Quantitation Report (Qedit)

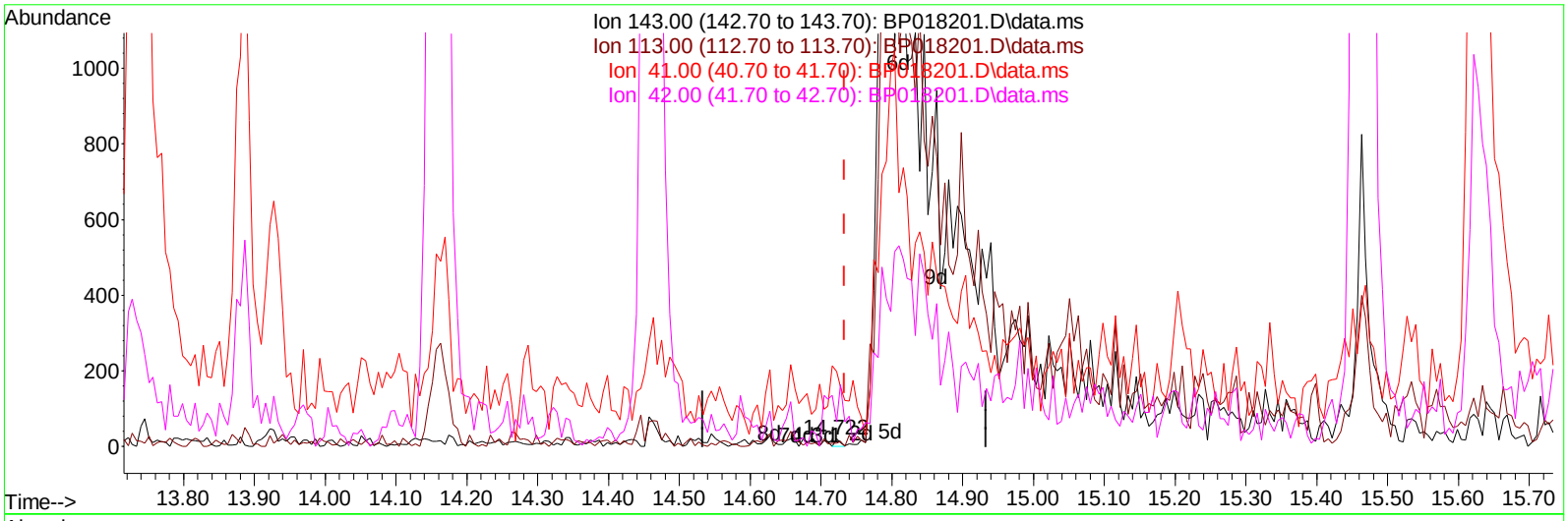
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018201.D
Acq On : 16 Nov 2023 07:13
Operator : MA/JU
Sample : 05338-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

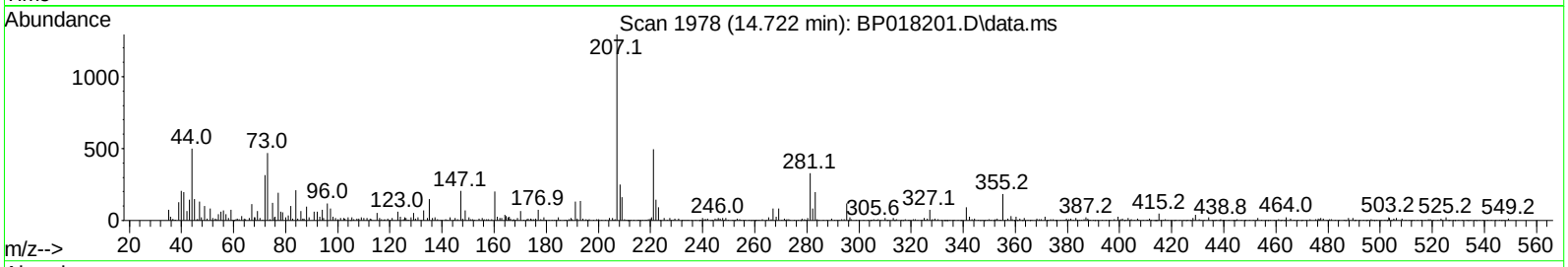
Quant Time: Nov 16 07:43:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

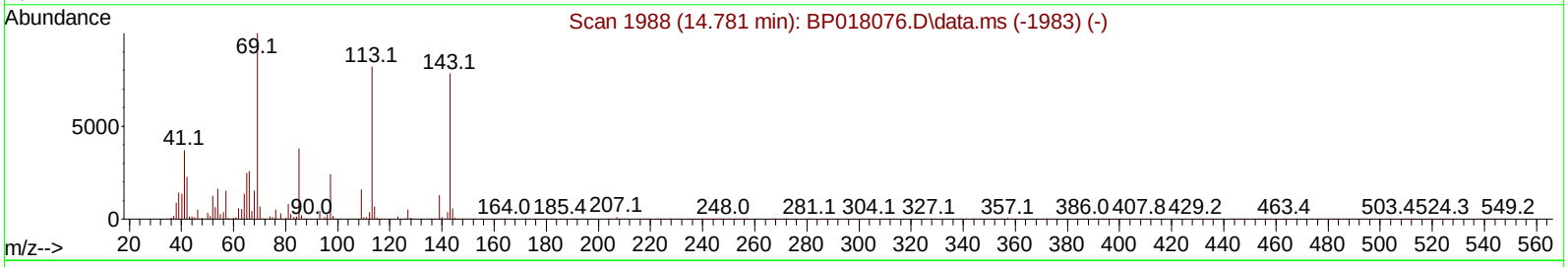
Instrument :
BNA_P
ClientSampleId :
GCDM3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023







TIC: BP018201.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.012) 0.01 ng/ul

response 12

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	45.00#
41.00	47.70	990.00#
42.00	30.10	325.00#

Quantitation Report (Qedit)

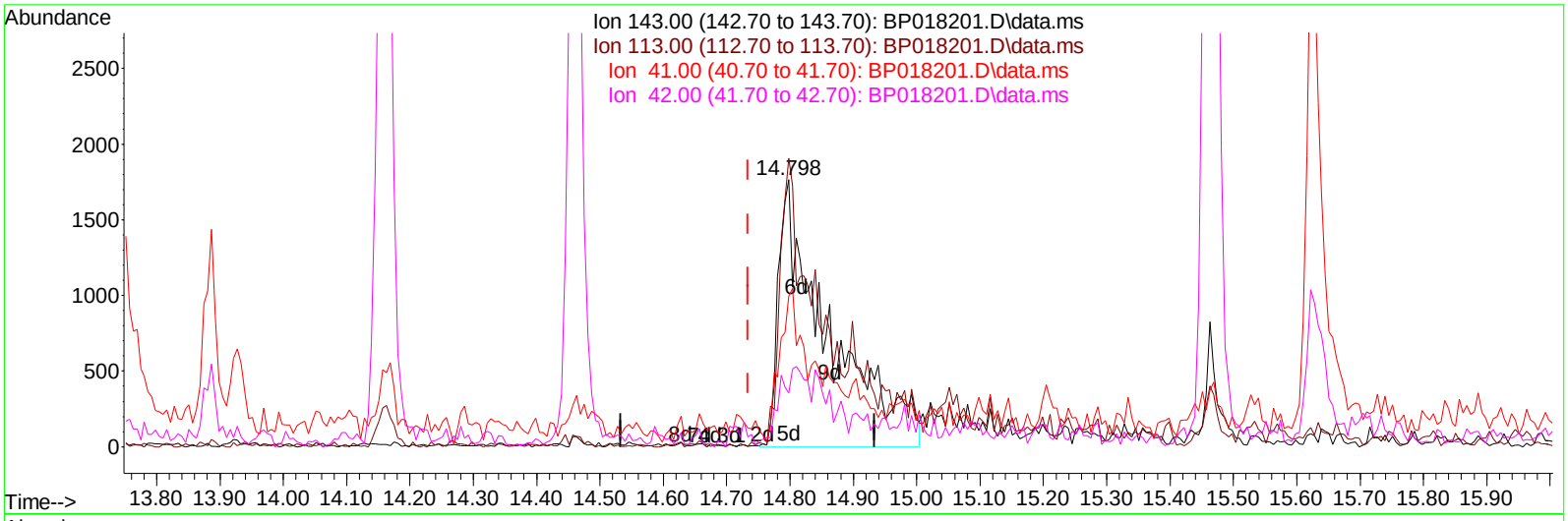
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018201.D
Acq On : 16 Nov 2023 07:13
Operator : MA/JU
Sample : 05338-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

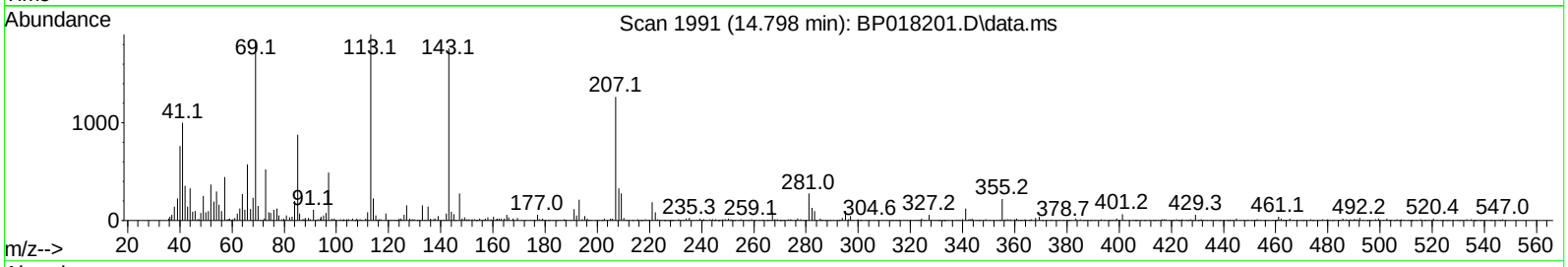
Quant Time: Nov 16 07:43:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

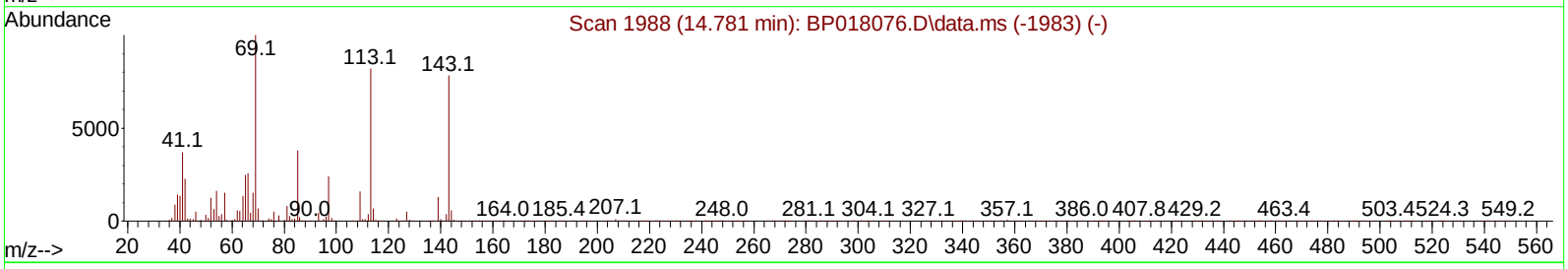
Instrument :
BNA_P
ClientSampleId :
GCDM3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023







TIC: BP018201.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.798min (+ 0.065) 4.63 ng/ul m

response 9534

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	107.99
41.00	47.70	56.58
42.00	30.10	20.24#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018201.D
Acq On : 16 Nov 2023 07:13
Operator : MA/JU
Sample : 05338-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 16 07:44:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCDM3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	63037	20.000	ng/ul	0.00
20) Naphthalene-d8	10.598	136	248989	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	149307	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	339545	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	354078	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	408024	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5942	3.325	ng/uL	0.00
4) Pyridine-d5	3.611	84	25665	5.508	ng/ul	0.02
7) Phenol-d5	6.963	99	33735	5.543	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.134	67	95199	26.618	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	93466	19.394	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	63554	12.744	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	56055	24.988	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	60823	23.933	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	96334	21.268	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	86893	13.989	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	423511	30.742	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	407582	27.164	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	9534m	4.631	ng/ul	0.06
60) Fluorene-d10	15.463	176	342201	30.087	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	56087	22.849	ng/ul	0.00
73) Anthracene-d10	17.345	188	584698	31.839	ng/ul	0.00
81) Pyrene-d10	19.604	212	749942	31.709	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	780985	32.918	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
Data File : BP018201.D
Acq On : 16 Nov 2023 07:13
Operator : MA/JU
Sample : 05338-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 16 07:44:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCDM3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/17/2023