Quantitation Report (Qedit)

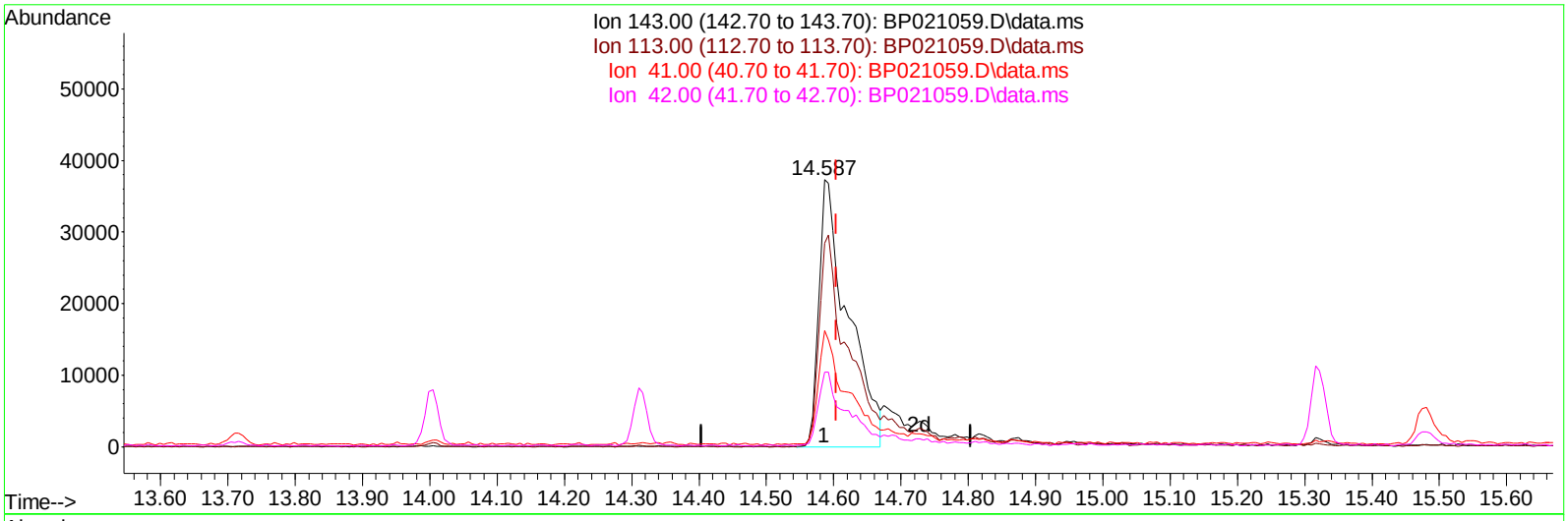
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021059.D
Acq On : 19 Jul 2024 00:47
Operator : MA/JU
Sample : PB162066BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

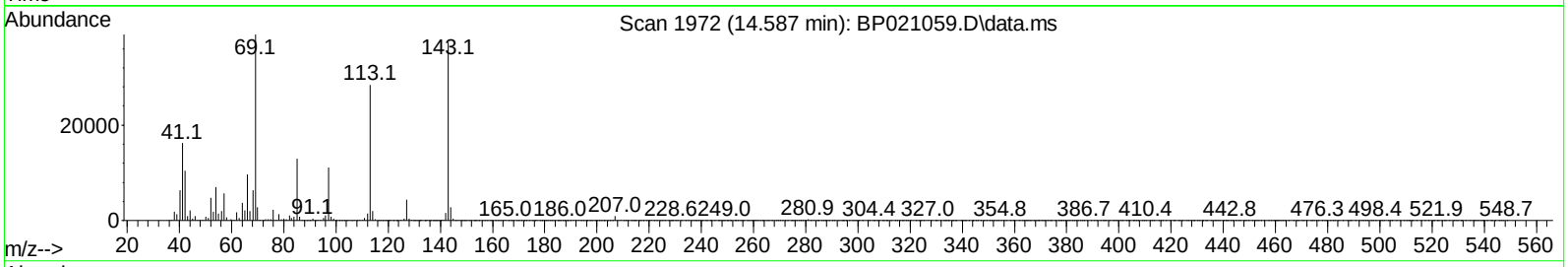
Quant Time: Jul 19 01:21:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

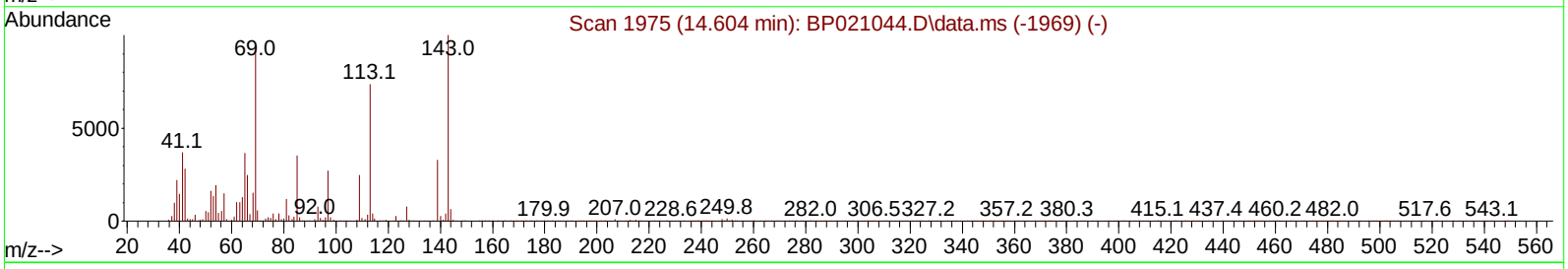
Instrument :
BNA_P
ClientSampleId :
SBLK066

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024







TIC: BP021059.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (-0.018) 25.58 ng/ul

response 111468

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.32
41.00	37.90	43.48
42.00	27.10	27.86

Quantitation Report (Qedit)

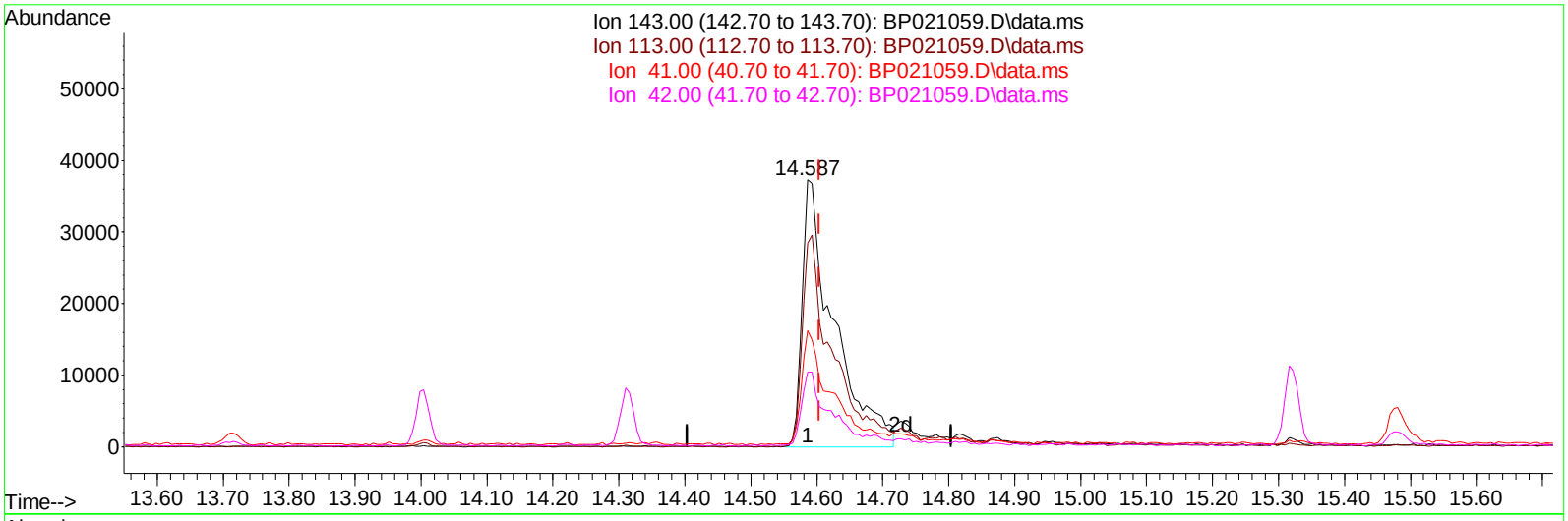
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021059.D
Acq On : 19 Jul 2024 00:47
Operator : MA/JU
Sample : PB162066BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

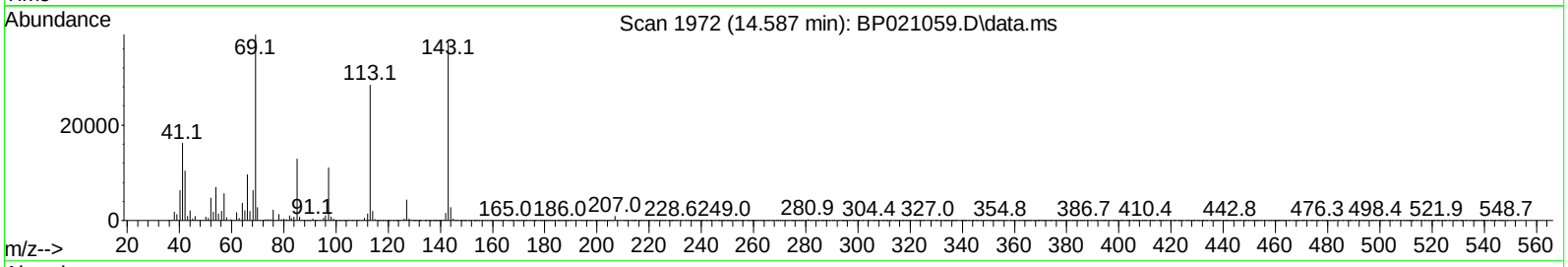
Quant Time: Jul 19 01:21:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

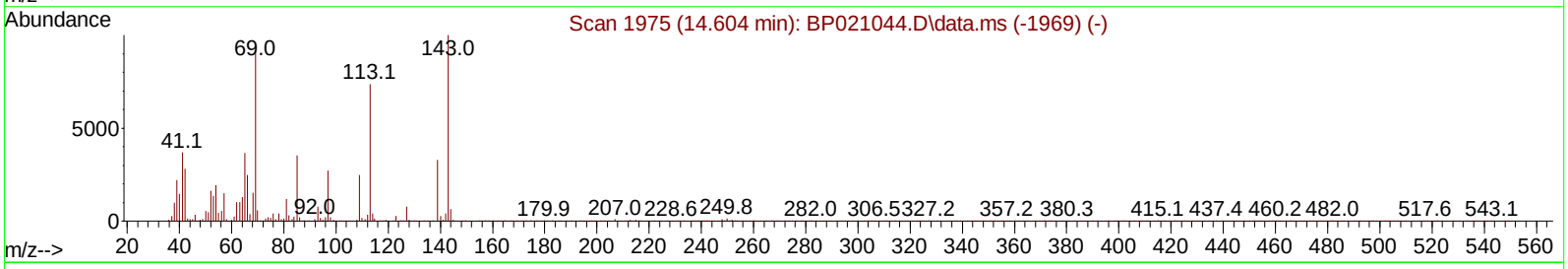
Instrument :
BNA_P
ClientSampleId :
SBLK066

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024







TIC: BP021059.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (-0.018) 28.32 ng/ul m

response 123412

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.32
41.00	37.90	43.48
42.00	27.10	27.86

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021059.D
Acq On : 19 Jul 2024 00:47
Operator : MA/JU
Sample : PB162066BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jul 19 01:22:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK066

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	165438	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	649474	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	421309	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	910759	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	889816	20.000	ng/ul	0.00
88) Perylene-d12	24.886	264	1096171	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	21034	5.786	ng/uL	0.00
4) Pyridine-d5	3.652	84	271143	25.761	ng/ul	0.00
7) Phenol-d5	6.899	99	358249	26.561	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	212783	26.032	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.240	132	297080	26.733	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	283480	25.306	ng/ul	-0.01
21) Nitrobenzene-d5	8.834	128	140879	27.927	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.546	143	168014	29.099	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	268658	25.733	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	351316	25.401	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	864163	28.216	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	978772	28.461	ng/ul	0.00
54) 4-Nitrophenol-d4	14.587	143	123412m	28.321	ng/ul	-0.02
60) Fluorene-d10	15.322	176	742518	29.552	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	123188	22.355	ng/ul	0.00
73) Anthracene-d10	17.233	188	1203132	29.743	ng/ul	0.00
81) Pyrene-d10	19.616	212	1507004	27.394	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.657	264	1582297	29.268	ng/ul	-0.03

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021059.D
Acq On : 19 Jul 2024 00:47
Operator : MA/JU
Sample : PB162066BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jul 19 01:22:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK066

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024