Quantitation Report (Qedit)

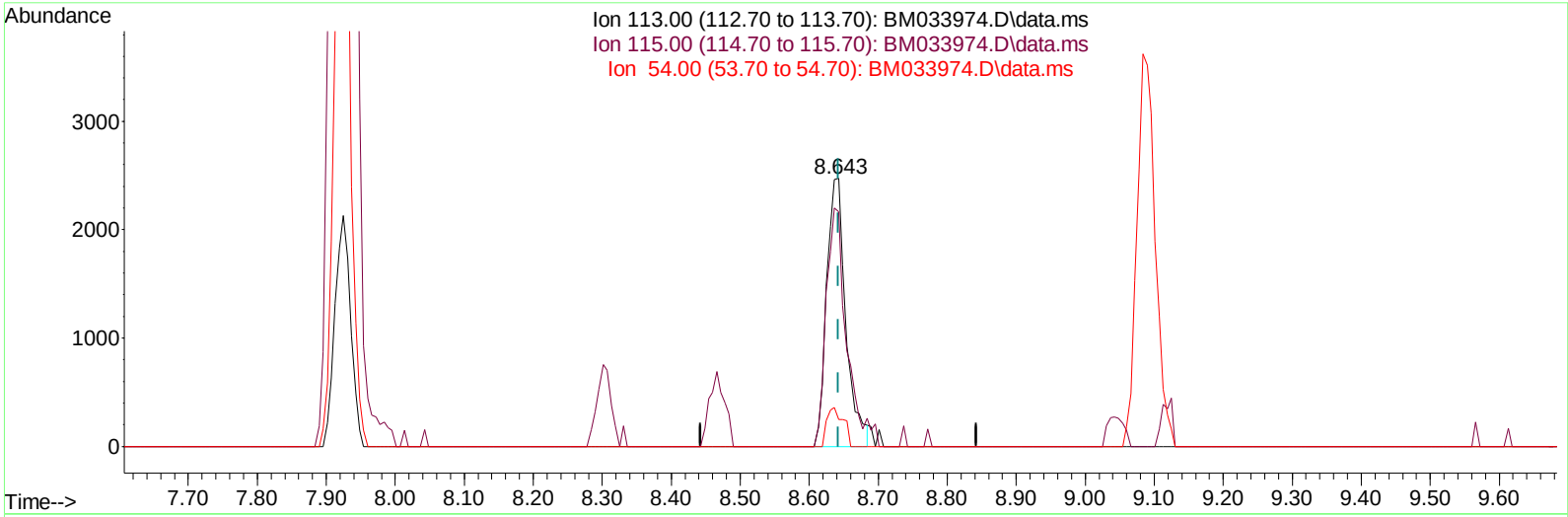
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

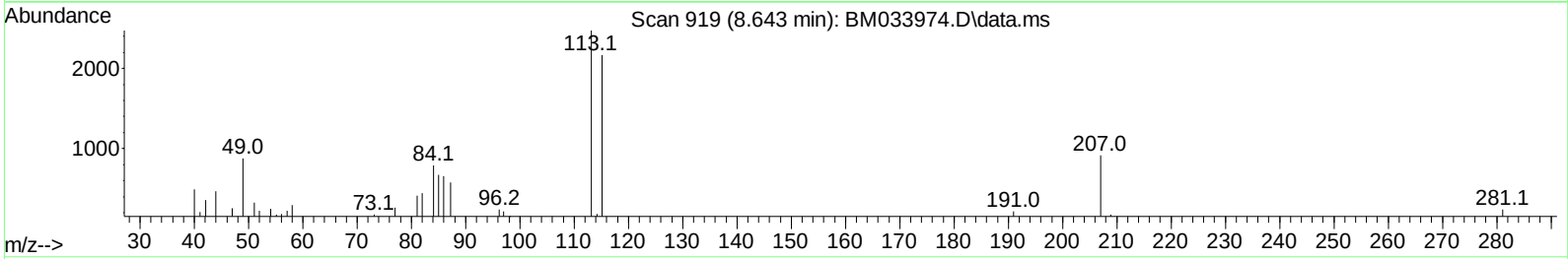
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

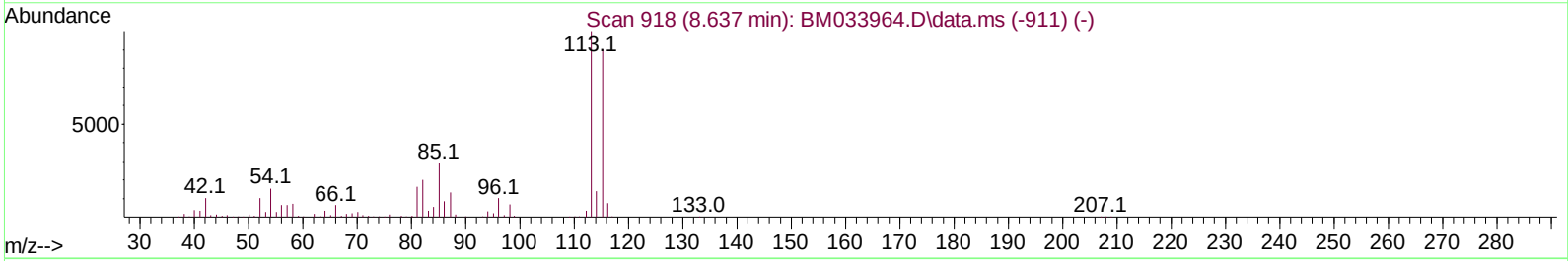
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.643min (+ 0.000) 0.67 ng/ul

response 4757

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.10	87.50
54.00	20.70	10.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

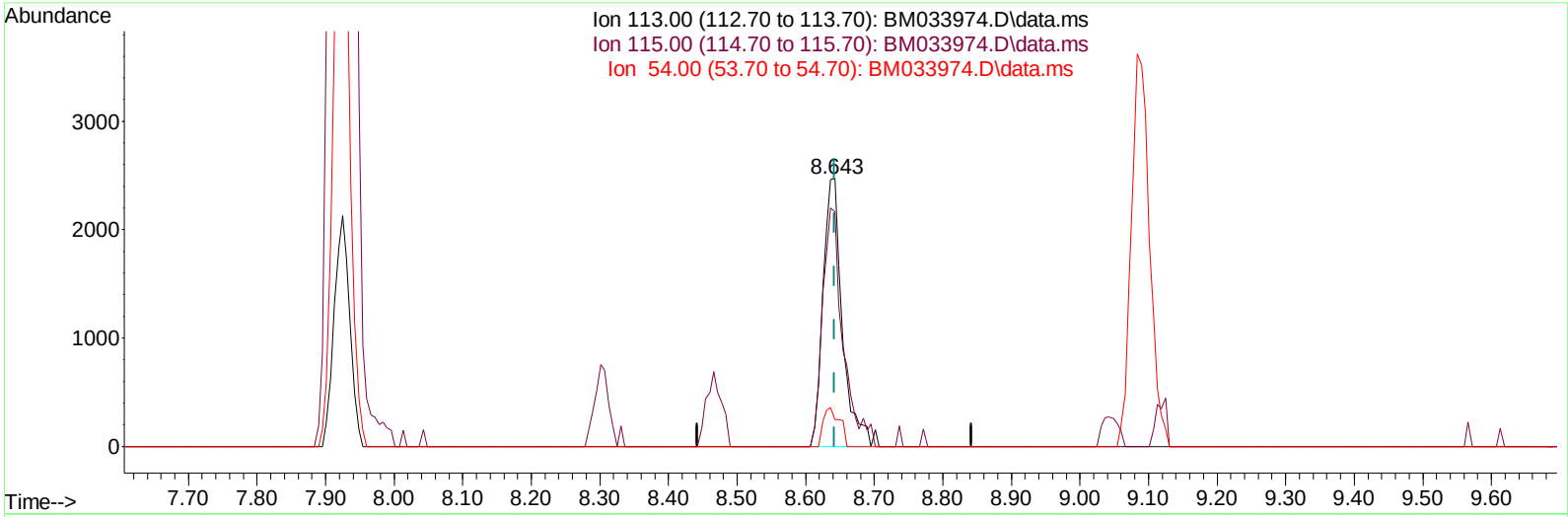
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

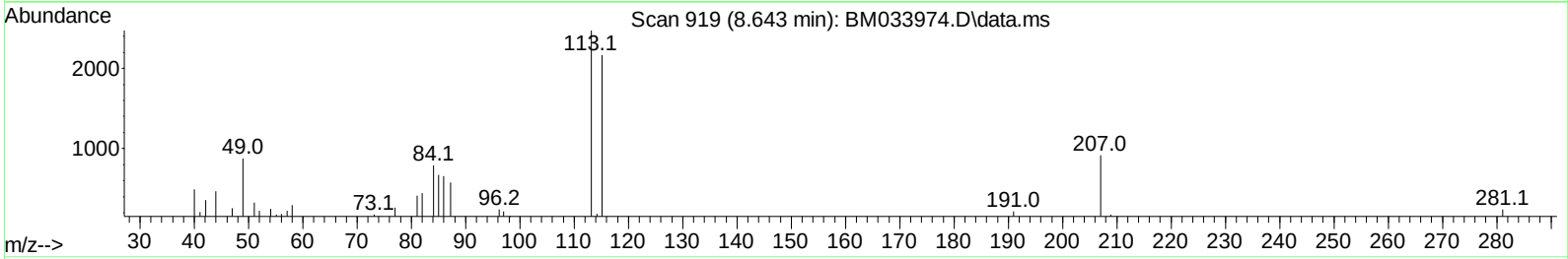
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

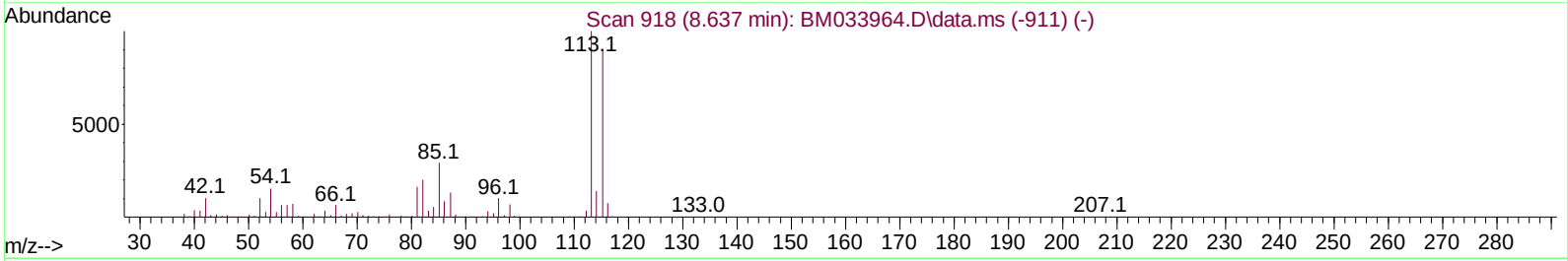
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.643min (+ 0.000) 0.68 ng/ul m

response 4822

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	90.10	87.50
54.00	20.70	10.03#
0.00	0.00	0.00

Quantitation Report (Qedit)

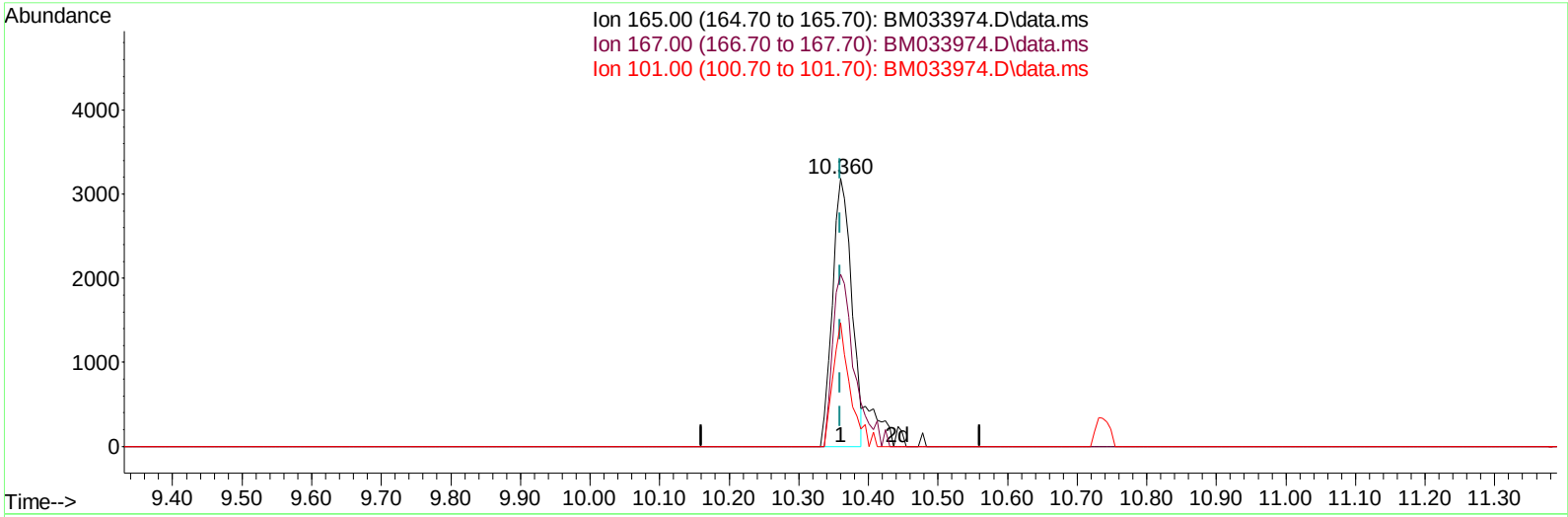
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

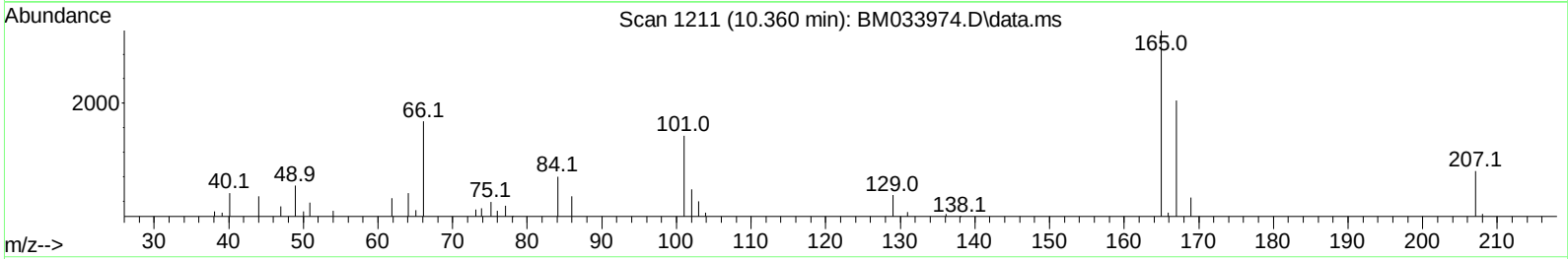
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

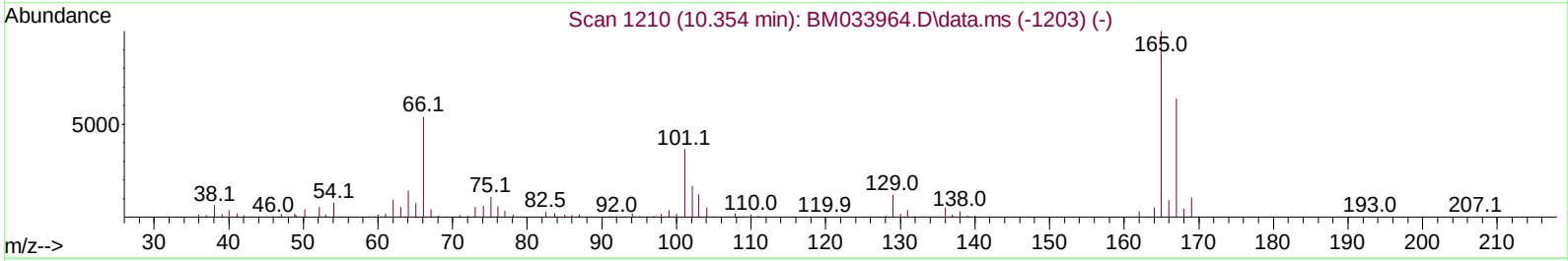
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.360min (+ 0.000) 0.84 ng/ul

response 6116

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	59.20	64.31
101.00	41.10	46.14
0.00	0.00	0.00

Quantitation Report (Qedit)

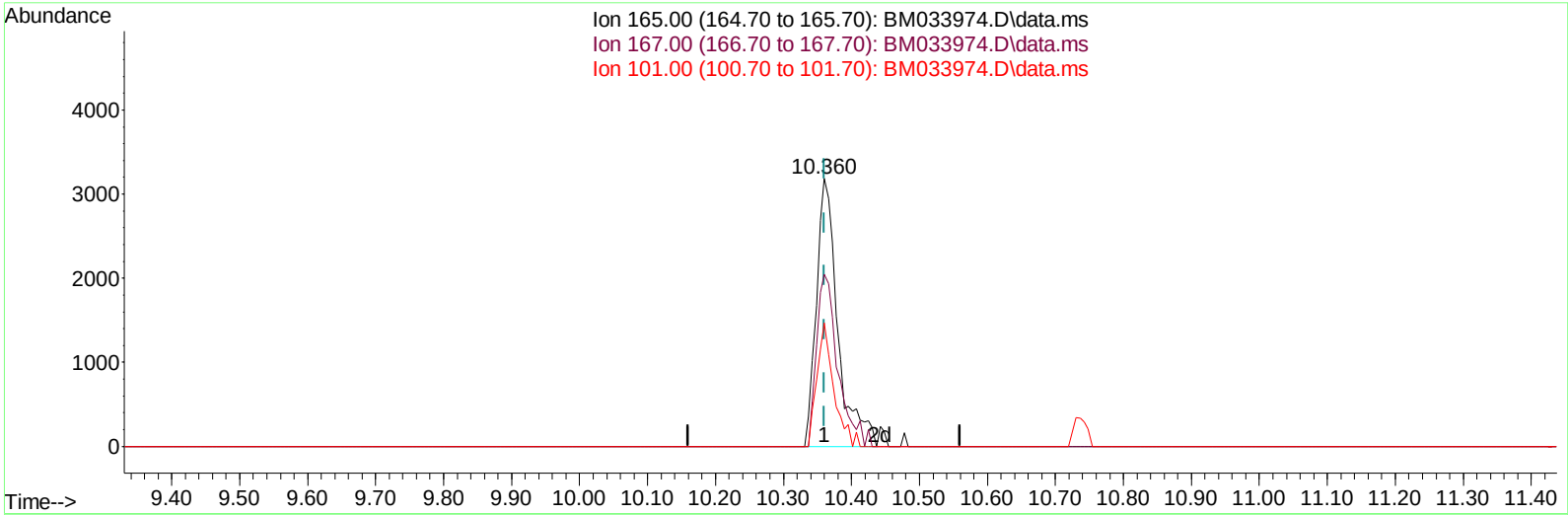
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

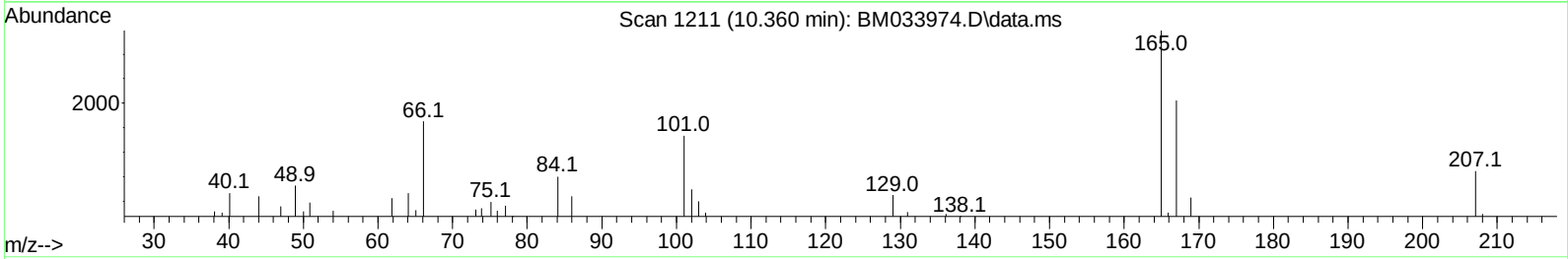
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

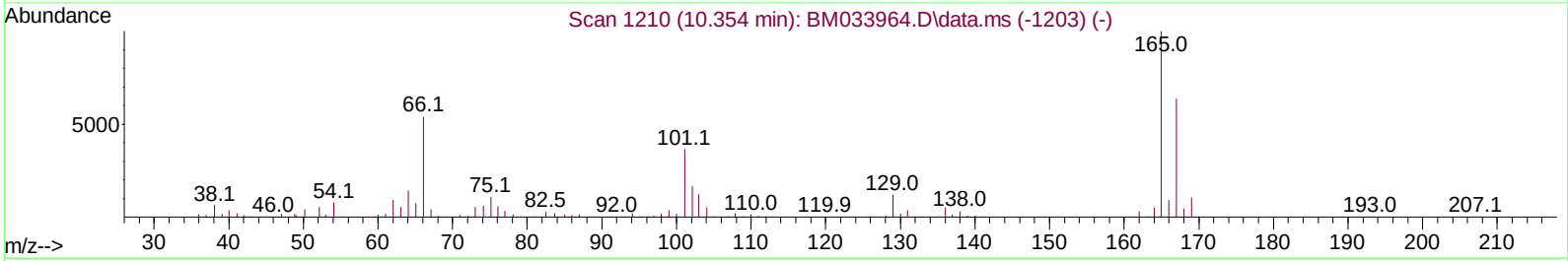
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.360min (+ 0.000) 0.96 ng/ul m

response 6988

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	59.20	64.31
101.00	41.10	46.14
0.00	0.00	0.00

Quantitation Report (Qedit)

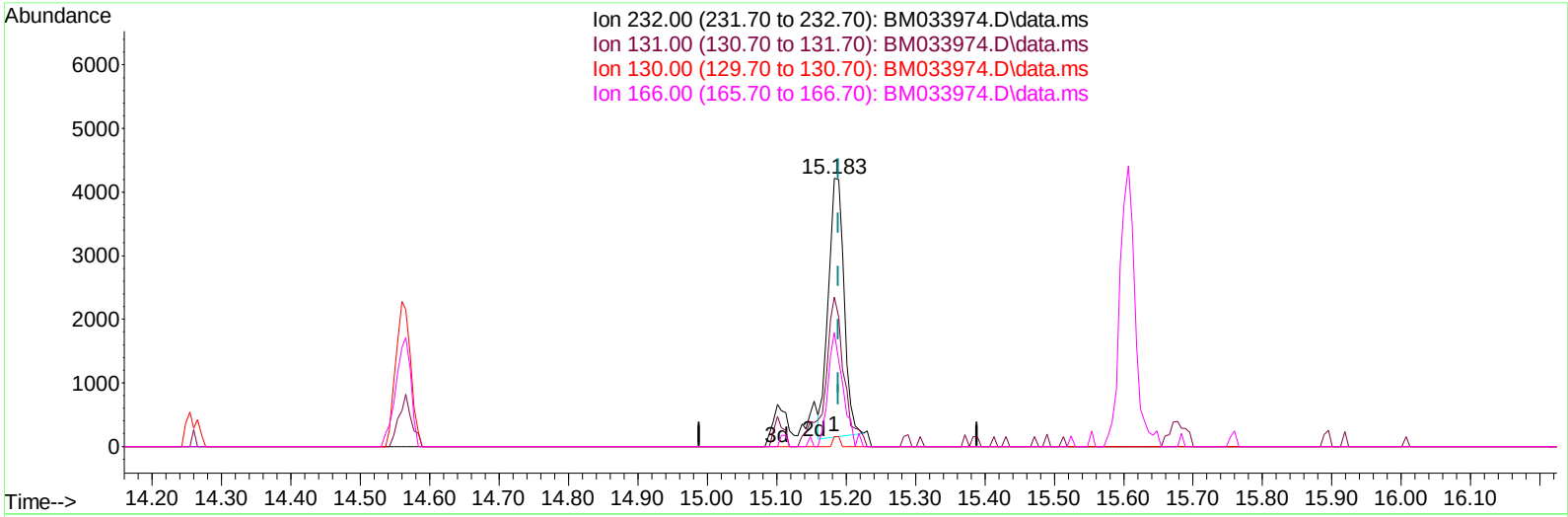
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

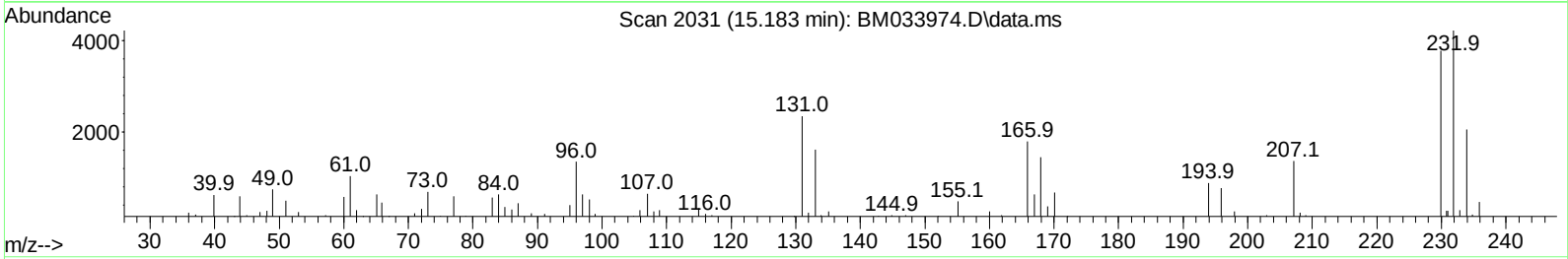
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

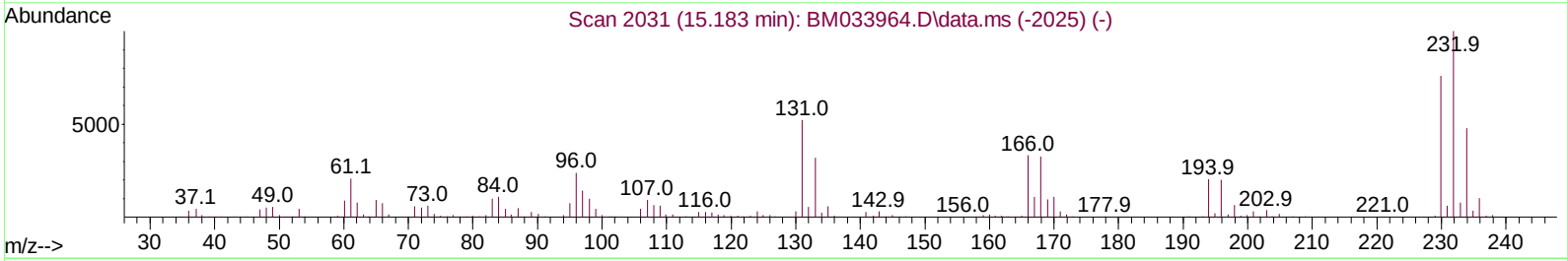
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.183min (-0.006) 1.10 ng/ul

response 6369

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	55.71
130.00	2.50	3.66#
166.00	34.20	42.51#

Quantitation Report (Qedit)

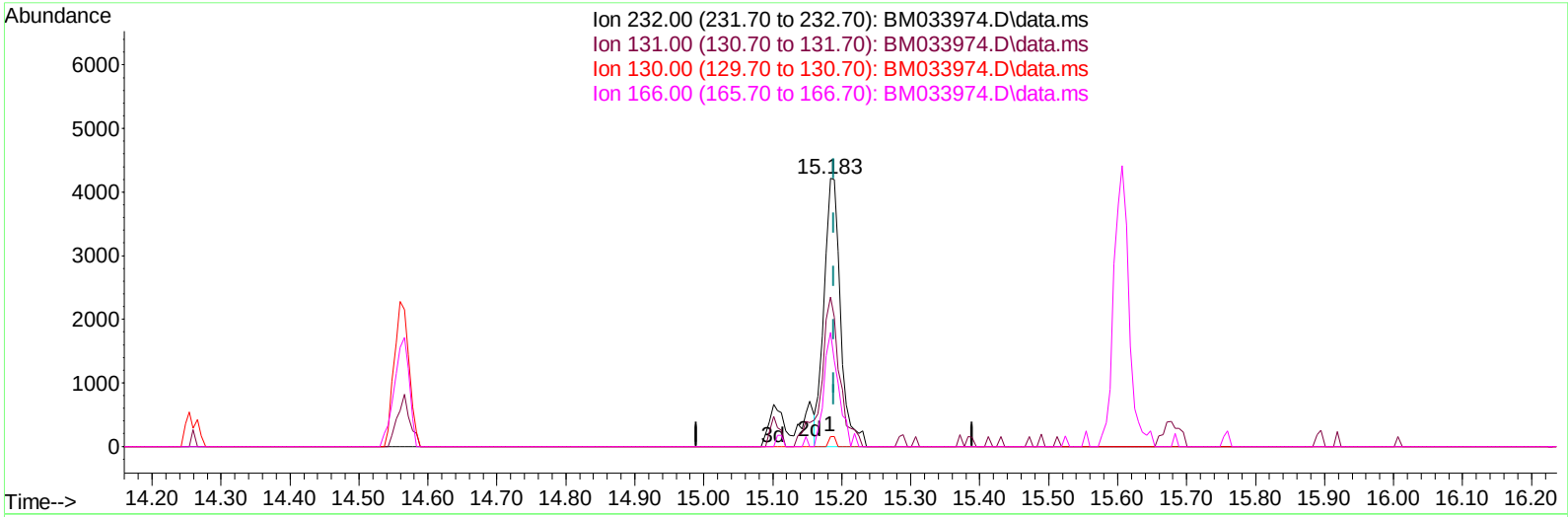
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

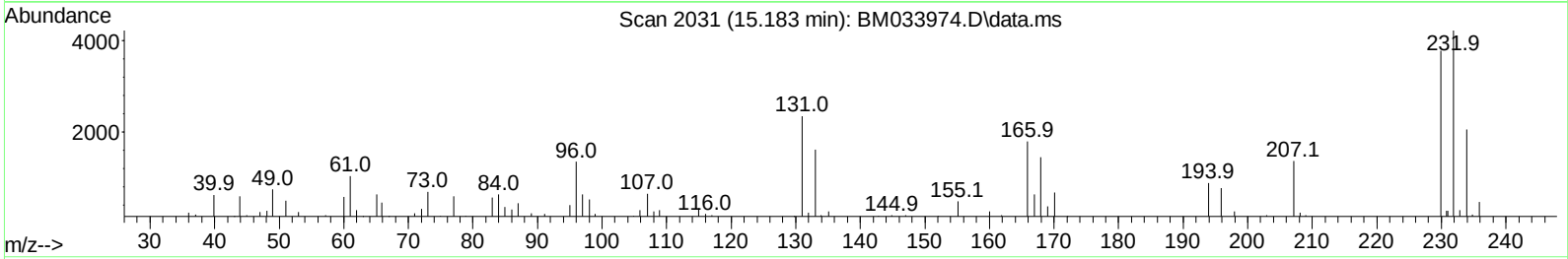
Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

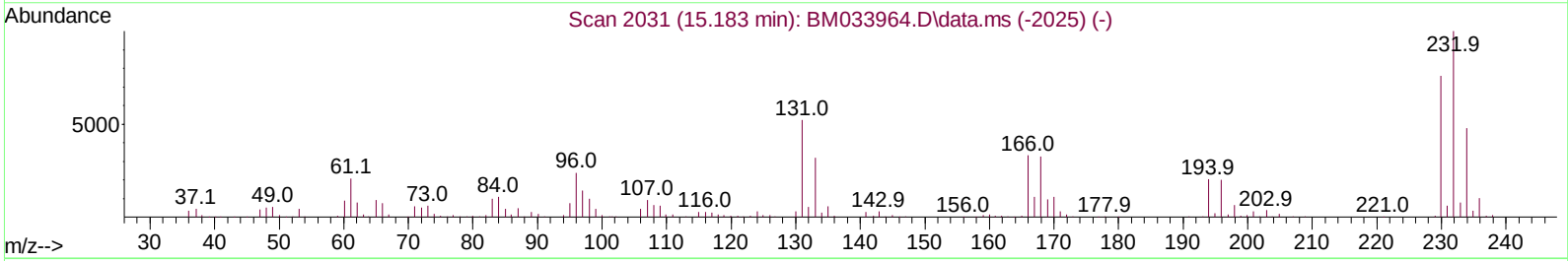
Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022







TIC: BM033974.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.183min (-0.006) 1.22 ng/ul m

response 7066

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	51.80	55.71
130.00	2.50	3.66#
166.00	34.20	42.51#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	106364	20.000	ng/ul	0.00
20) Naphthalene-d8	10.736	136	462887	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.560	164	334339	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.295	188	722617	20.000	ng/ul	-0.01
79) Chrysene-d12	21.459	240	542055	20.000	ng/ul	0.00
88) Perylene-d12	23.847	264	480484	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.084	99	2476	0.278	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	8942	1.646	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	8048	1.127	ng/ul	0.00
15) 4-Methylphenol-d8	8.643	113	4822m	0.683	ng/ul	0.00
21) Nitrobenzene-d5	9.084	128	4706	1.267	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.819	143	4461	1.112	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	6988m	0.963	ng/ul	0.00
31) 4-Chloroaniline-d4	10.878	131	10534	1.051	ng/ul	0.00
46) Dimethylphthalate-d6	13.972	166	48605	1.945	ng/ul	0.00
49) Acenaphthylene-d8	14.254	160	45166	1.476	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.548	176	38875	1.863	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.677	200	12282	2.707	ng/ul	0.00
73) Anthracene-d10	17.395	188	61298	1.771	ng/ul	0.00
81) Pyrene-d10	19.677	212	66896	2.090	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.694	264	45131	1.788	ng/ul	-0.01
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.183	232	7066m	1.223	ng/ul	
71) Pentachlorophenol	16.948	266	282870	49.401	ng/ul	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033974.D
Acq On : 02 Feb 2022 14:43
Operator : CG/JU
Sample : N1307-09DL 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Feb 03 00:13:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0Q50DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022