Quantitation Report (Qedit)

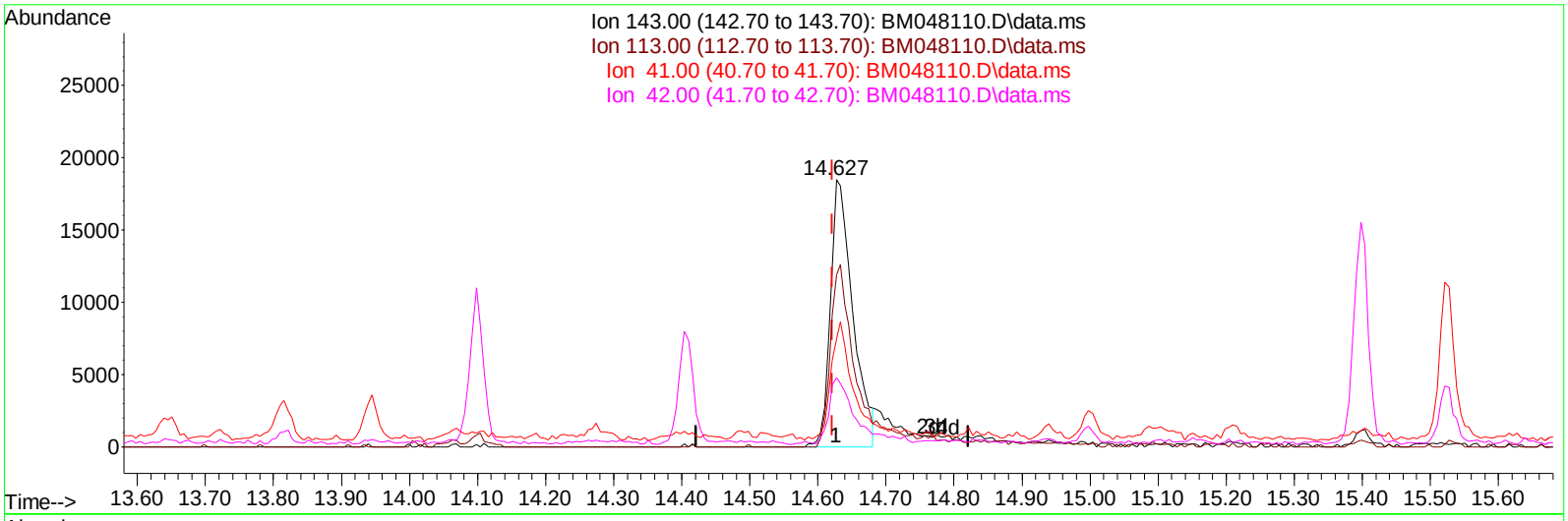
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048110.D
Acq On : 17 Oct 2024 17:06
Operator : RC/JU
Sample : P4360-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

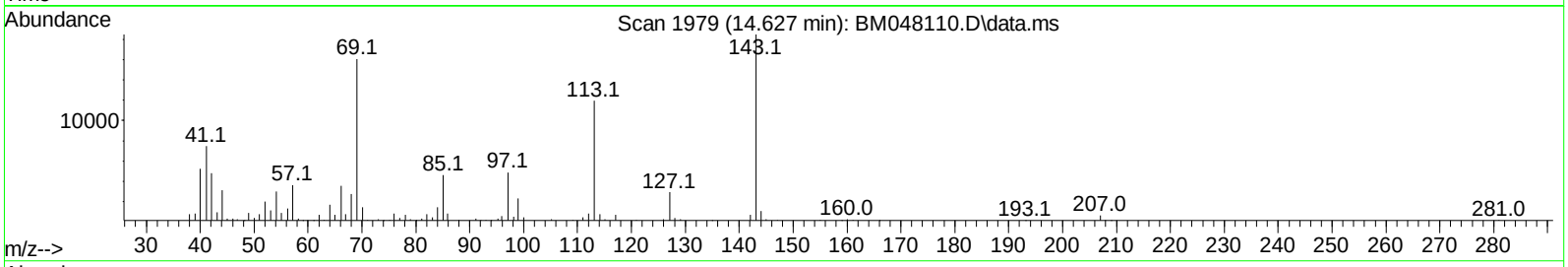
Quant Time: Oct 17 17:57:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 15:44:59 2024
Response via : Initial Calibration

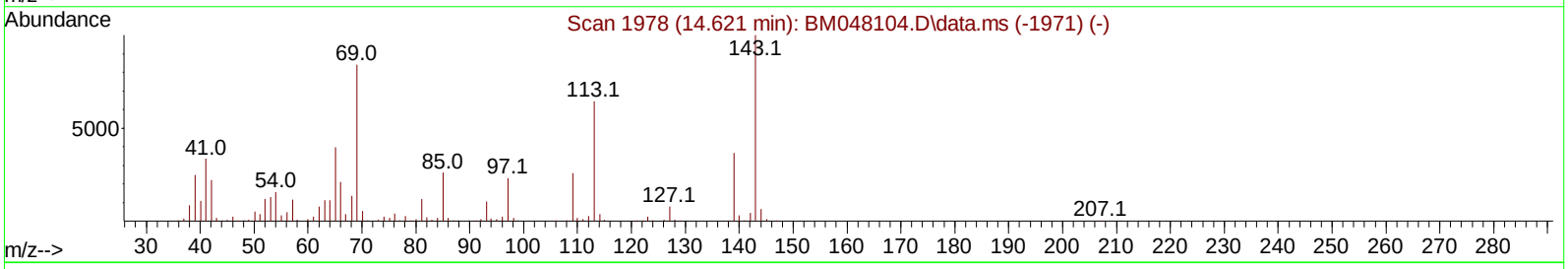
Instrument :
BNA_M
ClientSampleId :
A4EB6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/19/2024







TIC: BM048110.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.627min (+ 0.006) 6.51 ng/ul

response 42008

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	64.50	64.58
41.00	33.90	40.45
42.00	22.40	25.92

Quantitation Report (Qedit)

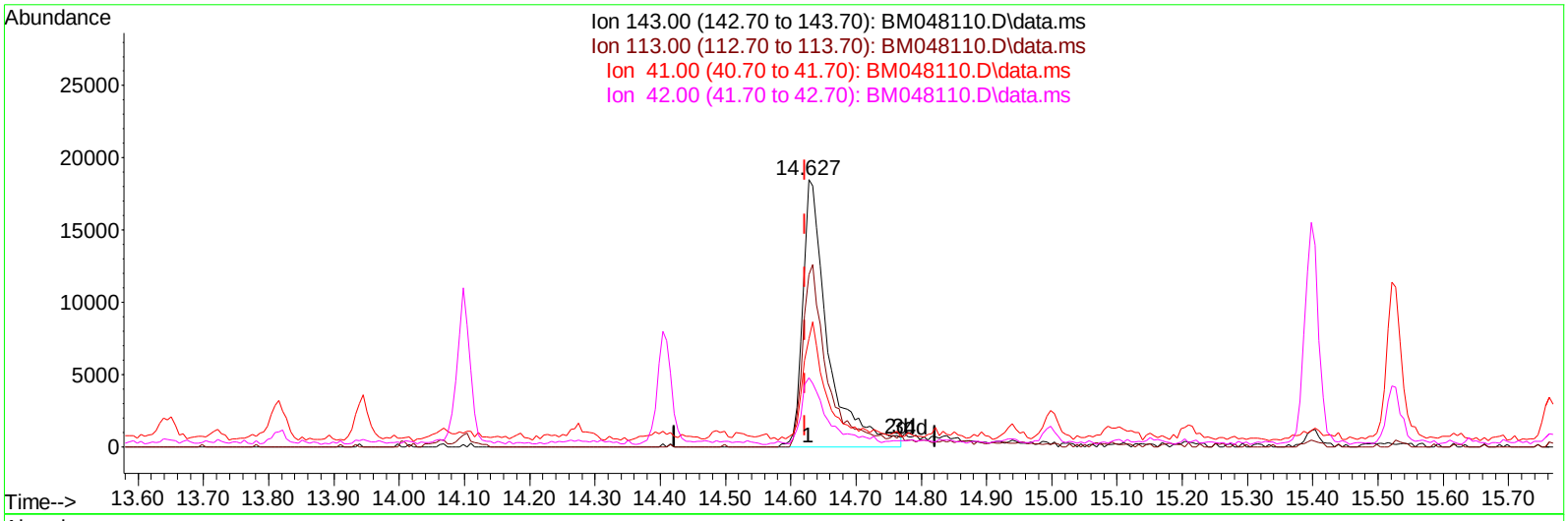
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048110.D
Acq On : 17 Oct 2024 17:06
Operator : RC/JU
Sample : P4360-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

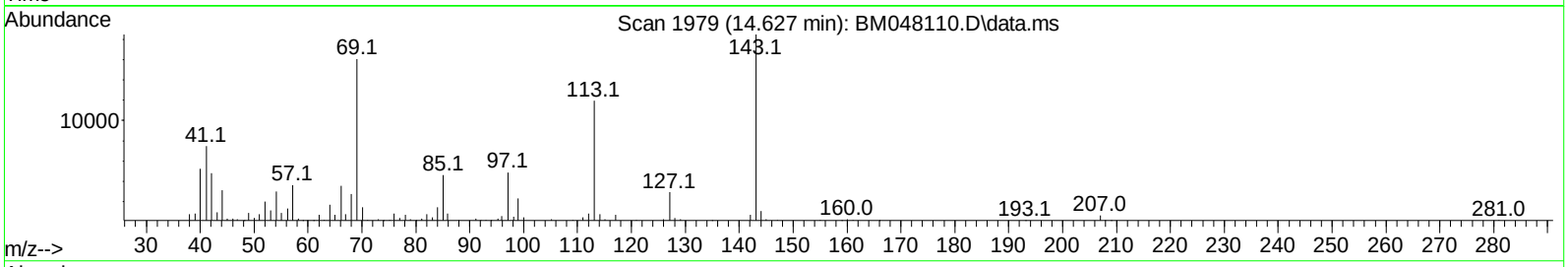
Quant Time: Oct 17 17:57:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 15:44:59 2024
Response via : Initial Calibration

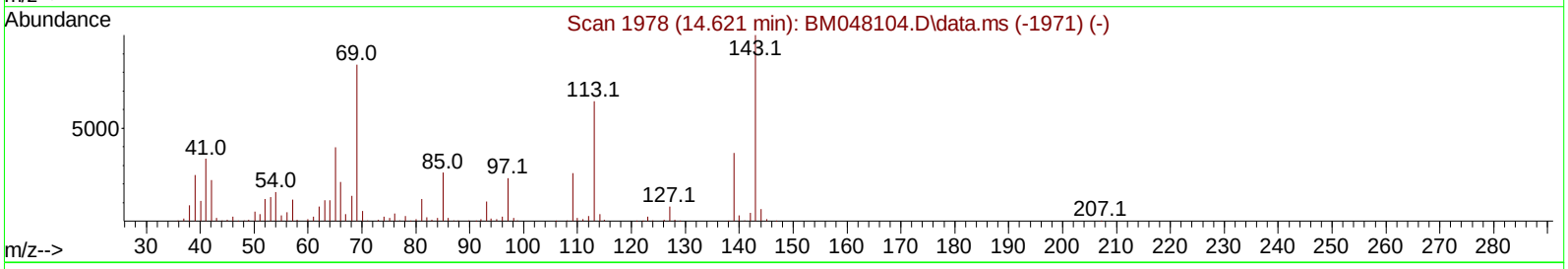
Instrument :
BNA_M
ClientSampleId :
A4EB6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/19/2024







TIC: BM048110.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.627min (+ 0.006) 7.59 ng/ul m

response 48980

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	64.50	64.58
41.00	33.90	40.45
42.00	22.40	25.92

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048110.D
Acq On : 17 Oct 2024 17:06
Operator : RC/JU
Sample : P4360-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 17 17:58:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 15:44:59 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A4EB6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	207829	20.000	ng/ul	0.00
20) Naphthalene-d8	10.563	136	804751	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.410	164	480676	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.151	188	922301	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	850981	20.000	ng/ul	0.00
88) Perylene-d12	24.356	264	960256	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	32093	5.864	ng/uL	0.00
4) Pyridine-d5	3.658	84	118723	8.062	ng/ul	0.00
7) Phenol-d5	6.946	99	165101	9.807	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	381615	38.162	ng/ul	0.00
11) 2-Chlorophenol-d4	7.304	132	471116	32.355	ng/ul	0.00
15) 4-Methylphenol-d8	8.487	113	297319	22.692	ng/ul	0.00
21) Nitrobenzene-d5	8.928	128	250550	36.894	ng/ul	0.00
24) 2-Nitrophenol-d4	9.645	143	279830	37.237	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.192	165	452502	34.190	ng/ul	0.00
31) 4-Chloroaniline-d4	10.704	131	164665	9.506	ng/ul	0.00
46) Dimethylphthalate-d6	13.816	166	1323624	37.914	ng/ul	0.00
49) Acenaphthylene-d8	14.098	160	1548300	37.299	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	48980m	7.590	ng/ul	0.00
60) Fluorene-d10	15.398	176	1132874	38.008	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.527	200	208450	34.943	ng/ul	0.00
73) Anthracene-d10	17.245	188	1786815	40.850	ng/ul	0.00
81) Pyrene-d10	19.539	212	2024492	38.932	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.156	264	2072471	40.408	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.592	105	38562	1.919	ng/ul	94
59) Diethylphthalate	15.227	149	70393	2.022	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048110.D
Acq On : 17 Oct 2024 17:06
Operator : RC/JU
Sample : P4360-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 17 17:58:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 15:44:59 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
A4EB6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/19/2024