Quantitation Report (Qedit)

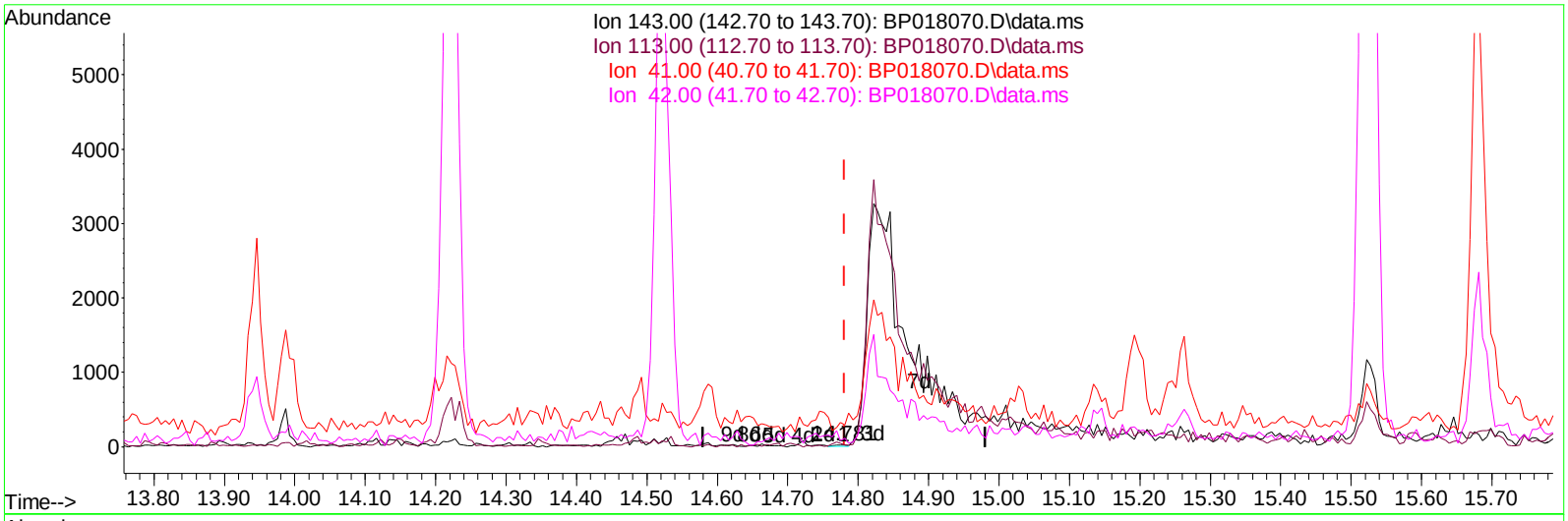
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018070.D
Acq On : 11 Nov 2023 17:29
Operator : MA/JU
Sample : 05016-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

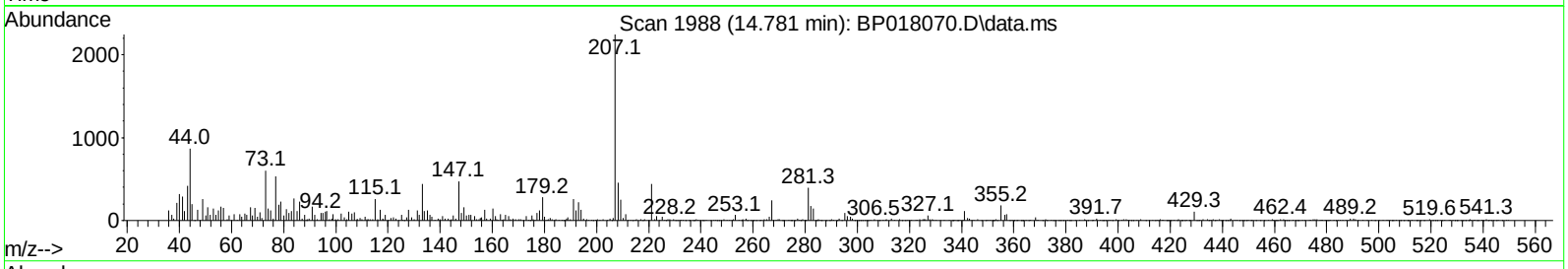
Quant Time: Nov 11 21:56:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

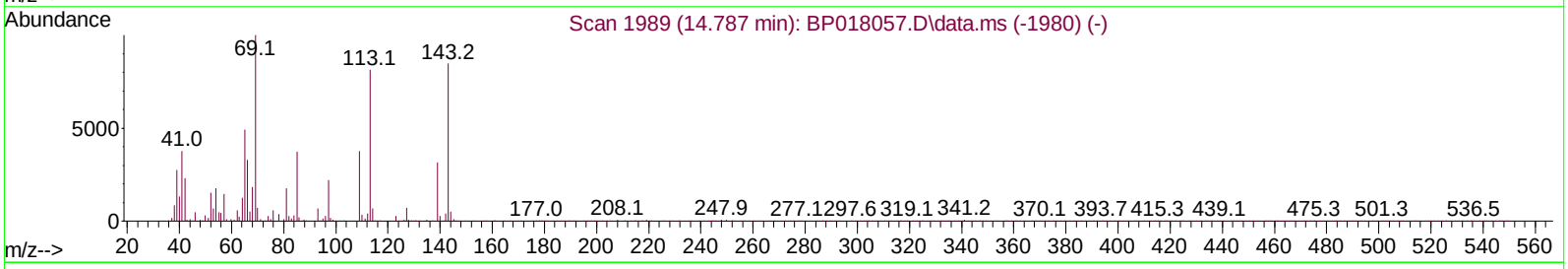
Instrument :
BNA_P
ClientSampleId :
A49A2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018070.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.781min (+ 0.000) 0.01 ng/ul

response 16

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	69.23#
41.00	47.70	1126.92#
42.00	30.10	426.92#

Quantitation Report (Qedit)

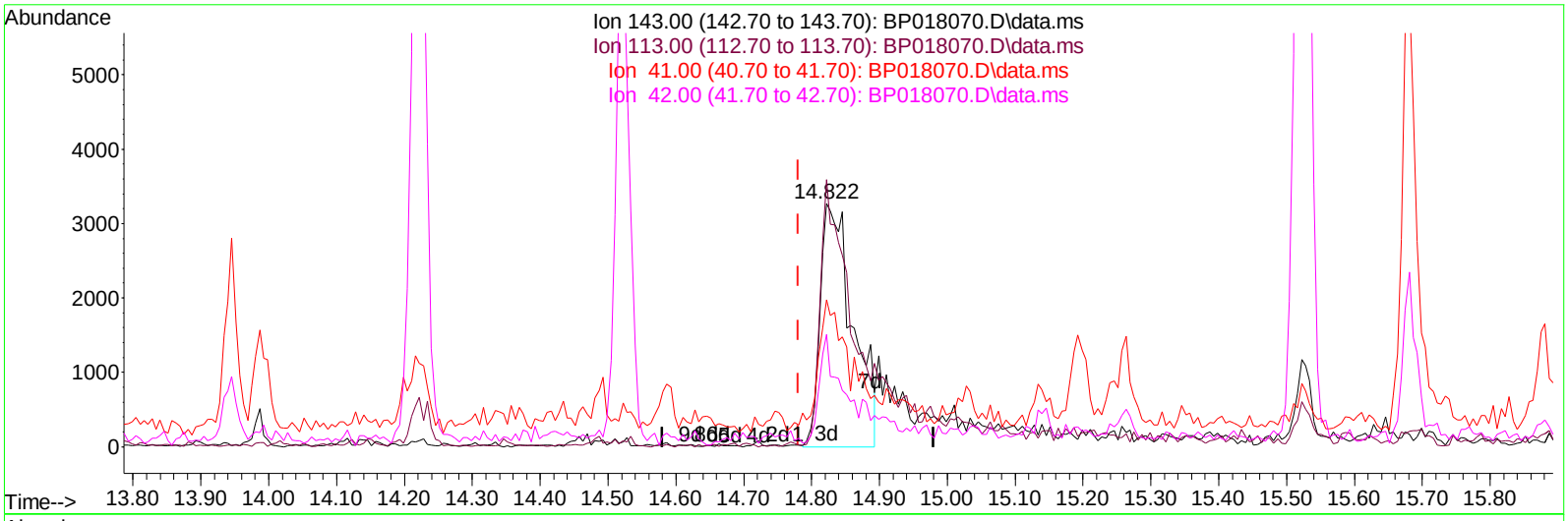
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018070.D
Acq On : 11 Nov 2023 17:29
Operator : MA/JU
Sample : 05016-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

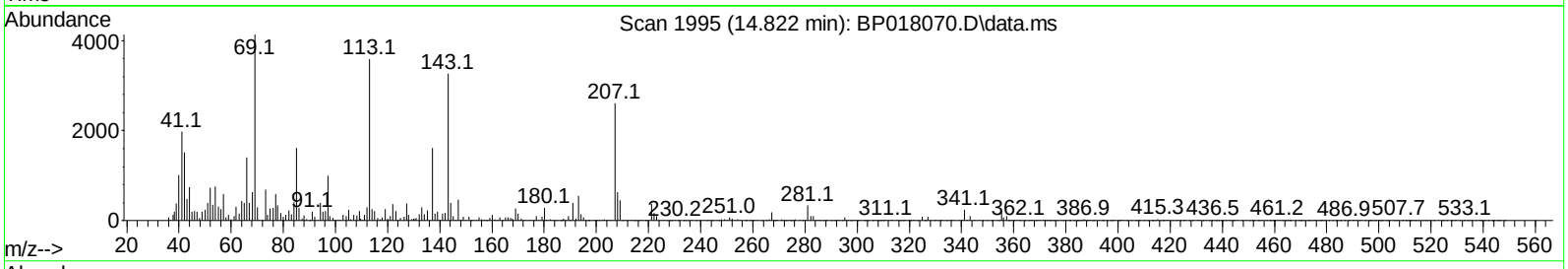
Quant Time: Nov 11 21:56:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

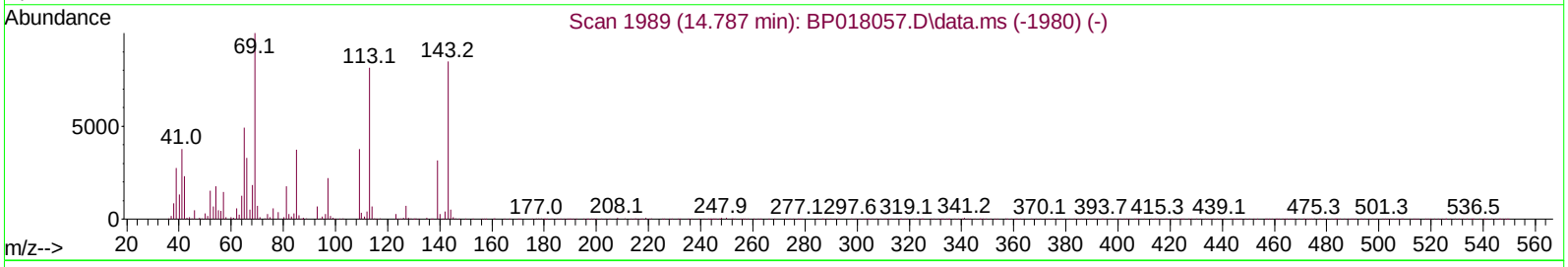
Instrument :
BNA_P
ClientSampleId :
A49A2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018070.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.042) 3.45 ng/ul m

response 10893

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	109.69
41.00	47.70	60.38#
42.00	30.10	46.22#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018070.D
Acq On : 11 Nov 2023 17:29
Operator : MA/JU
Sample : 05016-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Nov 11 21:57:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A49A2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	79632	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	344981	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	228814	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	467841	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	340748	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	367338	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8004	3.546	ng/uL	0.00
4) Pyridine-d5	3.676	84	35983	6.113	ng/ul	0.01
7) Phenol-d5	7.022	99	57790	7.517	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	165539	36.640	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	164477	27.016	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	118720	18.845	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	112133	36.078	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	124473	35.350	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	205882	32.806	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	247254	28.729	ng/ul	0.00
46) Dimethylphthalate-d6	13.946	166	796284	37.717	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	819900	35.656	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	10893m	3.453	ng/ul	0.04
60) Fluorene-d10	15.522	176	642446	36.858	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	97061	28.698	ng/ul	0.00
73) Anthracene-d10	17.404	188	1079359	42.658	ng/ul	0.00
81) Pyrene-d10	19.657	212	1136303	49.924	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.769	264	962891	45.080	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.711	105	24606	2.457	ng/ul	98
59) Diethylphthalate	15.351	149	22593	1.044	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018070.D
Acq On : 11 Nov 2023 17:29
Operator : MA/JU
Sample : 05016-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

Quant Time: Nov 11 21:57:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A49A2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2023
Supervised By :mohammad ahmed 11/15/2023