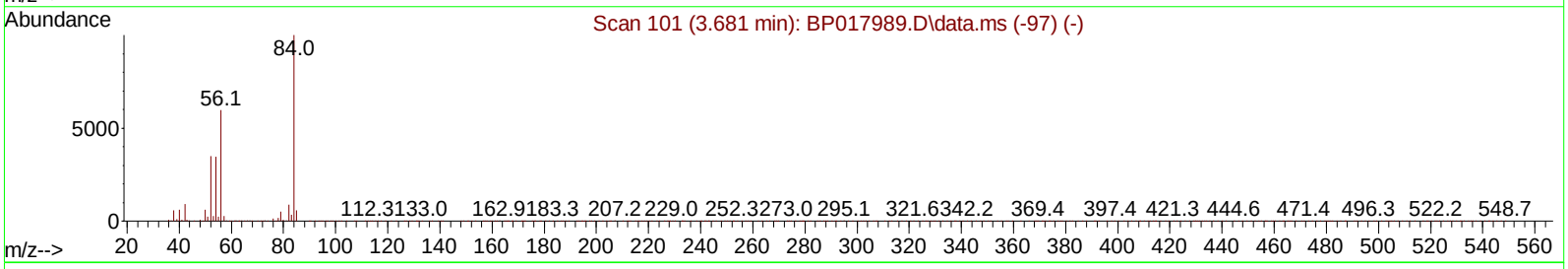
Instrument :
BNA_P
ClientSampleId :
BH342

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018001.D\data.ms

(4) Pyridine-d5 (S)

3.675min (-0.006) 0.04 ng/ul

response 161

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	57.70	0.69#
54.00	33.60	0.66#
0.00	0.00	0.00

Quantitation Report (Qedit)

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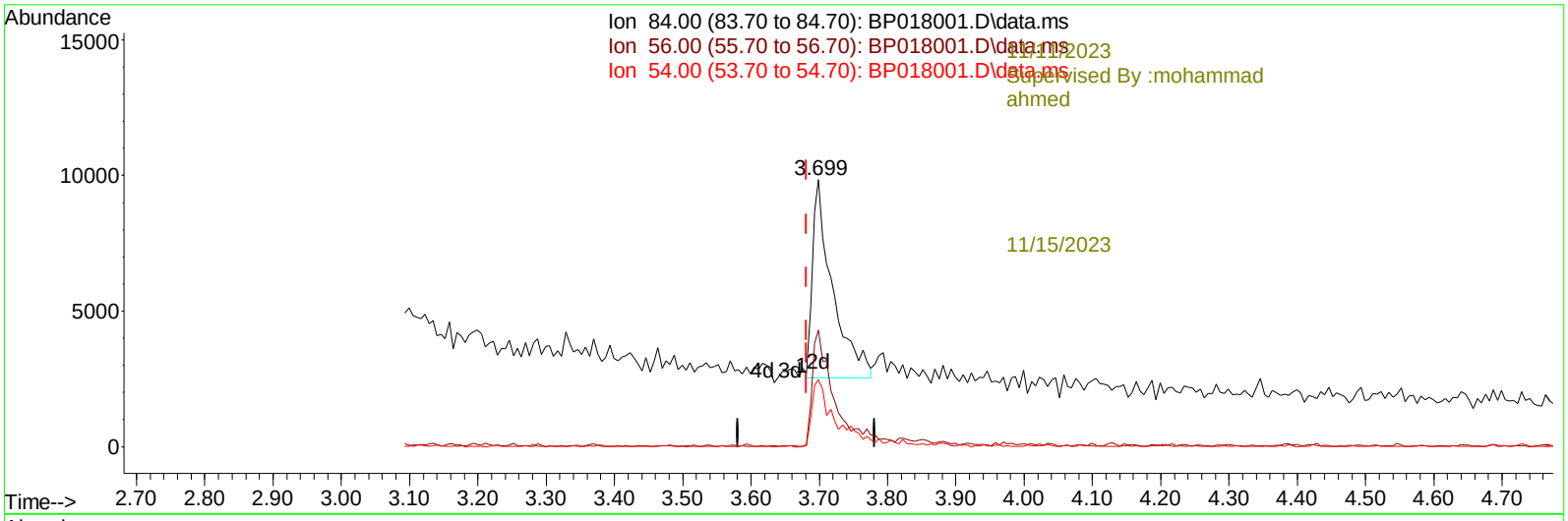

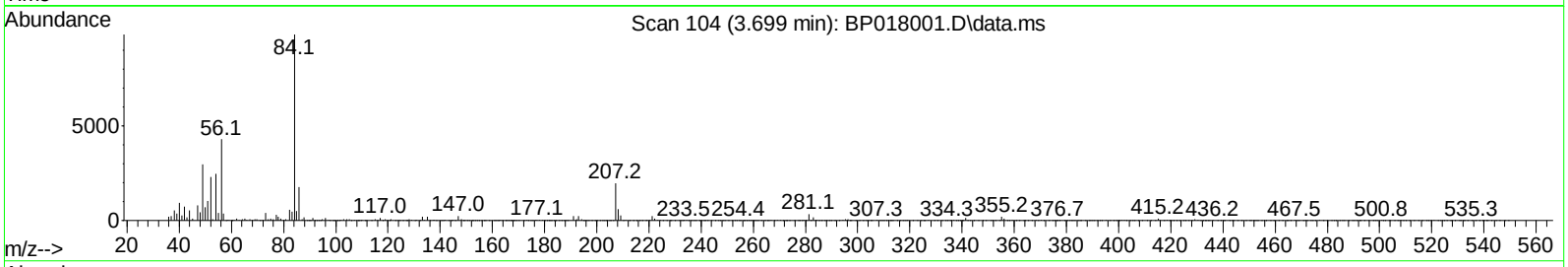

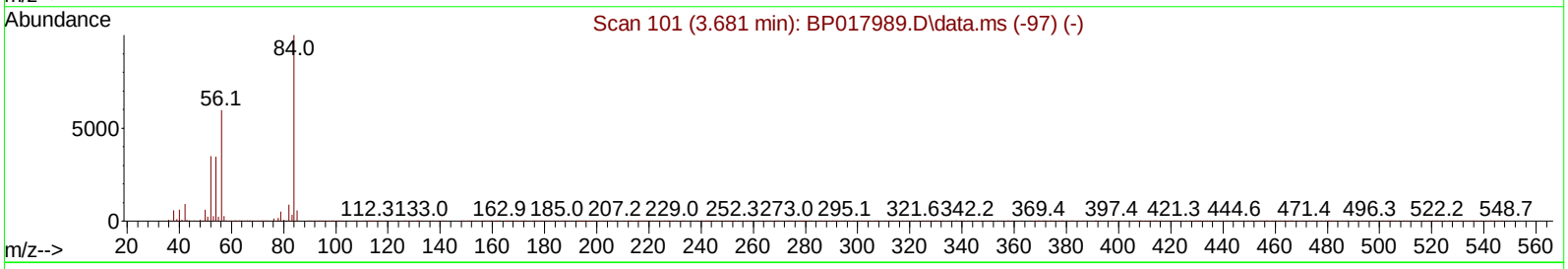

TIC: BP018001.D\data.ms

(4) Pyridine-d5 (S)

3.699min (+ 0.018) 3.89 ng/ul m

response 14912

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	57.70	43.67#
54.00	33.60	25.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018001.D
Acq On : 09 Nov 2023 22:23
Operator : MA/JU
Sample : 05082-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 09 23:35:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 22:34:38 2023
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Instrument :
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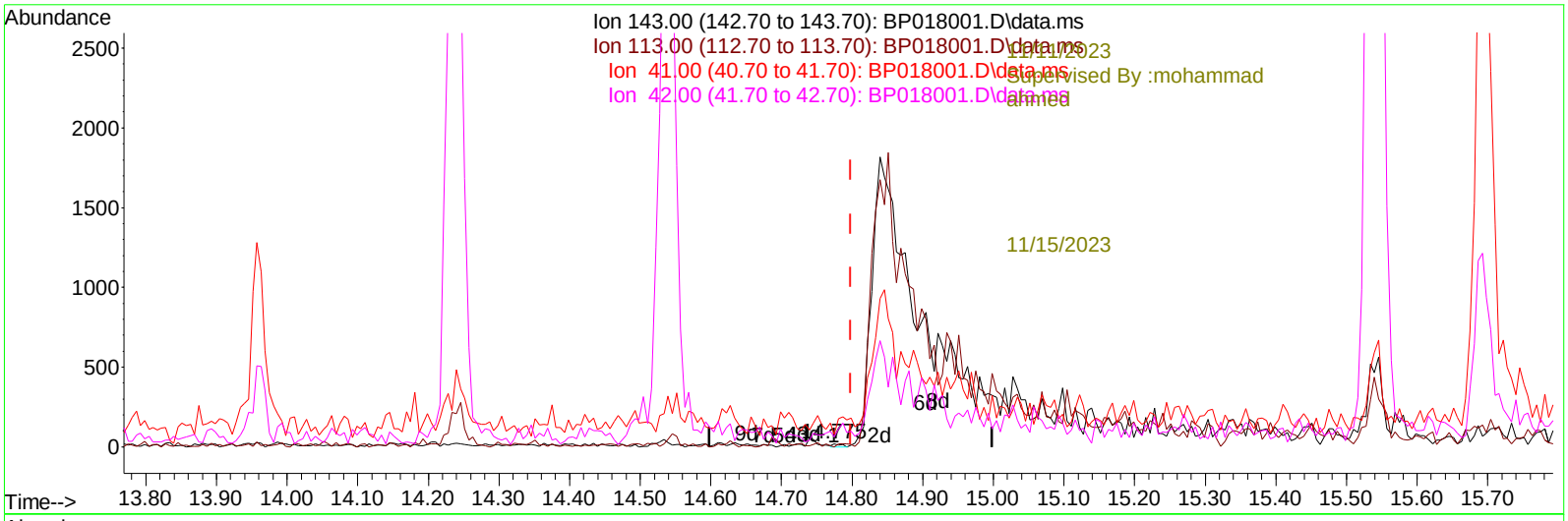

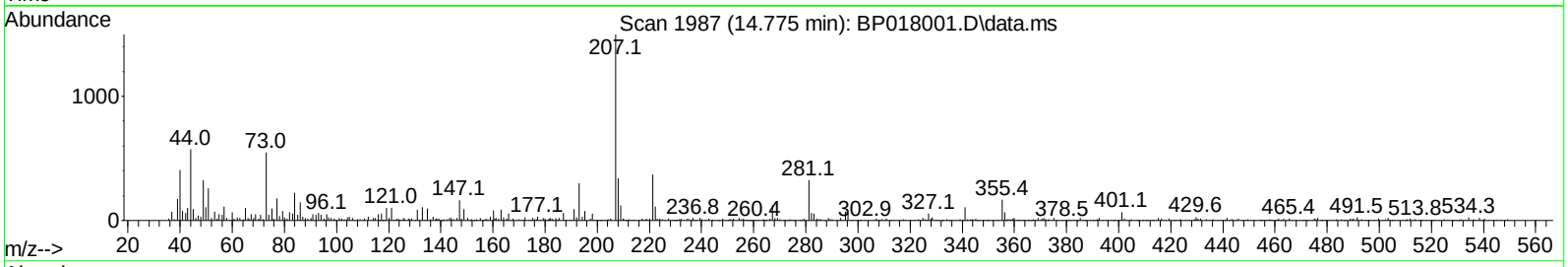

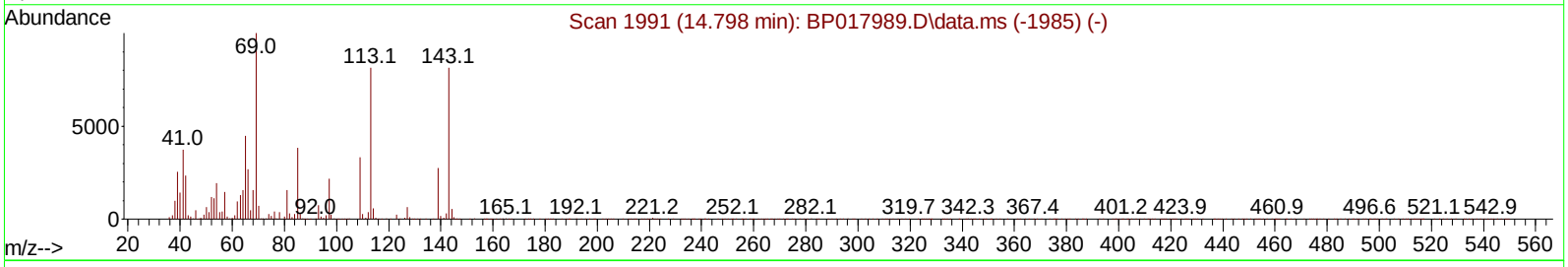

TIC: BP018001.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.775min (-0.023) 0.01 ng/ul

response 15

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	0.00#
41.00	46.90	405.26#
42.00	29.70	331.58#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
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Acq On : 09 Nov 2023 22:23
Operator : MA/JU
Sample : 05082-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 09 23:35:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 09 22:34:38 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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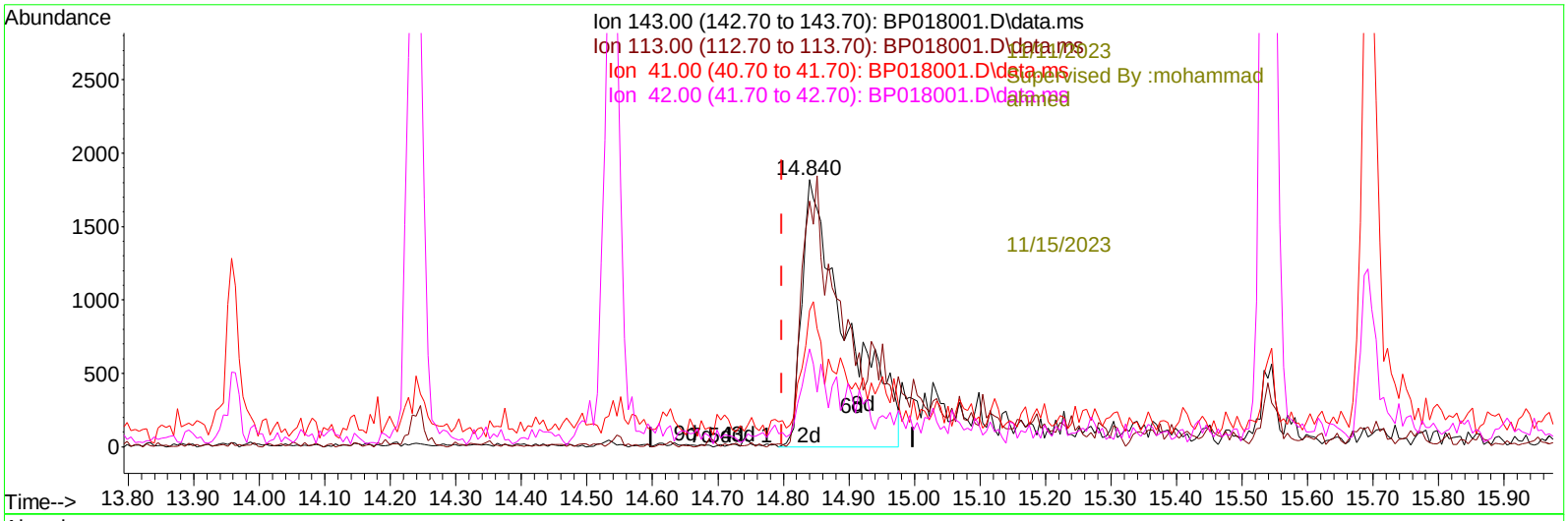

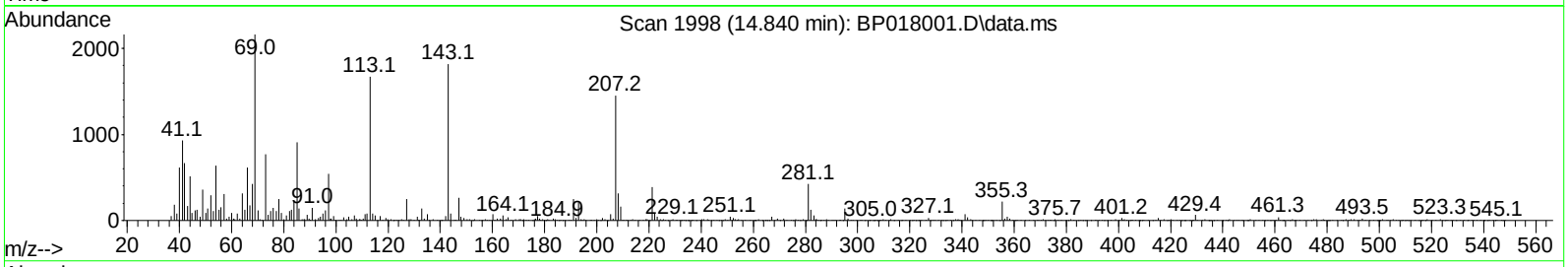

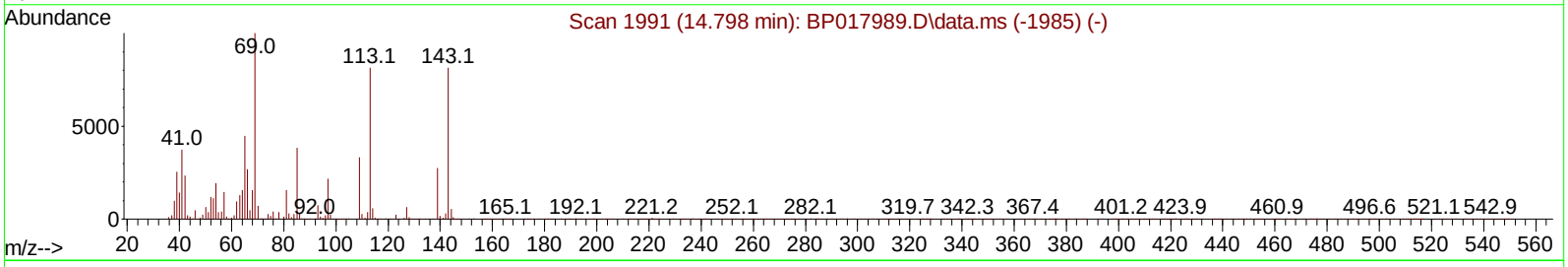

TIC: BP018001.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.840min (+ 0.041) 4.91 ng/ul m

response 8472

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	92.08
41.00	46.90	51.16
42.00	29.70	36.63#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
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Acq On : 09 Nov 2023 22:23
Operator : MA/JU
Sample : 05082-09
Misc :
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Quant Time: Nov 09 23:36:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	50434	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	202841	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	128263	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	299943	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	300567	20.000	ng/ul	0.00
88) Perylene-d12	23.957	264	356086	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	5329	3.617	ng/uL	0.00
4) Pyridine-d5	3.699	84	14912m	3.894	ng/ul	0.02
7) Phenol-d5	7.040	99	29237	6.169	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	82151	28.614	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	81256	21.427	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	55997	14.730	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	51586	28.399	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	58027	28.703	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	85079	23.492	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	89353	18.004	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	399189	33.856	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	396680	31.381	ng/ul	0.00
54) 4-Nitrophenol-d4	14.840	143	8472m	4.906	ng/ul	0.04
60) Fluorene-d10	15.540	176	325696	33.326	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	63930	30.525	ng/ul	0.00
73) Anthracene-d10	17.422	188	602517	37.490	ng/ul	0.00
81) Pyrene-d10	19.675	212	758013	39.185	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	798633	38.586	ng/ul	-0.01

Target Compounds Qvalue

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

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