Quantitation Report (Qedit)

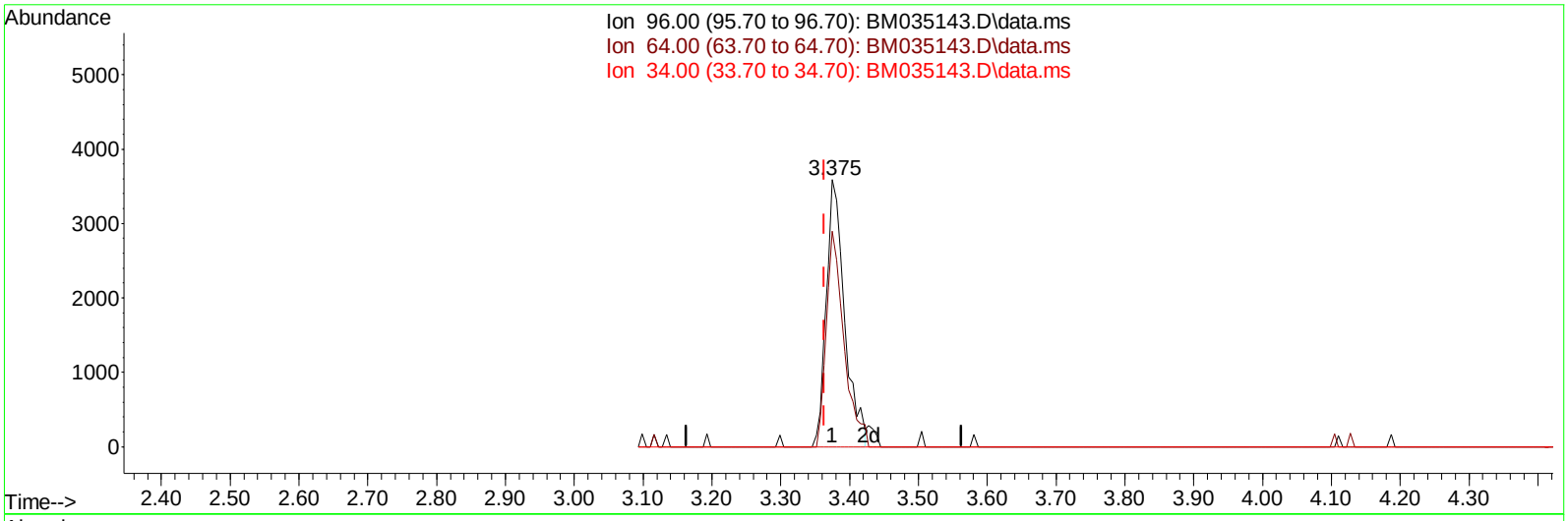
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

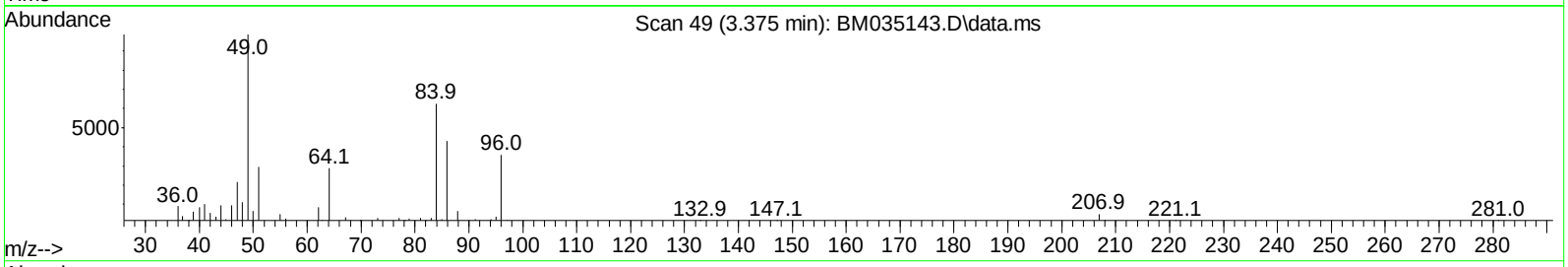
Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

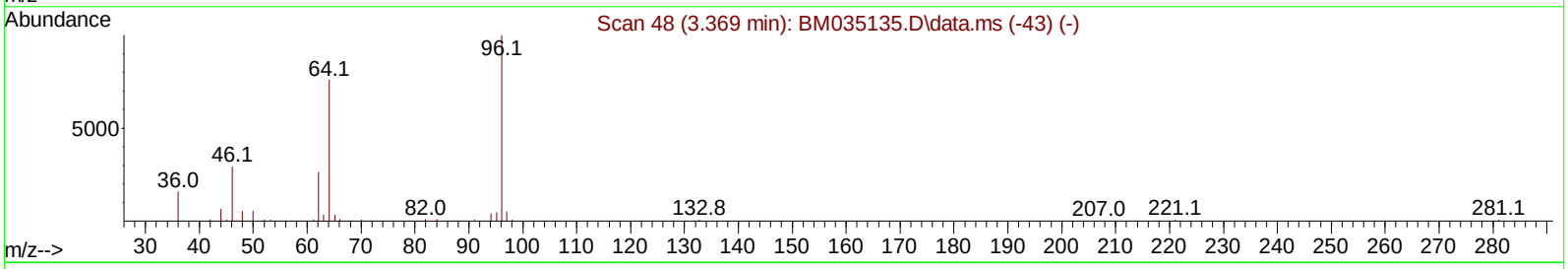
Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035143.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.375min (+ 0.012) 1.44 ng/uL

response 6611

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.40	80.68
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

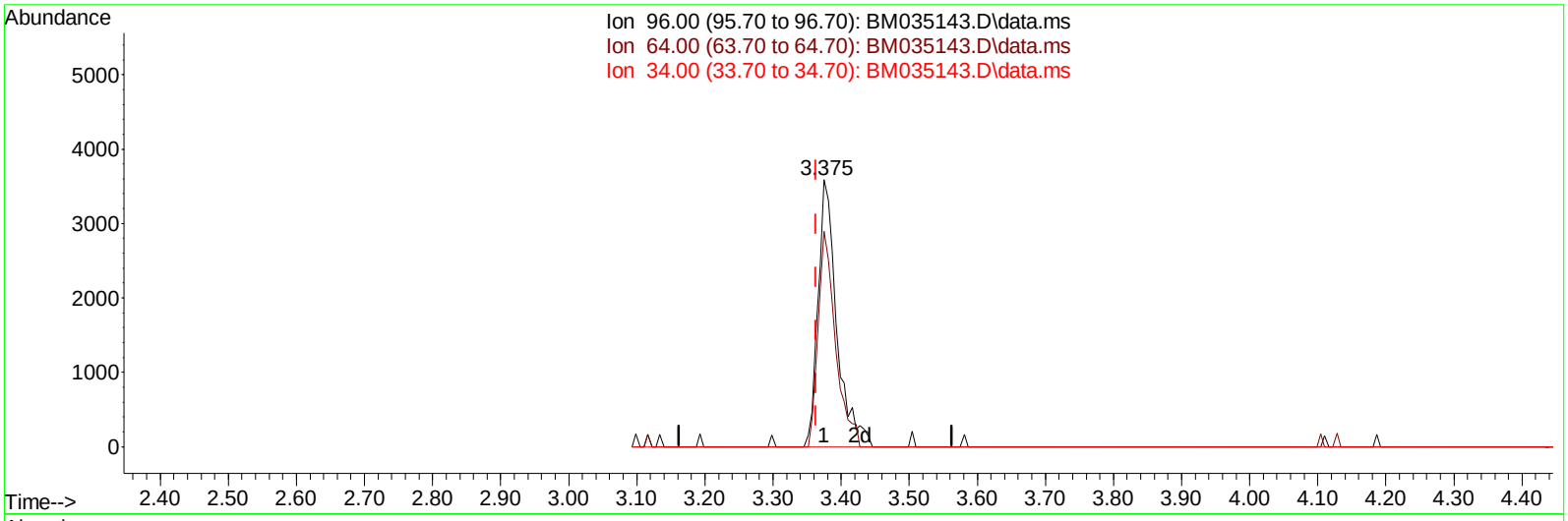
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

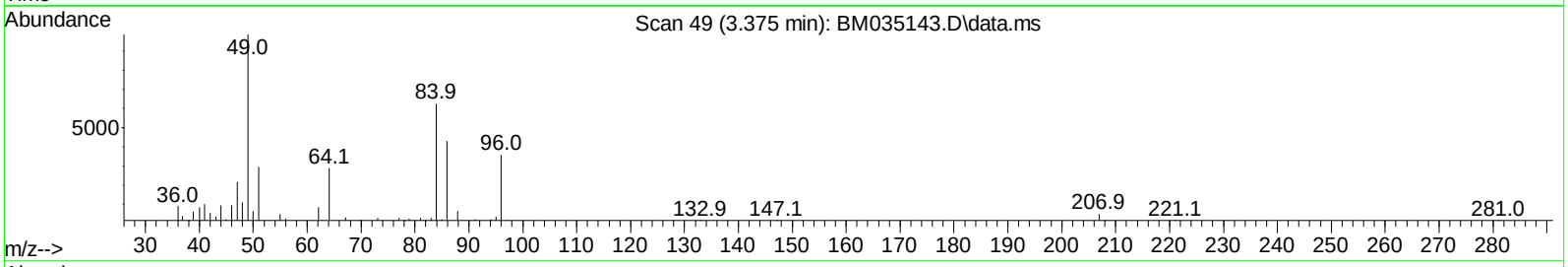
Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

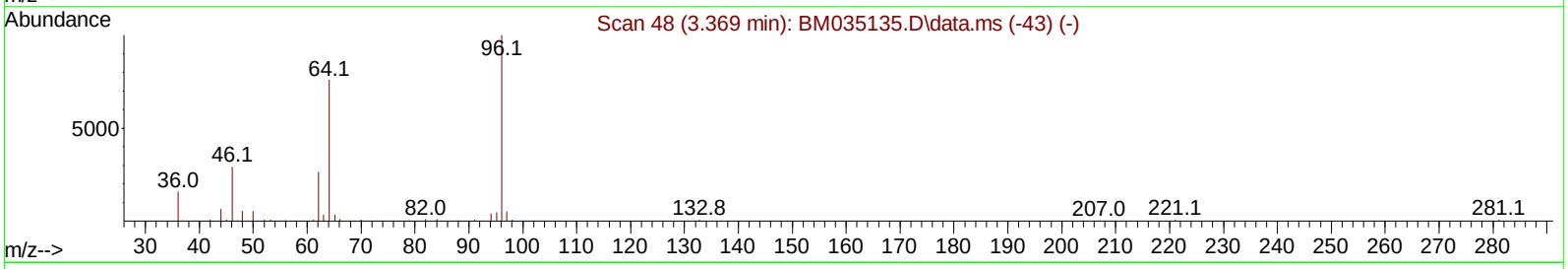
Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035143.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.375min (+ 0.012) 1.49 ng/uL m

response 6846

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.40	80.68
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

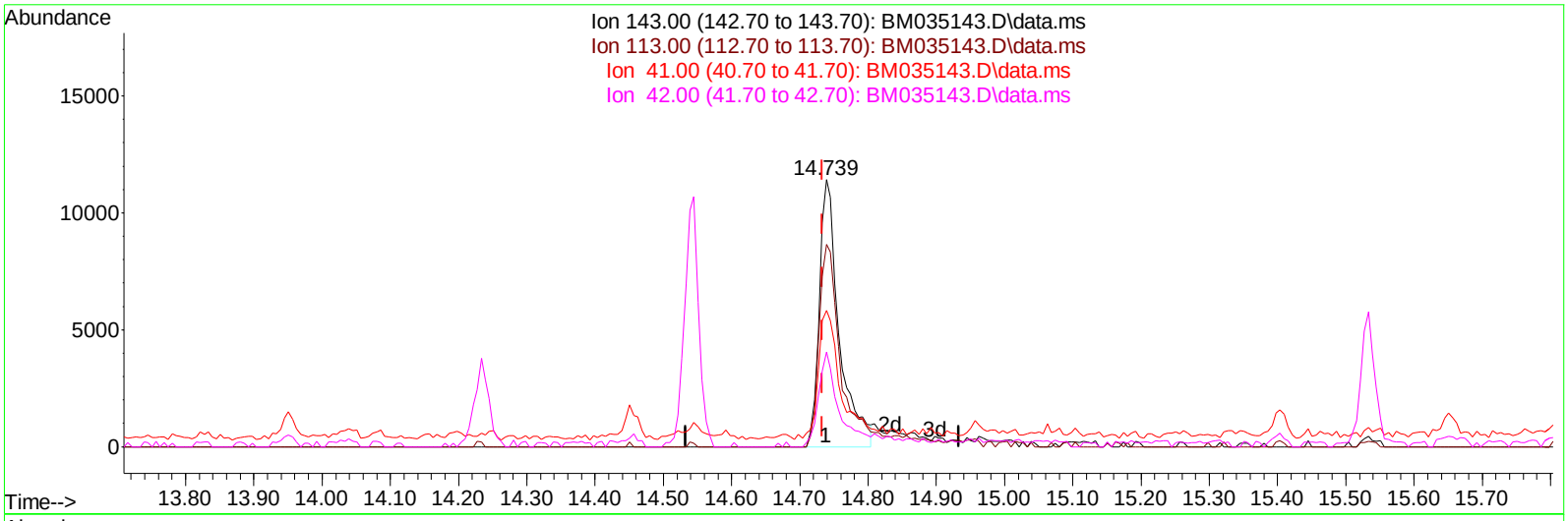
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

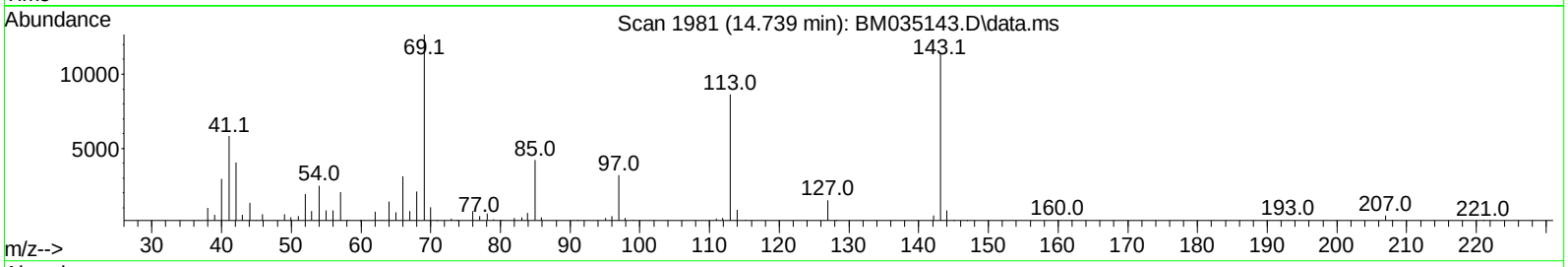
Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

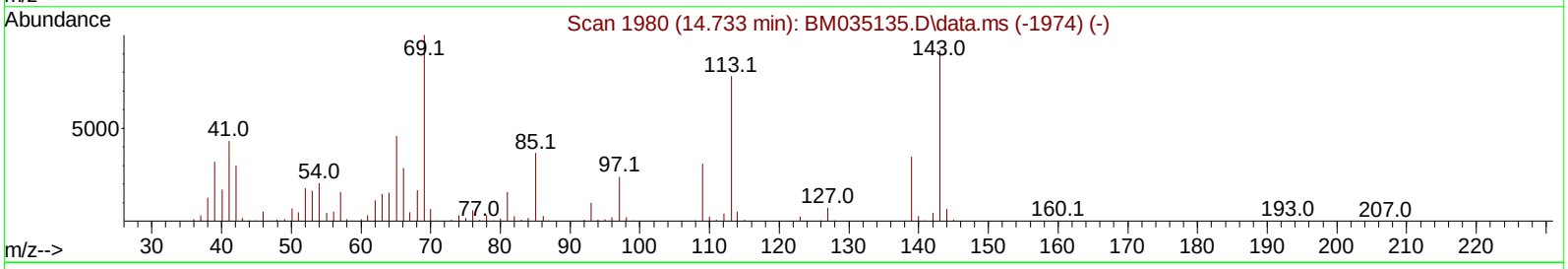
Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035143.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.006) 4.18 ng/ul

response 22925

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	75.88
41.00	42.20	51.10#
42.00	28.30	35.41#

Quantitation Report (Qedit)

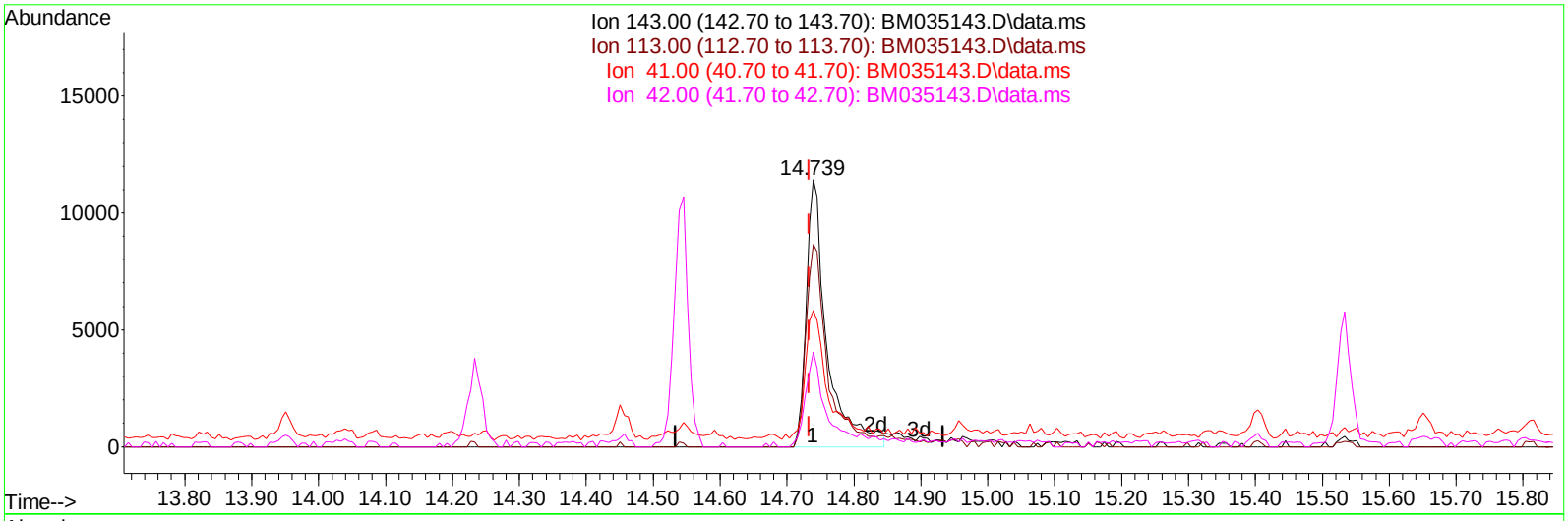
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

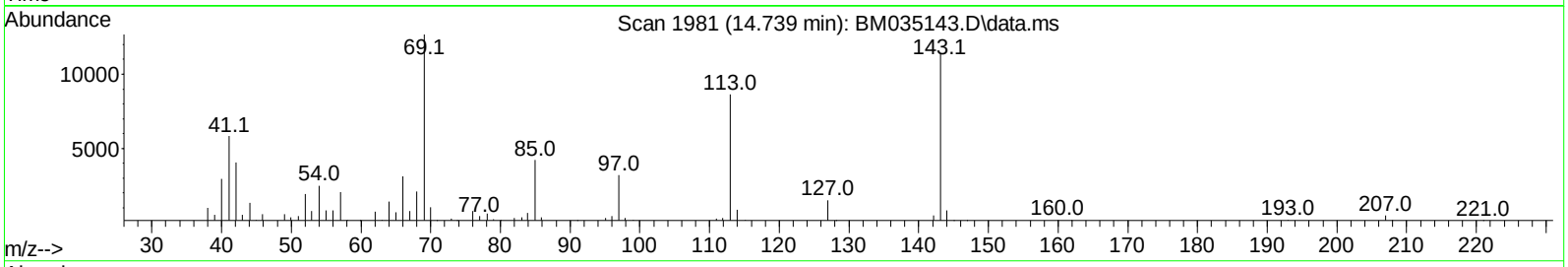
Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

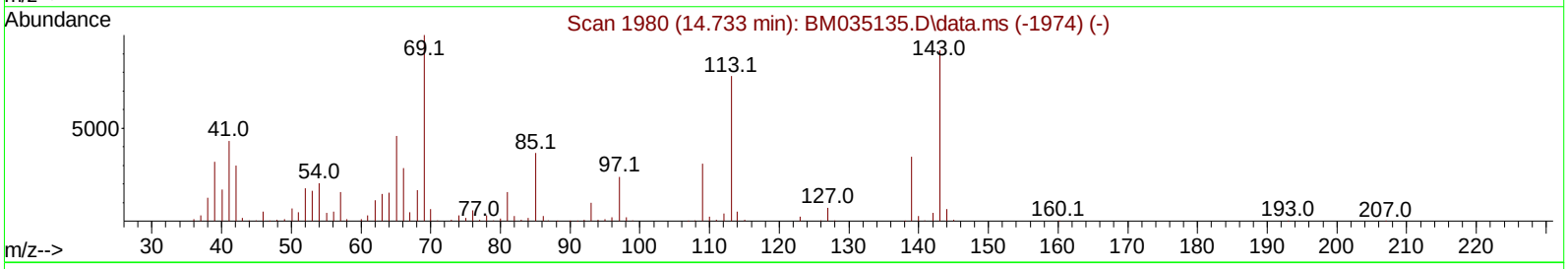
Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022







TIC: BM035143.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.006) 4.48 ng/ul m

response 24609

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.00	75.88
41.00	42.20	51.10#
42.00	28.30	35.41#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	189341	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	728537	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	424883	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	822209	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	748632	20.000	ng/ul	0.00
88) Perylene-d12	23.856	264	773576	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	6846m	1.494	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.075	99	117099	8.392	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.239	67	82946	9.421	ng/ul	0.00
11) 2-Chlorophenol-d4	7.439	132	110057	8.897	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	86187	7.353	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	50792	8.892	ng/ul	0.00
24) 2-Nitrophenol-d4	9.792	143	53355	8.342	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	94719	8.326	ng/ul	0.00
31) 4-Chloroaniline-d4	10.845	131	118431	7.550	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	302950	9.787	ng/ul	0.00
49) Acenaphthylene-d8	14.233	160	350493	9.474	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	24609m	4.484	ng/ul	0.00
60) Fluorene-d10	15.533	176	258066	9.854	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	12731	2.398	ng/ul	0.00
73) Anthracene-d10	17.386	188	371262	9.701	ng/ul	0.00
81) Pyrene-d10	19.674	212	419797	10.528	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.703	264	382586	9.759	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.733	105	19501	1.074	ng/ul	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035143.D
Acq On : 18 May 2022 14:31
Operator : CG/JU
Sample : N2766-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 19 00:49:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW4G4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
Supervised By :mohammad ahmed 05/19/2022