Quantitation Report (Qedit)

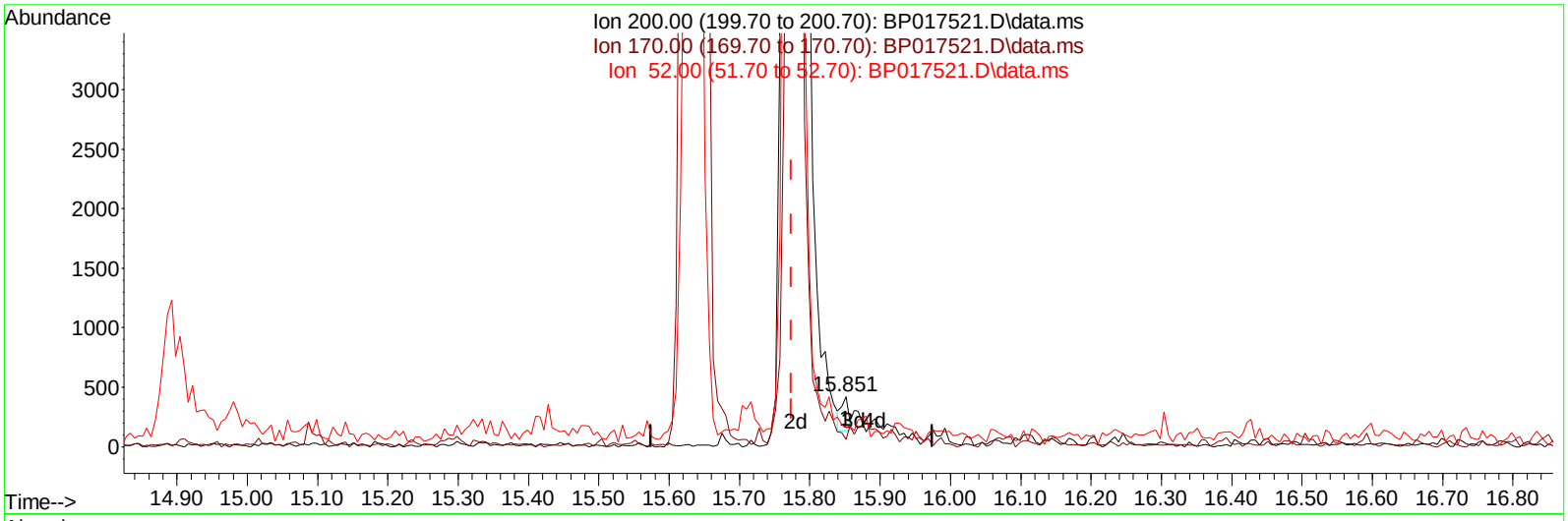
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017521.D
Acq On : 03 Oct 2023 17:31
Operator : MA/JU
Sample : 04497-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

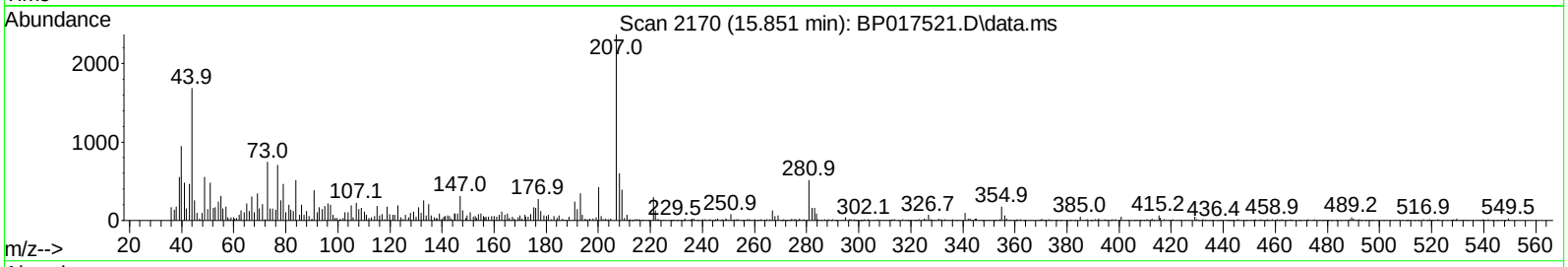
Quant Time: Oct 03 23:29:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 22:59:42 2023
Response via : Initial Calibration

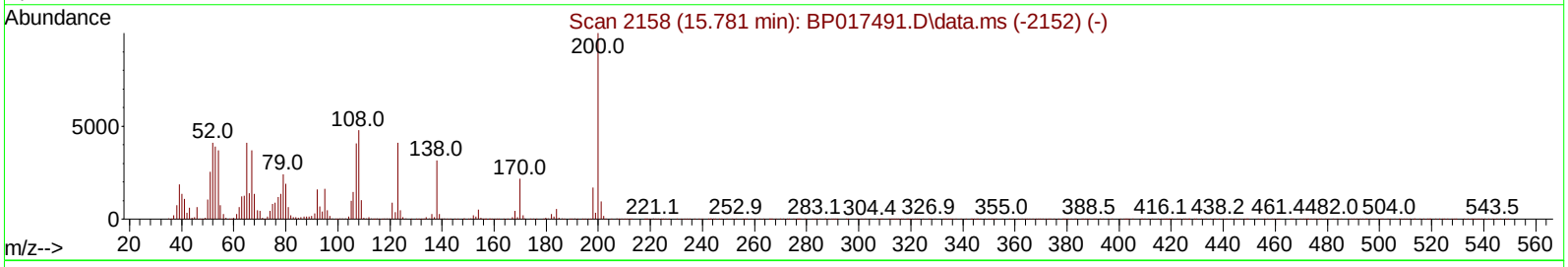
Instrument :
BNA_P
ClientSampleId :
BBHP3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :mohammad ahmed 10/05/2023







TIC: BP017521.D\data.ms

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

15.851min (+ 0.077) 0.07 ng/ul

response 199

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.80	21.28
52.00	41.50	38.77
0.00	0.00	0.00

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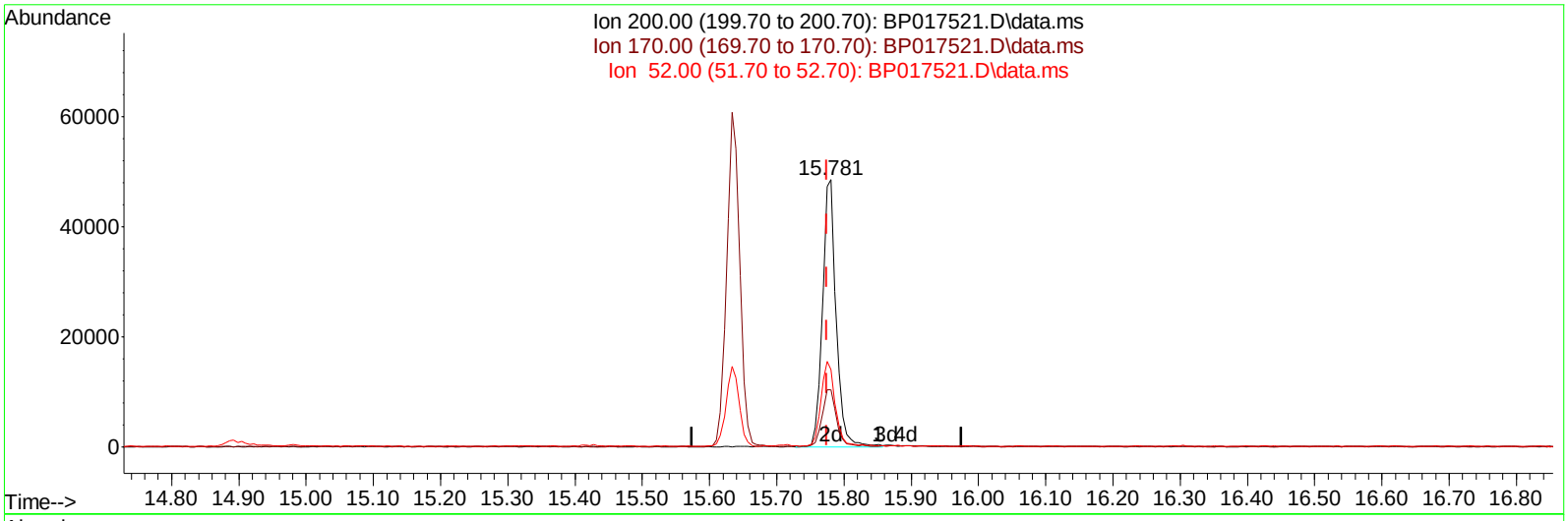

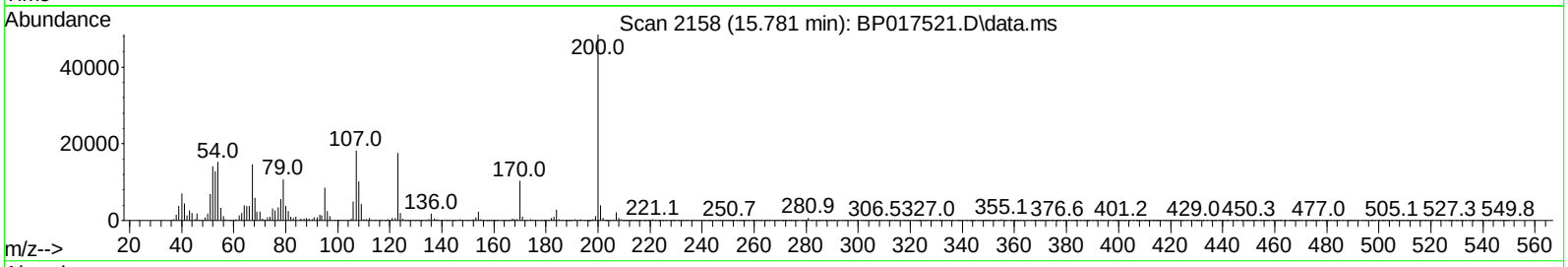

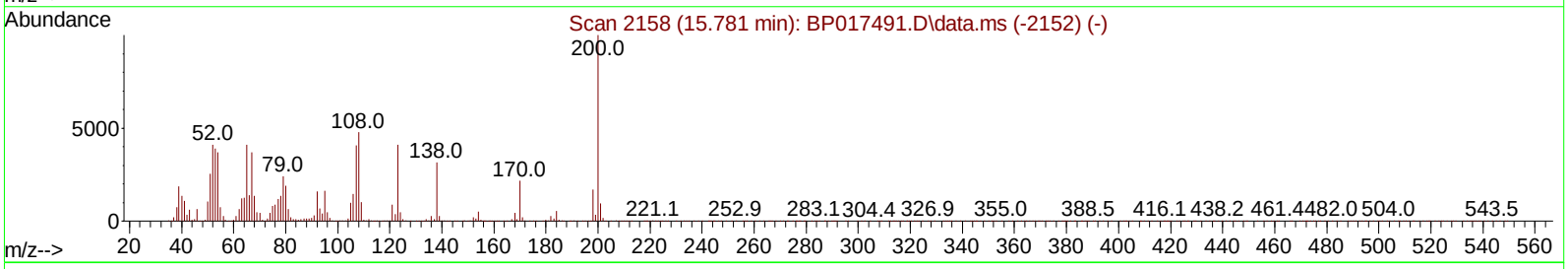

TIC: BP017521.D\data.ms

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

15.781min (+ 0.006) 22.61 ng/ul m

response 68586

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	18.80	21.35
52.00	41.50	29.02#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 03 Oct 2023 17:31
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Quant Time: Oct 04 02:31:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 22:59:42 2023
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	105628	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	422590	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	251983	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	538157	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	511922	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	558619	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	12424	4.831	ng/uL	0.00
4) Pyridine-d5	3.734	84	31578	4.392	ng/ul	0.02
7) Phenol-d5	7.093	99	78374	9.034	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	205571	39.265	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	217343	31.588	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	141220	20.938	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	131880	43.168	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	142478	42.951	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	240279	38.339	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	233409	25.710	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	804321	44.558	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	884366	42.597	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	17814	5.664	ng/ul	0.02
60) Fluorene-d10	15.634	176	682908	43.944	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	68586m	22.612	ng/ul	0.00
73) Anthracene-d10	17.522	188	1093304	45.807	ng/ul	0.00
81) Pyrene-d10	19.775	212	1300279	46.970	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	1217277	45.259	ng/ul	0.00

Target Compounds Qvalue

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

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