Quantitation Report (Qedit)

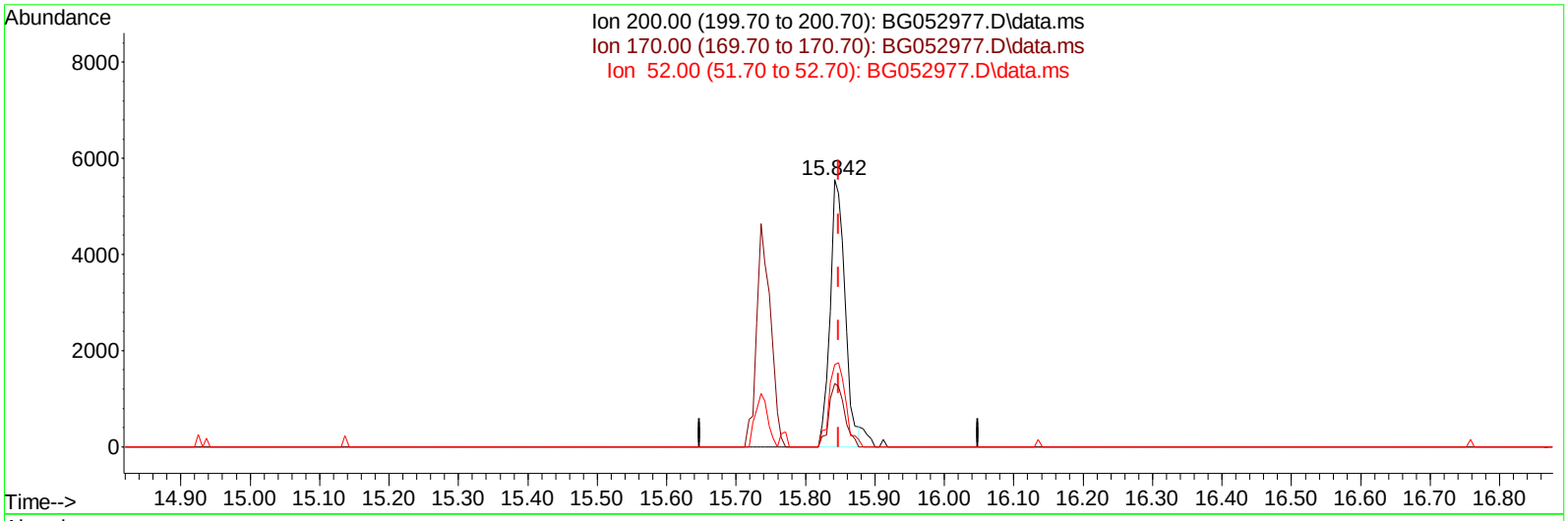
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052977.D
Acq On : 31 Mar 2022 13:11
Operator : CG/JU
Sample : N2120-05DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

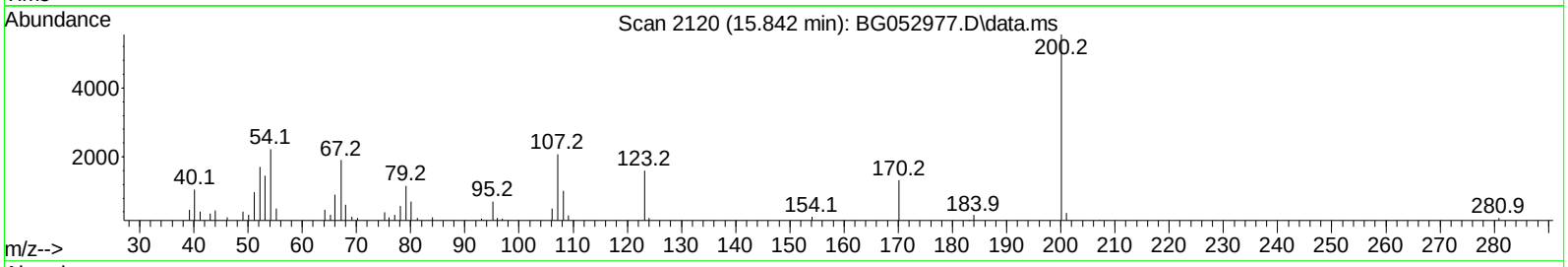
Quant Time: Apr 01 01:02:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

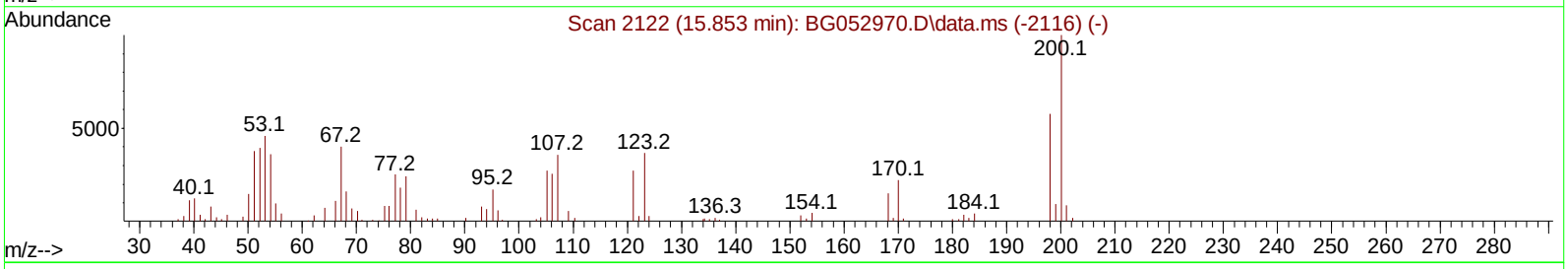
Instrument :
BNA_G
ClientSampleId :
C0HT3DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022







TIC: BG052977.D\data.ms

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

15.842min (-0.006) 7.20 ng/ul

response 8407

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	23.79
52.00	31.80	30.78
0.00	0.00	0.00

Quantitation Report (Qedit)

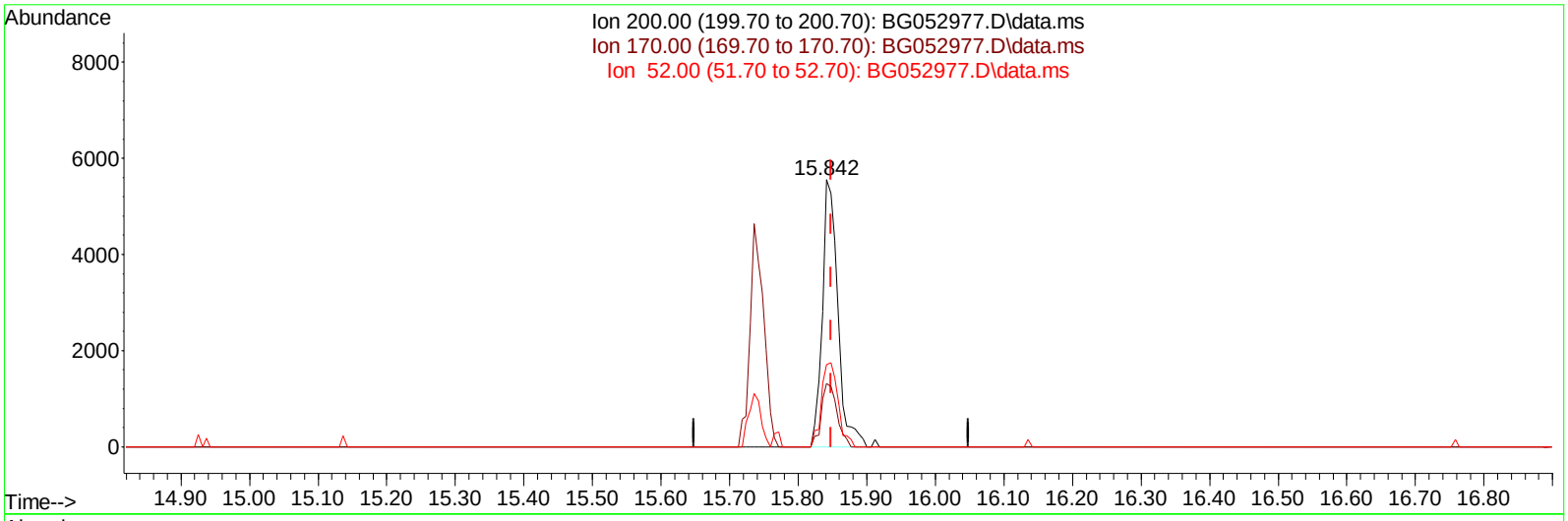
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052977.D
Acq On : 31 Mar 2022 13:11
Operator : CG/JU
Sample : N2120-05DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

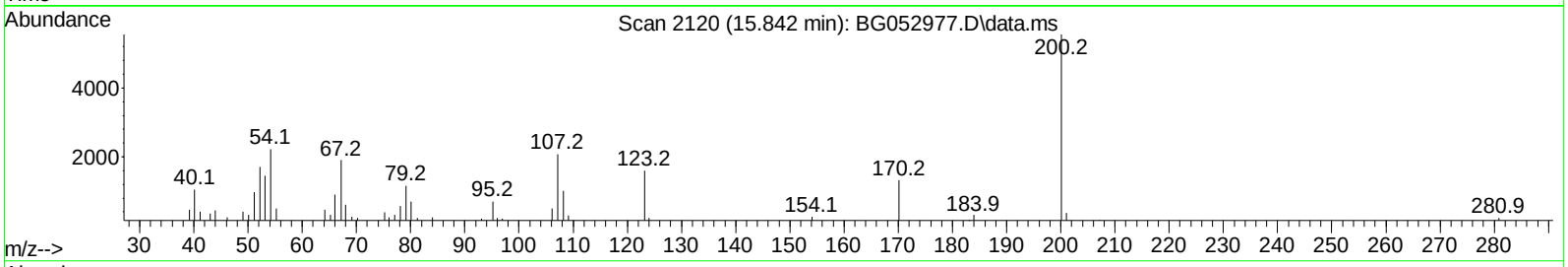
Quant Time: Apr 01 01:02:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

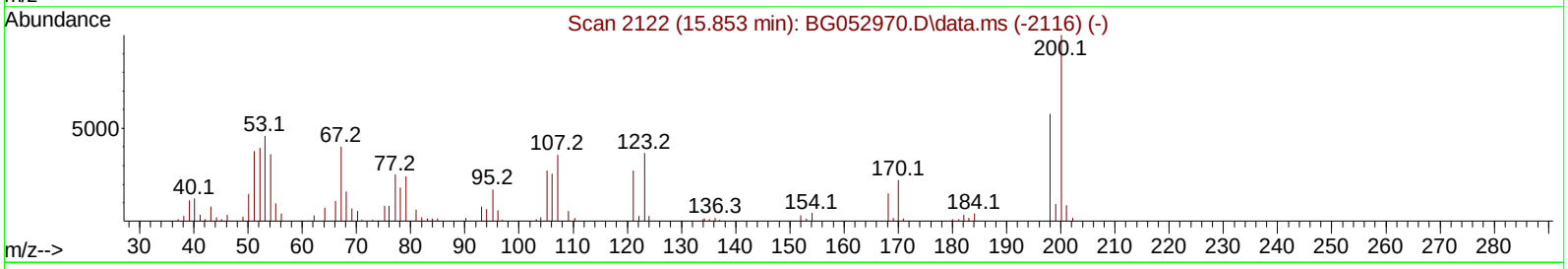
Instrument :
BNA_G
ClientSampleId :
C0HT3DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022







TIC: BG052977.D\data.ms

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

15.842min (-0.006) 7.44 ng/ul m

response 8686

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	23.79
52.00	31.80	30.78
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052977.D
Acq On : 31 Mar 2022 13:11
Operator : CG/JU
Sample : N2120-05DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Apr 01 01:02:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0HT3DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	25251	20.000	ng/ul	0.00
20) Naphthalene-d8	10.948	136	108614	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.755	164	92574	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.492	188	229504	20.000	ng/ul	0.00
79) Chrysene-d12	21.781	240	248678	20.000	ng/ul	# 0.00
88) Perylene-d12	25.082	264	244364	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	651	0.911	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.283	99	3931	1.738	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	11484	8.314	ng/ul	0.00
11) 2-Chlorophenol-d4	7.670	132	9800	6.382	ng/ul	0.01
15) 4-Methylphenol-d8	8.828	113	7246	4.423	ng/ul	0.00
21) Nitrobenzene-d5	9.292	128	6627	8.476	ng/ul	0.00
24) 2-Nitrophenol-d4	10.020	143	7565	9.174	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.561	165	12753	7.109	ng/ul	0.00
31) 4-Chloroaniline-d4	11.072	131	4341	1.831	ng/ul	0.00
46) Dimethylphthalate-d6	14.144	166	55939	7.866	ng/ul	0.00
49) Acenaphthylene-d8	14.444	160	66793	7.729	ng/ul	0.00
54) 4-Nitrophenol-d4	14.931	143	1778	1.487	ng/ul	0.00
60) Fluorene-d10	15.742	176	52779	8.452	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.842	200	8686m	7.437	ng/ul	0.00
73) Anthracene-d10	17.592	188	93881	8.785	ng/ul	0.00
81) Pyrene-d10	19.871	212	117569	8.451	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.853	264	107321	8.500	ng/ul	0.00
Target Compounds						Qvalue
22) Nitrobenzene	9.339	77	56869	24.893	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.957	216	38624	12.623	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.556	216	97337	28.477	ng/uL	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
Data File : BG052977.D
Acq On : 31 Mar 2022 13:11
Operator : CG/JU
Sample : N2120-05DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Apr 01 01:02:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 31 00:50:49 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0HT3DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/01/2022
Supervised By :Yogesh Patel 04/06/2022