Quantitation Report (Qedit)

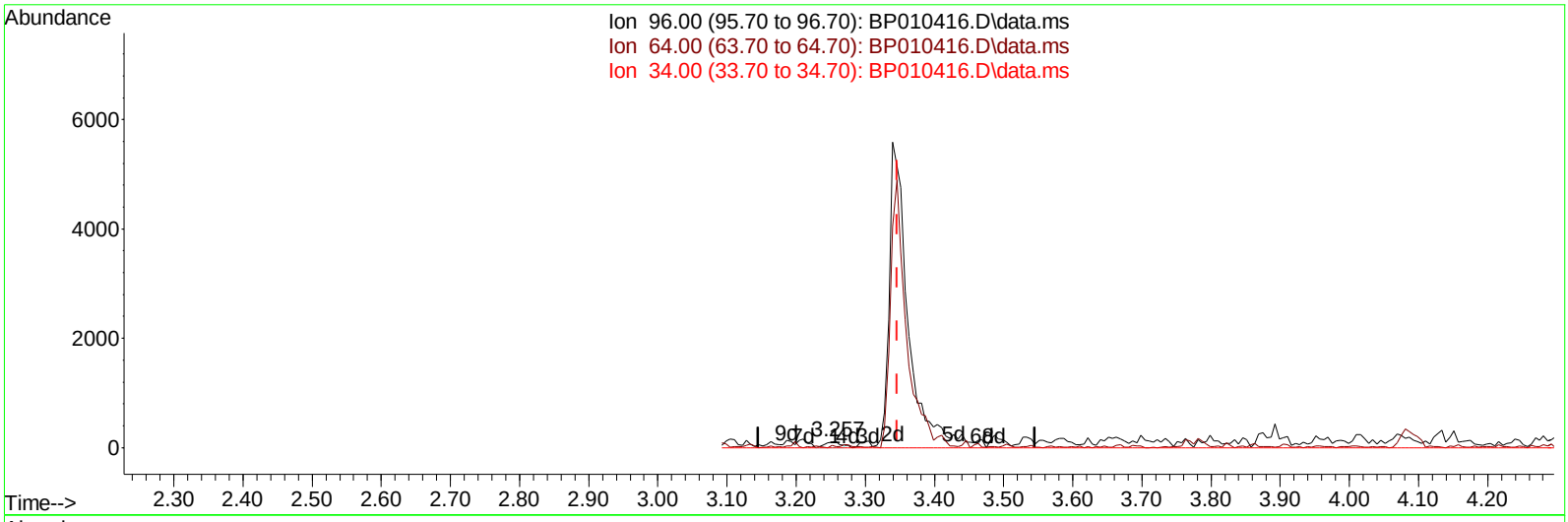
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

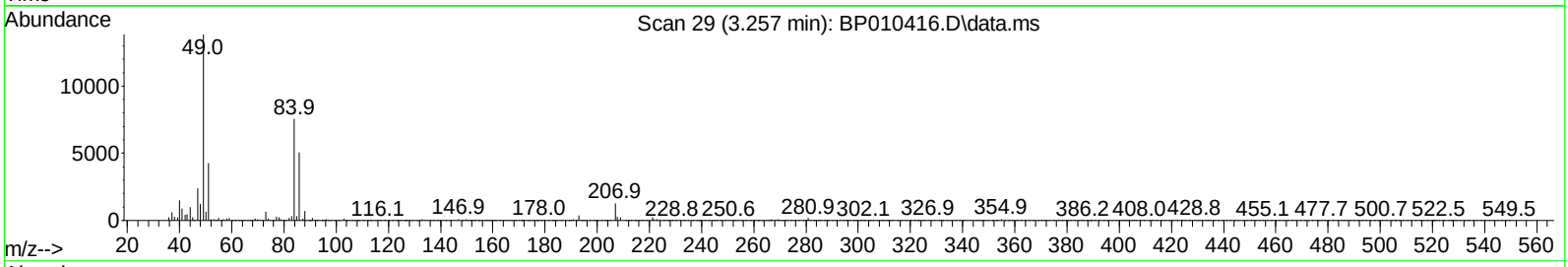
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

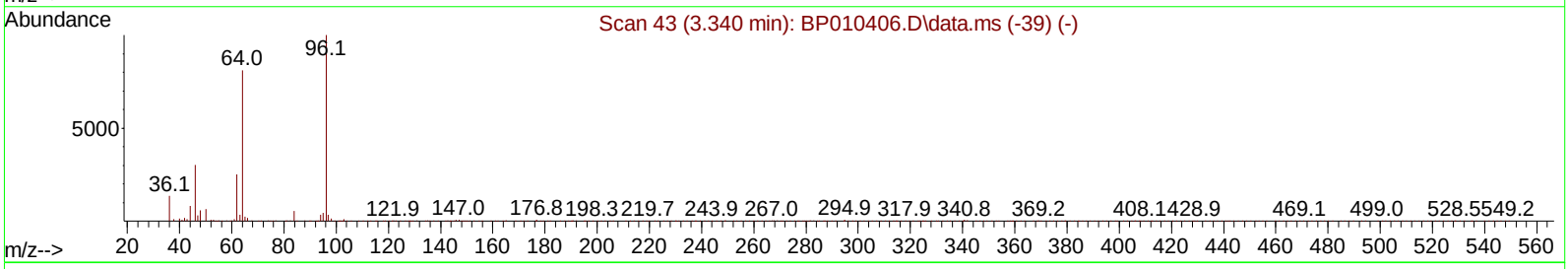
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

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

3.257min (-0.089) 0.04 ng/uL

response 168

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	45.61
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

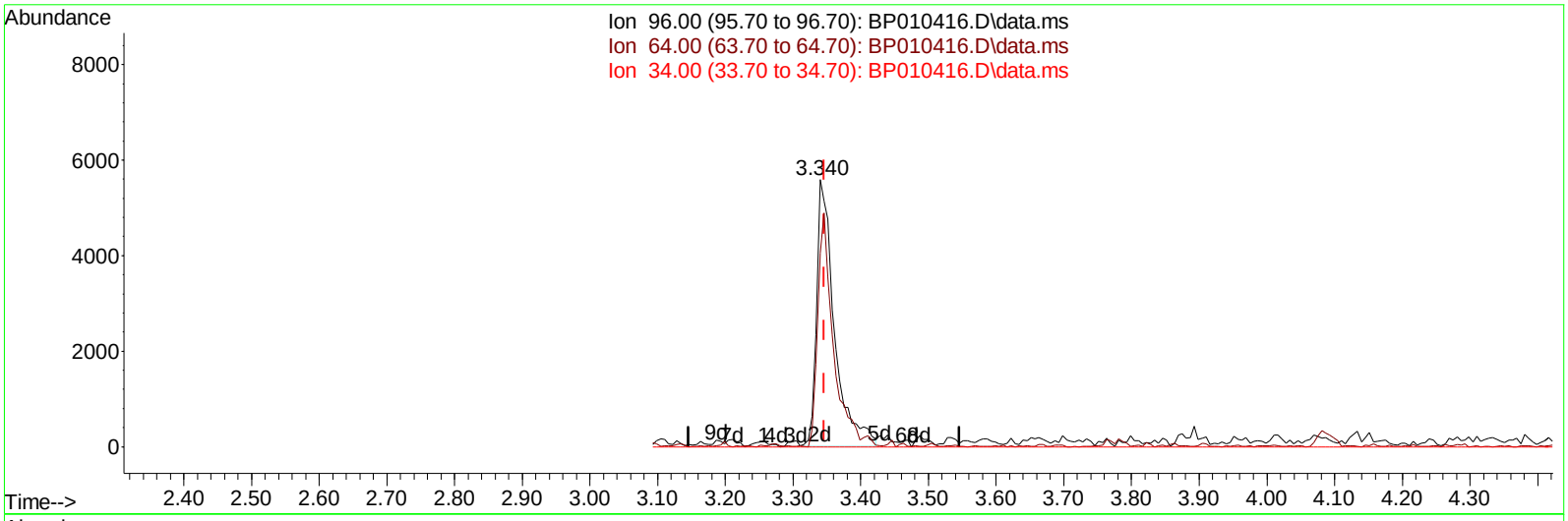
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

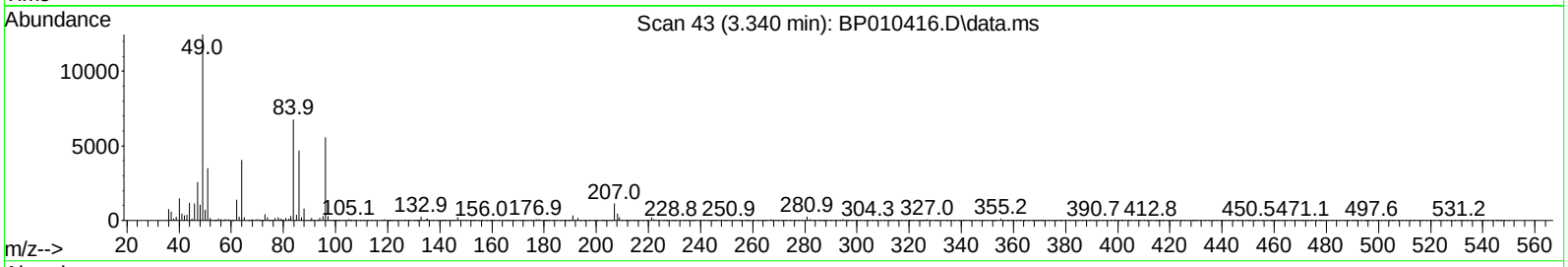
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

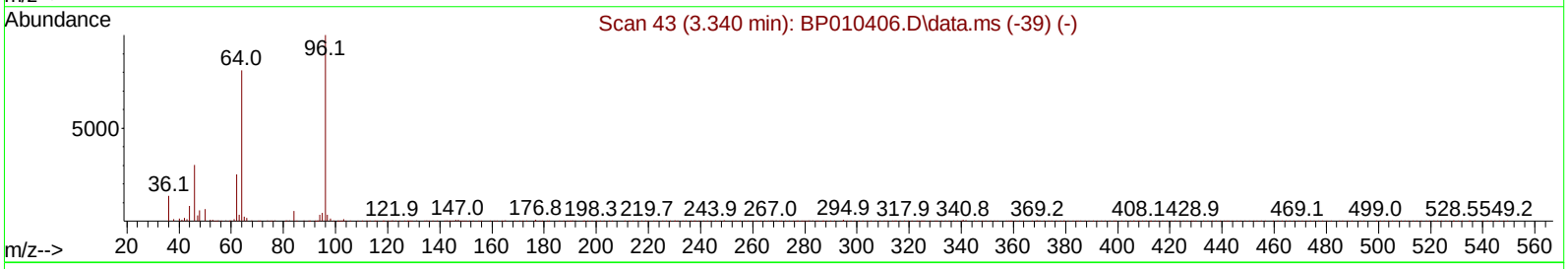
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

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

3.340min (-0.006) 2.73 ng/uL m

response 10202

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	72.42#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

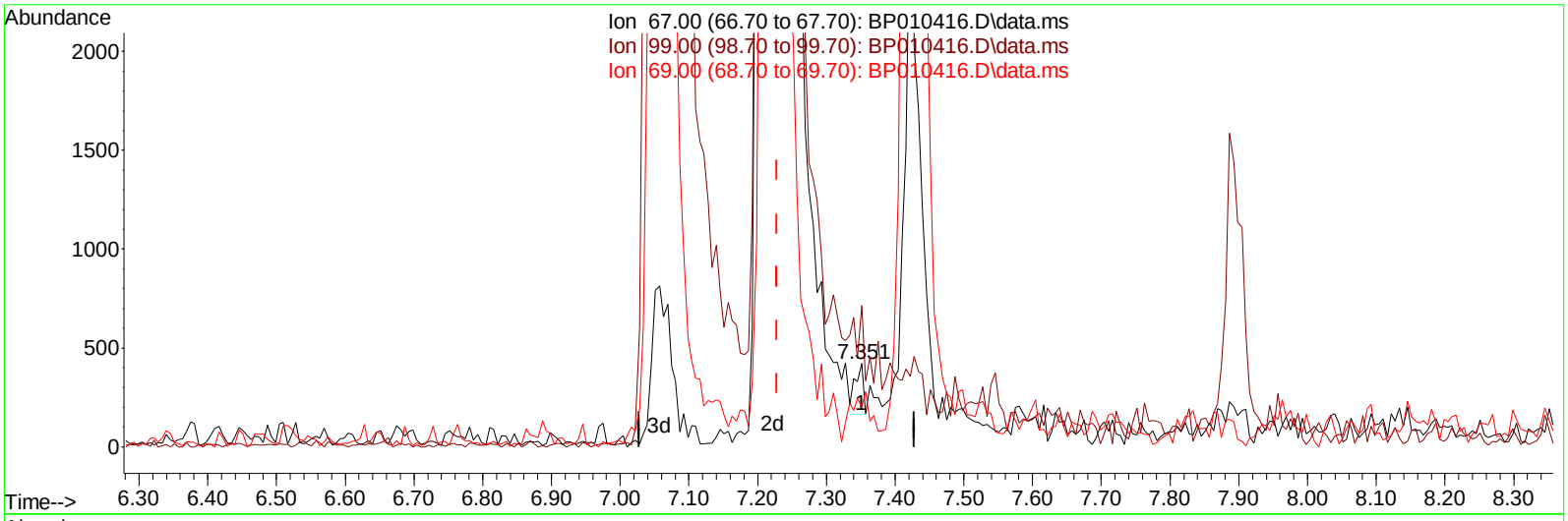
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

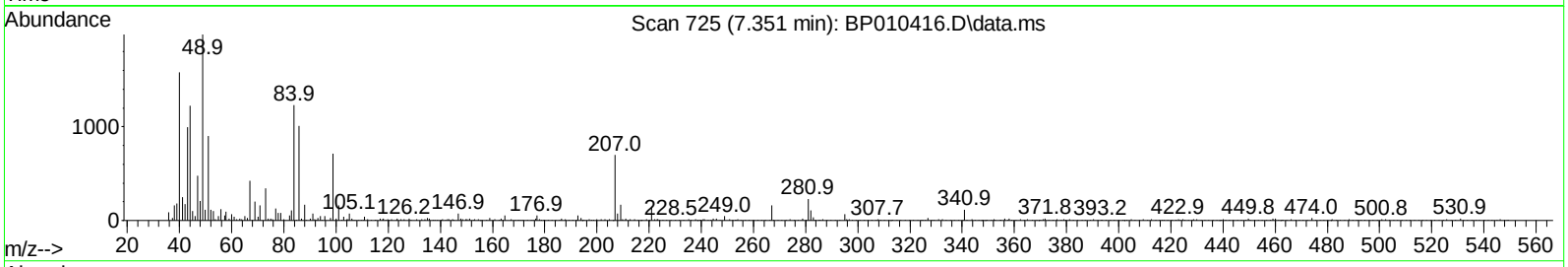
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

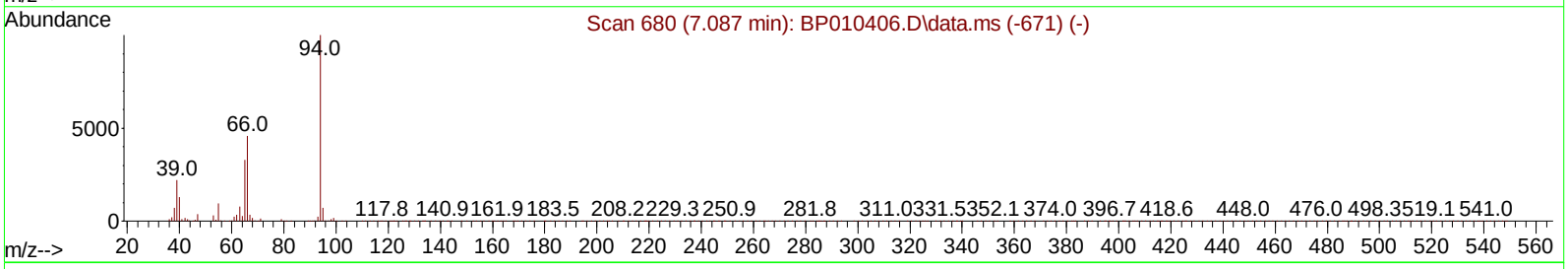
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.351min (+ 0.123) 0.02 ng/ul

response 215

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	170.07
69.00	40.10	47.74
0.00	0.00	0.00

Quantitation Report (Qedit)

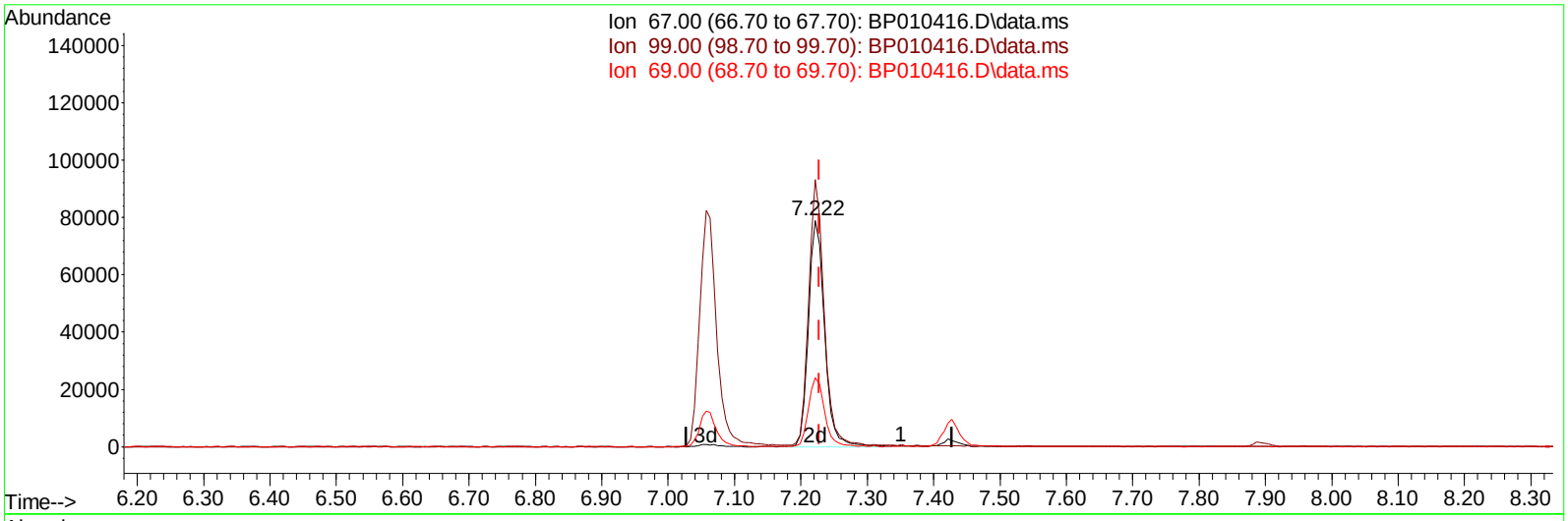
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

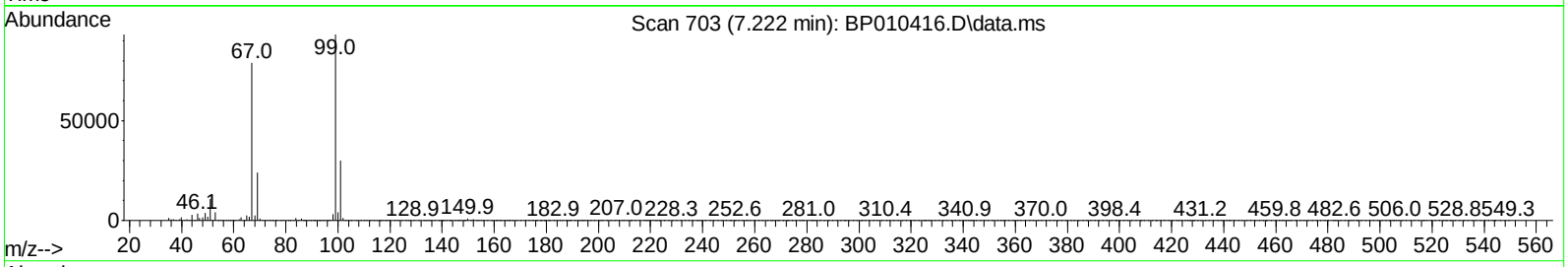
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

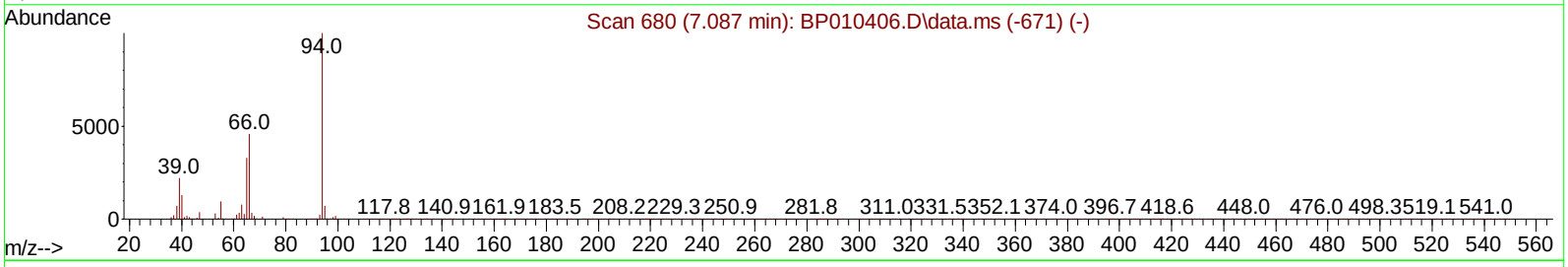
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.222min (-0.006) 14.83 ng/ul m

response 133174

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	165.50	117.89#
69.00	40.10	30.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

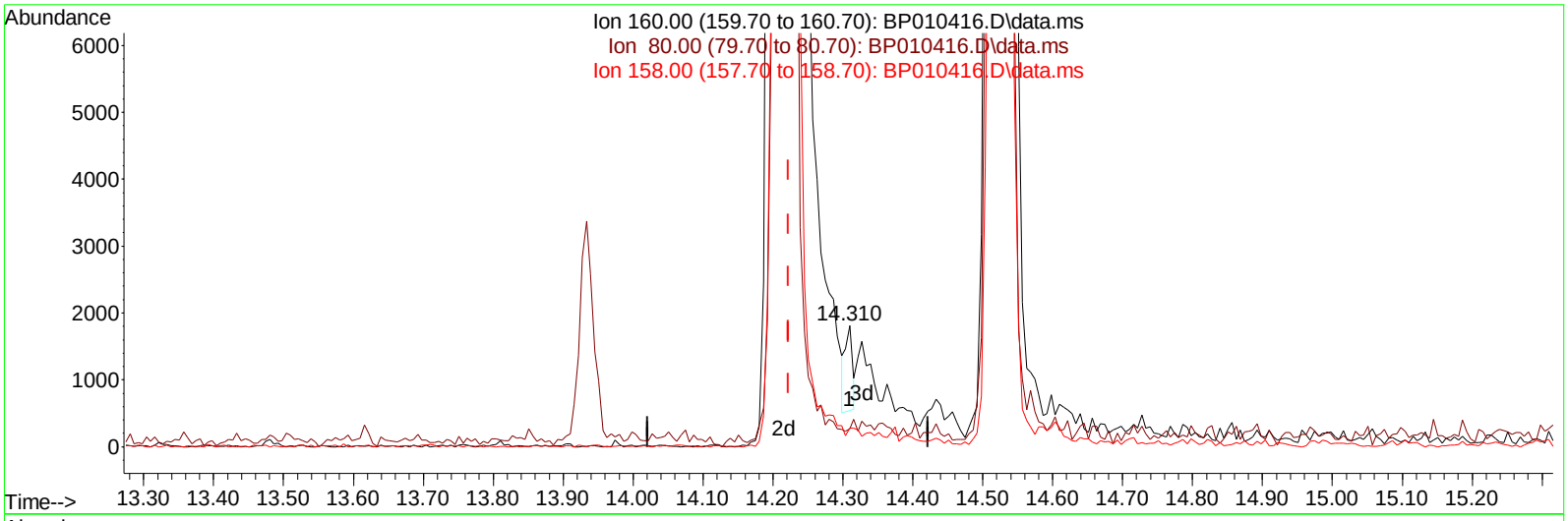
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

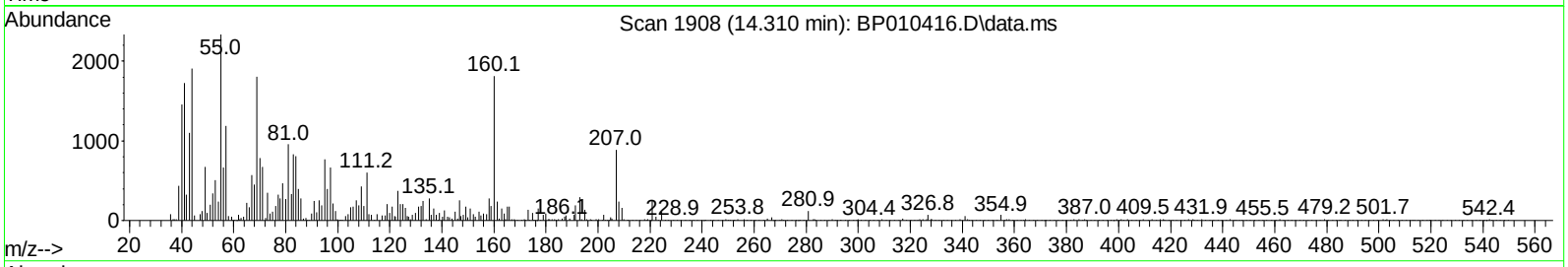
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

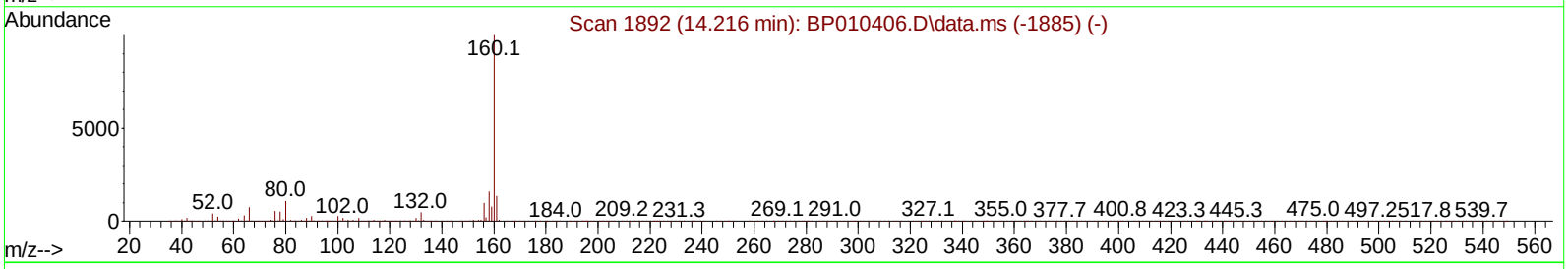
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(49) Acenaphthylene-d8 (S)

14.310min (+ 0.088) 0.02 ng/ul

response 949

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	14.66
158.00	13.10	15.44
0.00	0.00	0.00

Quantitation Report (Qedit)

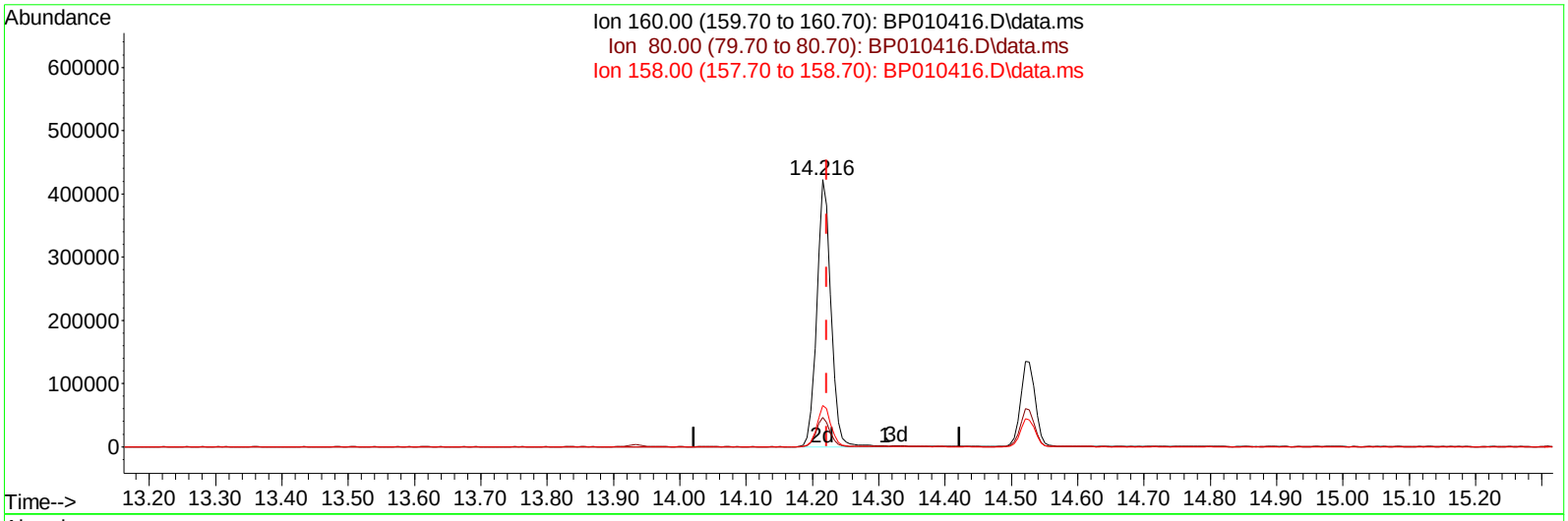
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

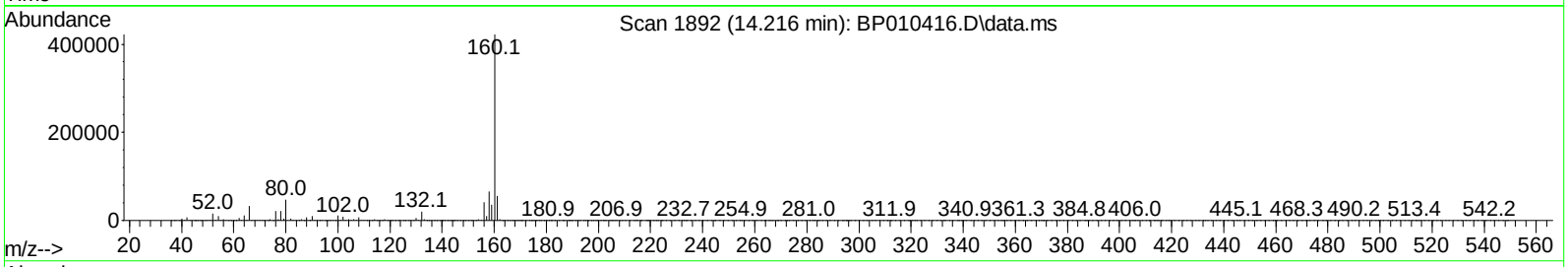
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

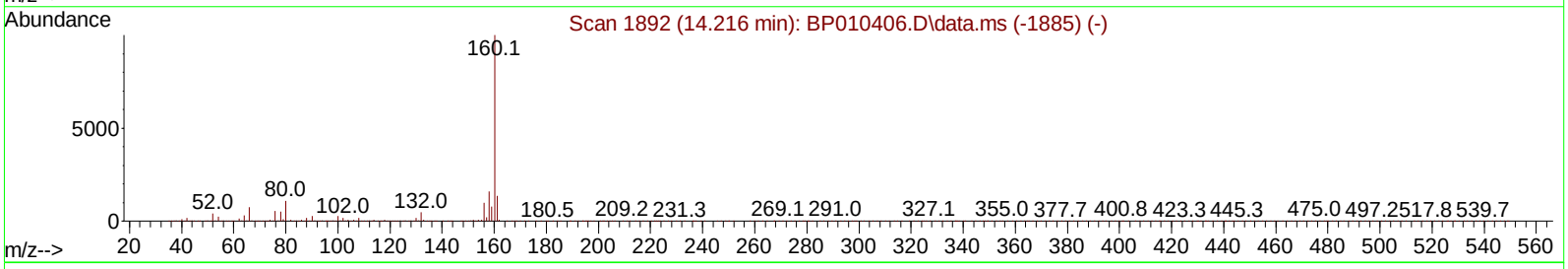
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(49) Acenaphthylene-d8 (S)

14.216min (-0.006) 15.88 ng/ul m

response 625886

Ion	Exp%	Act%
160.00	100.00	100.00
80.00	17.00	11.04#
158.00	13.10	15.51
0.00	0.00	0.00

Quantitation Report (Qedit)

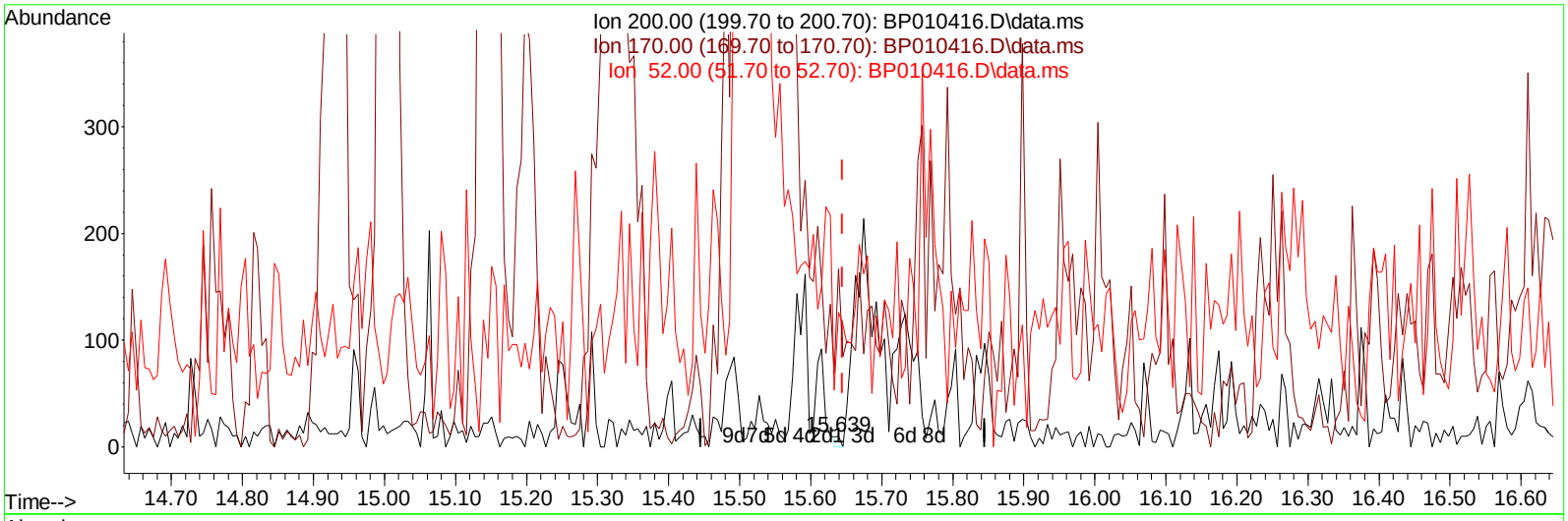
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

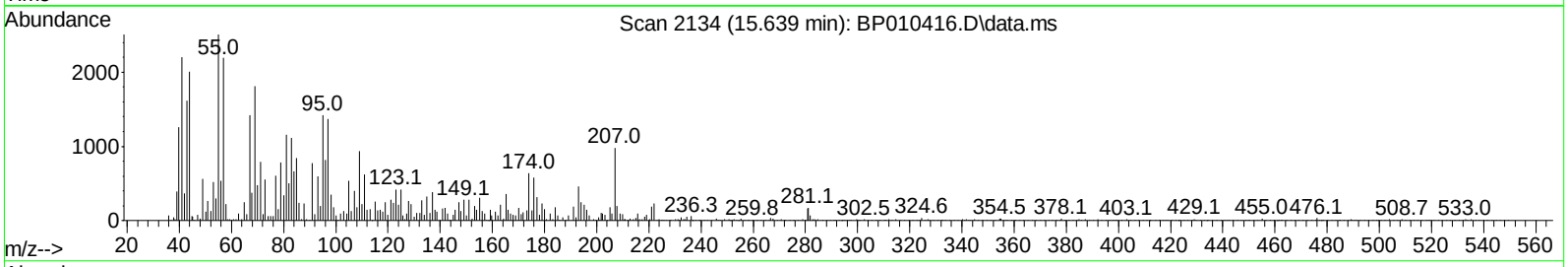
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

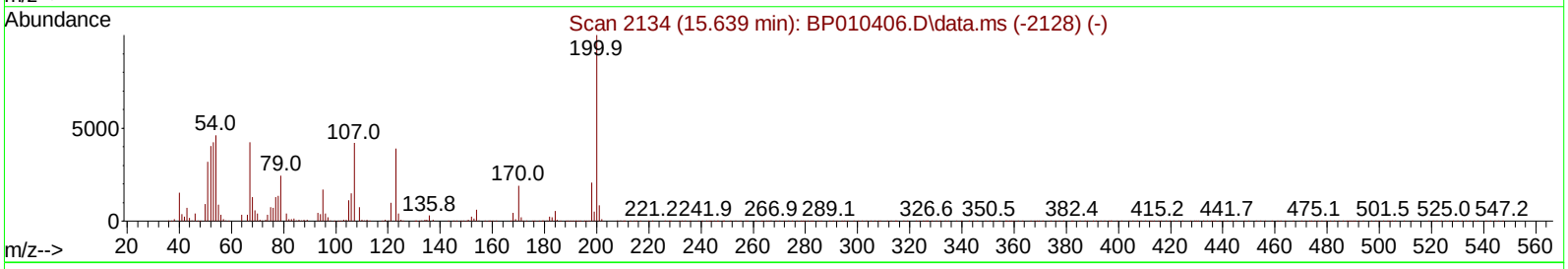
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.639min (-0.006) 0.00 ng/ul

response 4

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	303.64#
52.00	21.20	229.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

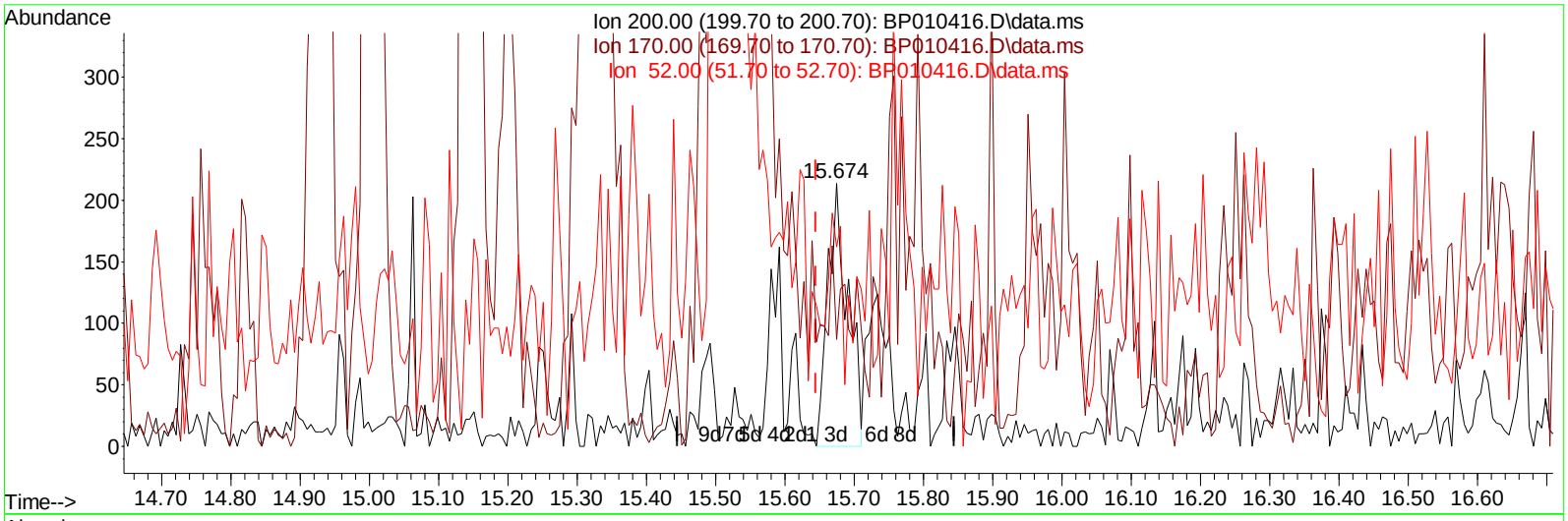
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

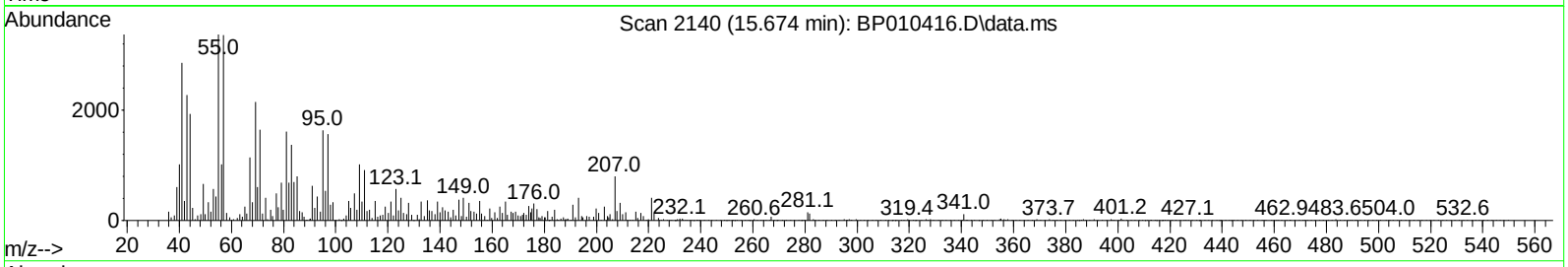
Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

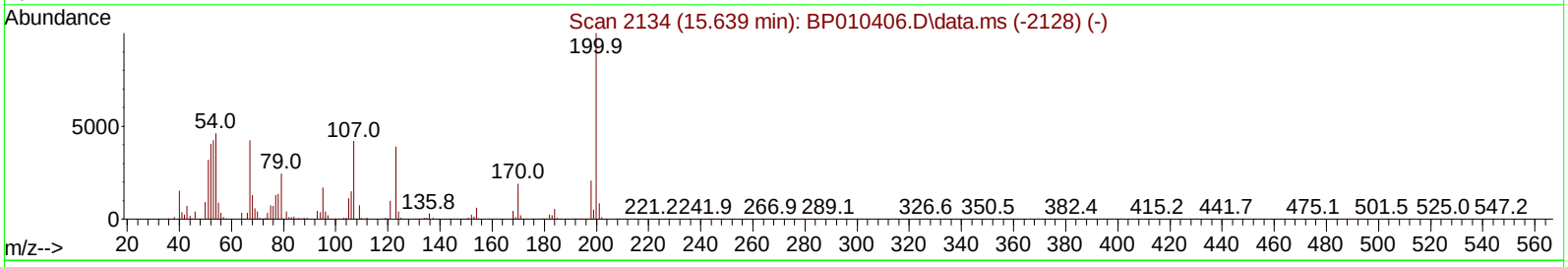
Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022







TIC: BP010416.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.674min (+ 0.029) 0.08 ng/ul m

response 436

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	40.65#
52.00	21.20	75.70#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.892	152	159270	20.000	ng/ul	0.00
20) Naphthalene-d8	10.692	136	694506	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.527	164	463724	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	977651	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.362	240	973102	20.000	ng/ul	# 0.00
88) Perylene-d12	23.786	264	887003	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	10202m	2.730	ng/uL	0.00
4) Pyridine-d5	3.775	84	57208	5.392	ng/ul	0.01
7) Phenol-d5	7.057	99	147704	11.049	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	133174m	14.828	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	77143	7.542	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	114840	10.109	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	78858	14.671	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	26704	4.688	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	44670	4.147	ng/ul	0.00
31) 4-Chloroaniline-d4	10.833	131	192930	12.047	ng/ul	0.00
46) Dimethylphthalate-d6	13.933	166	564092	16.510	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	625886m	15.882	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	85	0.014	ng/ul	-0.01
60) Fluorene-d10	15.516	176	510097	17.161	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.674	200	436m	0.076	ng/ul	0.03
73) Anthracene-d10	17.374	188	782472	17.675	ng/ul	0.00
81) Pyrene-d10	19.609	212	1056800	20.450	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	850660	19.099	ng/ul	0.00
Target Compounds						Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051922\
Data File : BP010416.D
Acq On : 19 May 2022 22:54
Operator : CG/JU
Sample : N2766-21RX
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 20 00:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EW4H1RX

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/20/2022
Supervised By :Yogesh Patel 05/24/2022