Quantitation Report (Qedit)

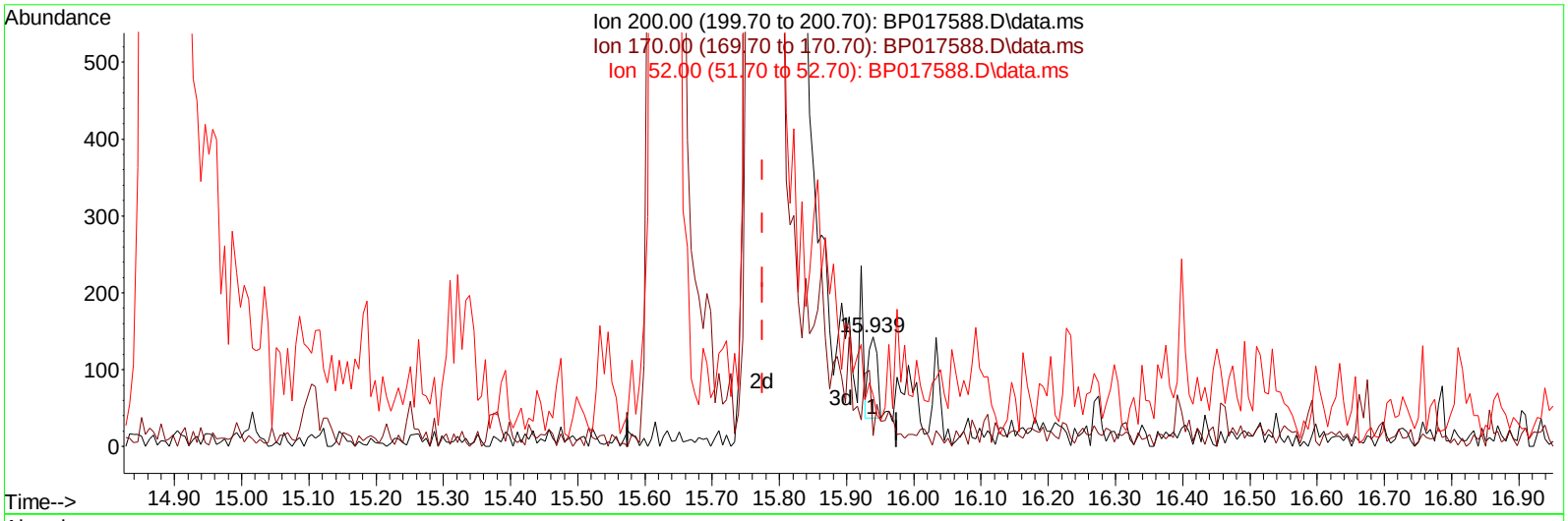
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
Data File : BP017588.D
Acq On : 06 Oct 2023 05:01
Operator : MA/JU
Sample : PB155932BL
Misc :
ALS Vial : 64 Sample Multiplier: 1

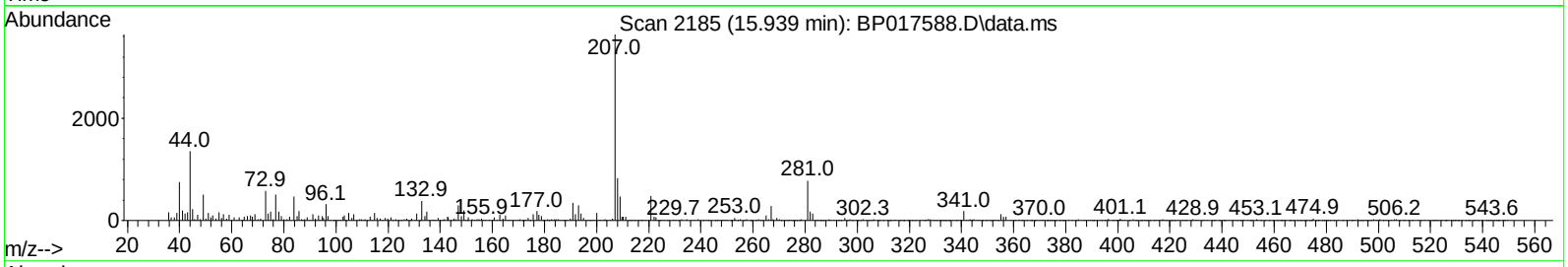
Quant Time: Oct 06 10:15:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 06 05:55:05 2023
Response via : Initial Calibration

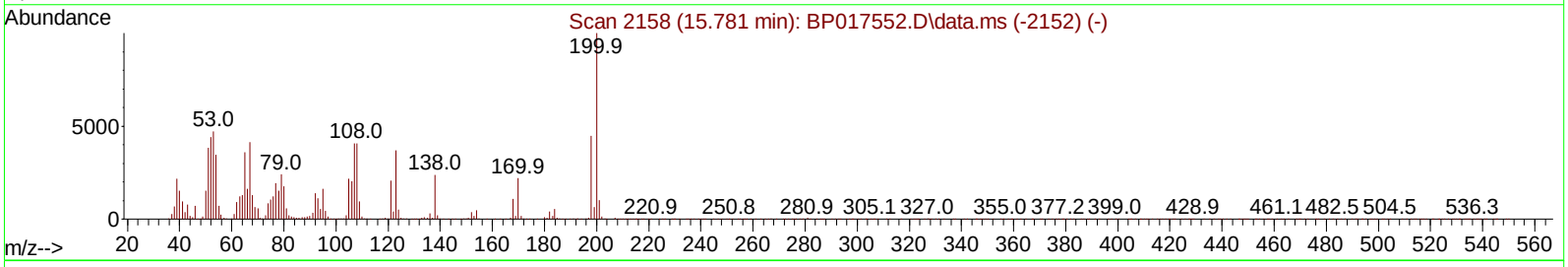
Instrument :
BNA_P
ClientSampleId :
SBLK932

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/07/2023
Supervised By :mohammad ahmed 10/07/2023







TIC: BP017588.D\data.ms

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

15.939min (+ 0.164) 0.03 ng/ul

response 98

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	23.78
52.00	42.90	46.85
0.00	0.00	0.00

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Misc :
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Quant Time: Oct 06 06:02:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 06 05:55:05 2023
Response via : Initial Calibration

Instrument :
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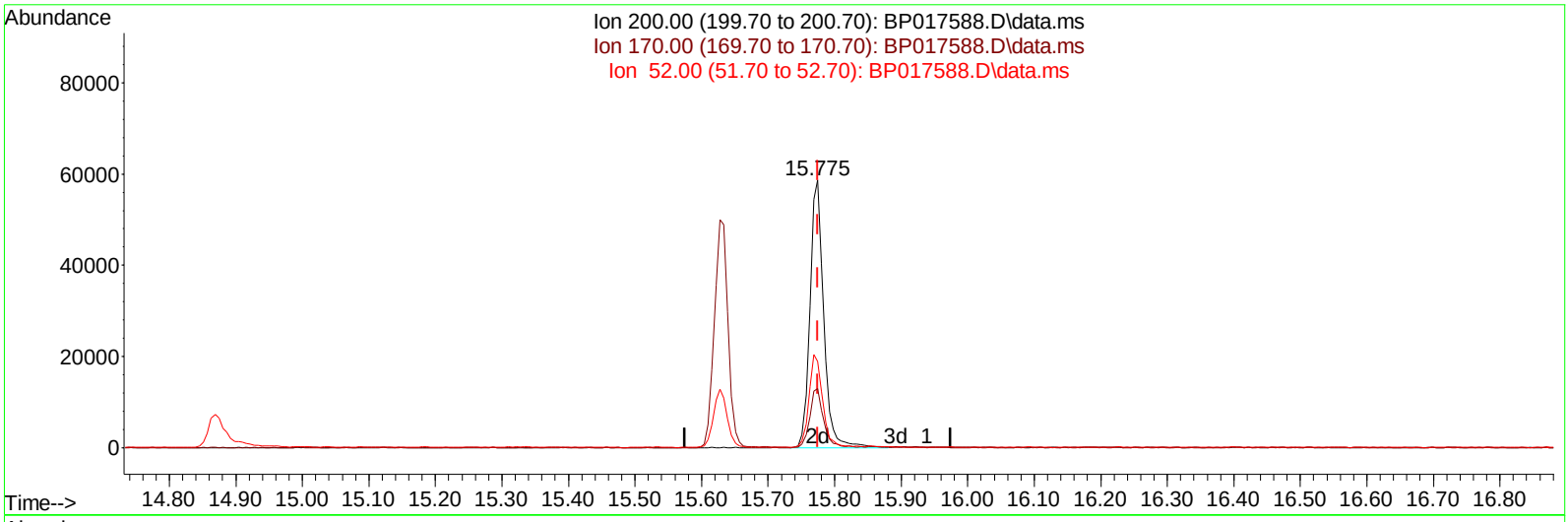

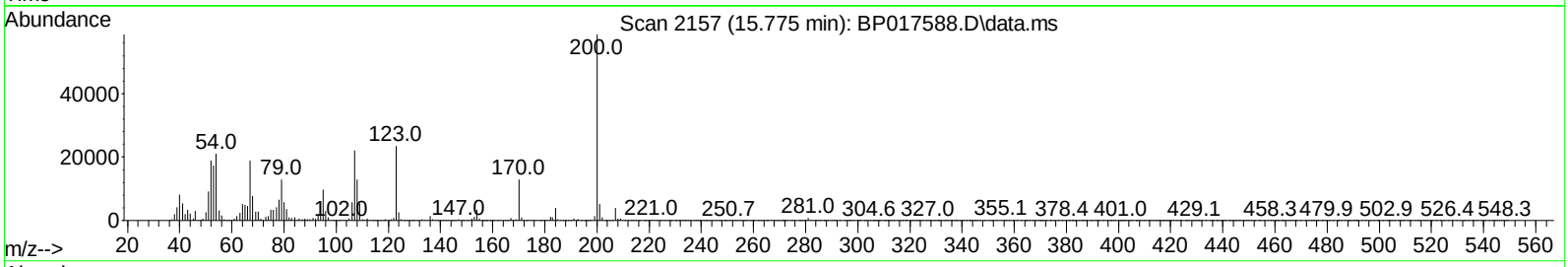

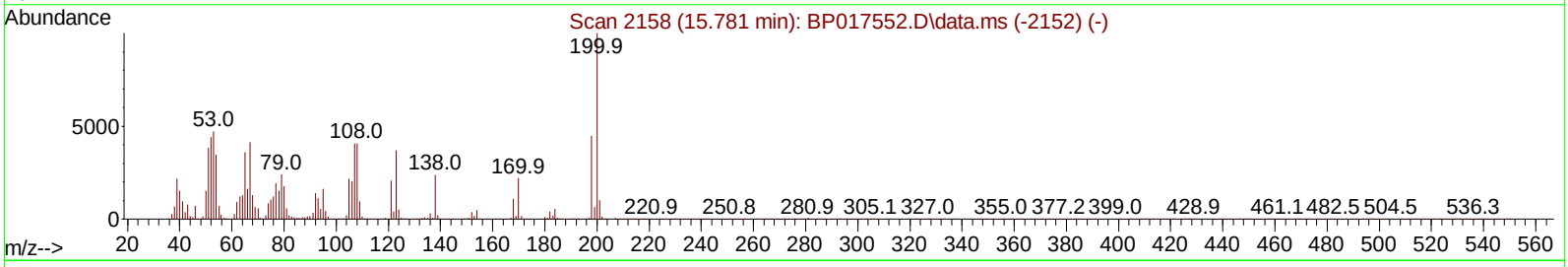

TIC: BP017588.D\data.ms

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

15.775min (-0.000) 25.36 ng/ul m

response 84502

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.04
52.00	42.90	32.23#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	89235	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	363281	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	226173	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	534388	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	548597	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	622571	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	16628	7.450	ng/uL	0.00
4) Pyridine-d5	3.722	84	229386	39.263	ng/ul	0.00
7) Phenol-d5	7.093	99	278909	37.149	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	175373	38.280	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	225839	38.202	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	219345	36.494	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	105866	37.879	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	116900	37.085	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	215142	36.815	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	309092	37.129	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	714900	40.522	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	757207	38.923	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	102750	33.258	ng/ul	0.00
60) Fluorene-d10	15.627	176	595008	39.762	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	84502m	25.364	ng/ul	0.00
73) Anthracene-d10	17.516	188	1003289	40.559	ng/ul	0.00
81) Pyrene-d10	19.768	212	1227377	40.263	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.956	264	1255851	39.971	ng/ul	0.00

Target Compounds Qvalue

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

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