Quantitation Report (Qedit)

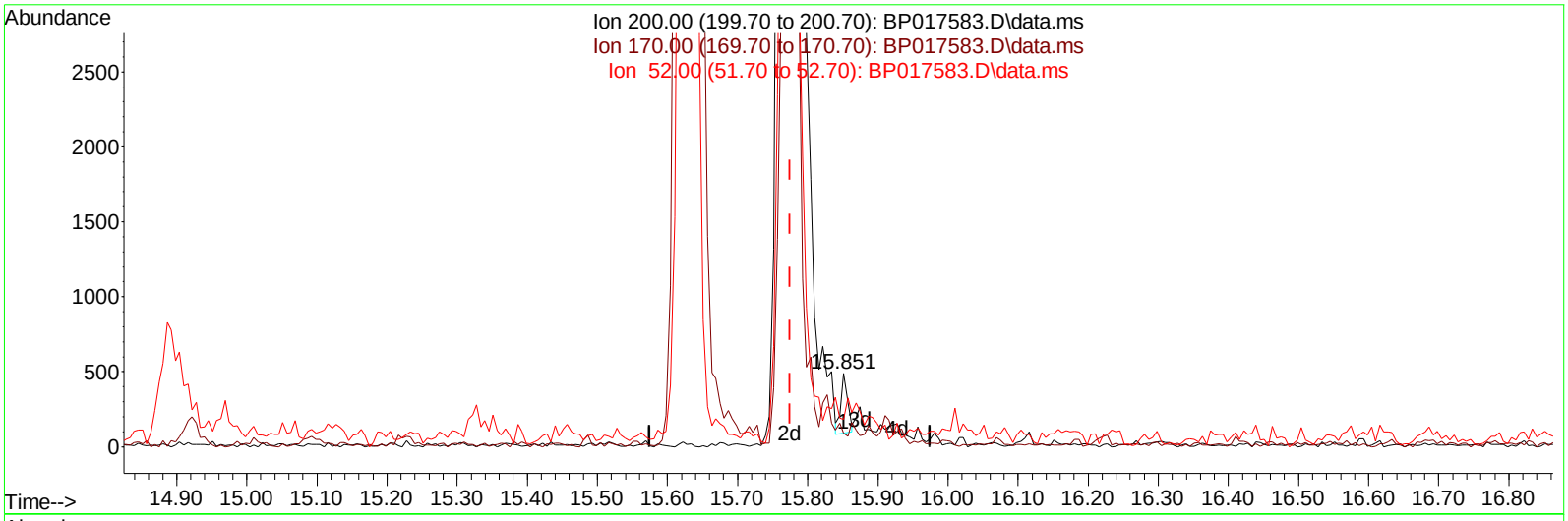
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
Data File : BP017583.D
Acq On : 06 Oct 2023 01:37
Operator : MA/JU
Sample : 04469-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

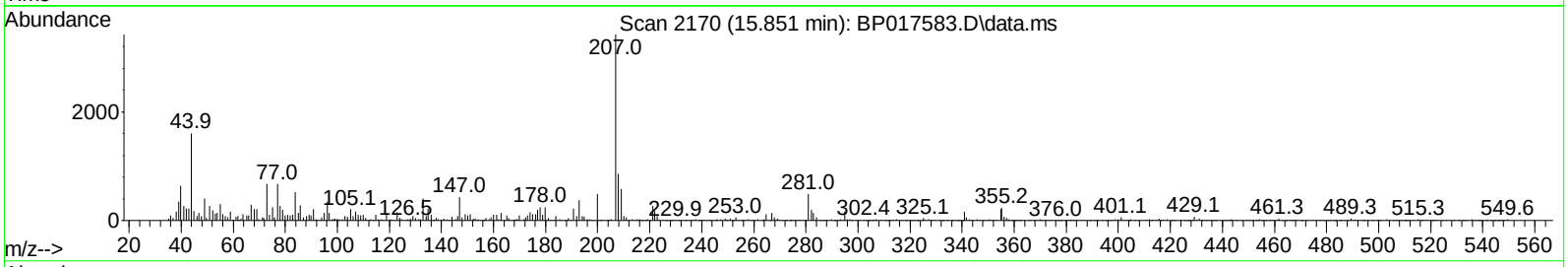
Quant Time: Oct 06 10:11:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 06 05:55:05 2023
Response via : Initial Calibration

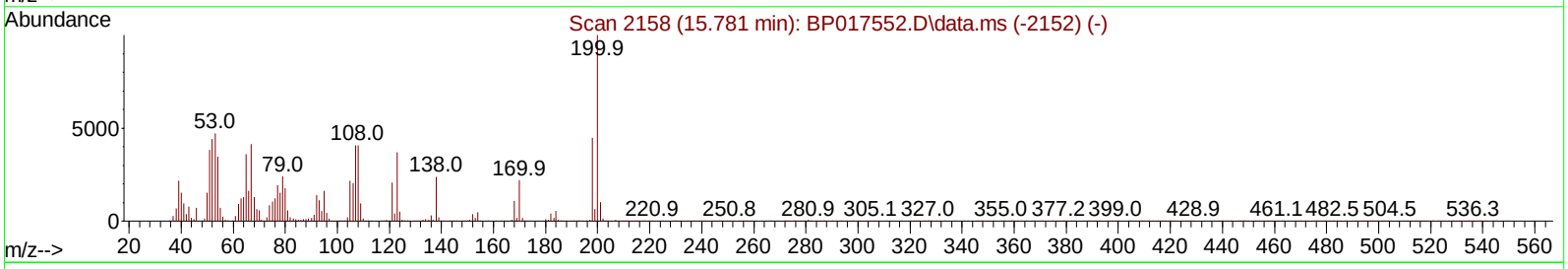
Instrument :
BNA_P
ClientSampleId :
EZYP6

Manual IntegrationsAPPROVED

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







TIC: BP017583.D\data.ms

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

15.851min (+ 0.076) 0.08 ng/ul

response 275

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	18.33
52.00	42.90	36.85
0.00	0.00	0.00

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Acq On : 06 Oct 2023 01:37
Operator : MA/JU
Sample : 04469-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Oct 06 03:54:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 04 16:33:47 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYP6

Manual IntegrationsAPPROVED

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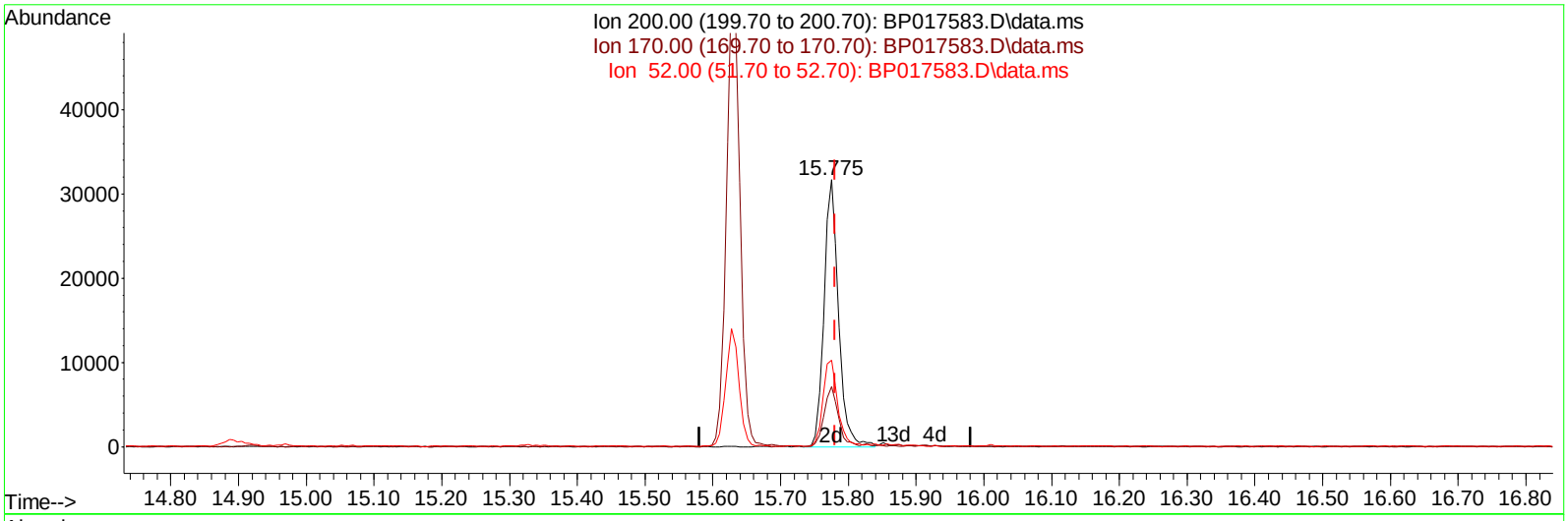
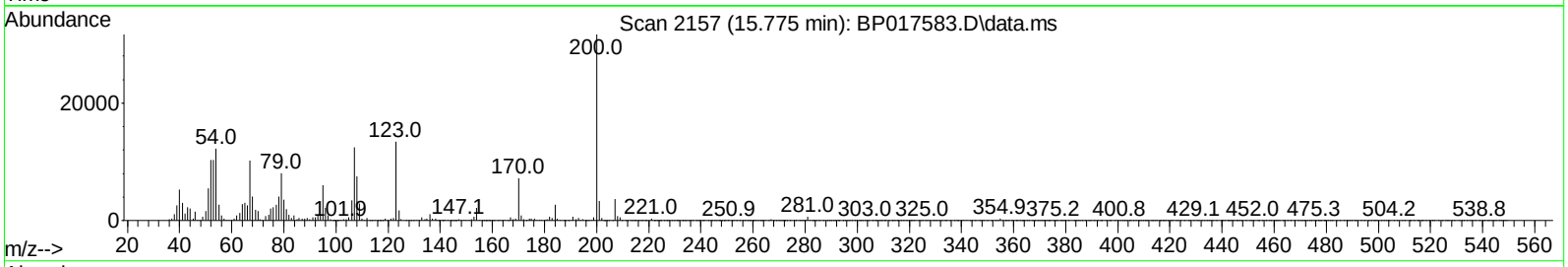
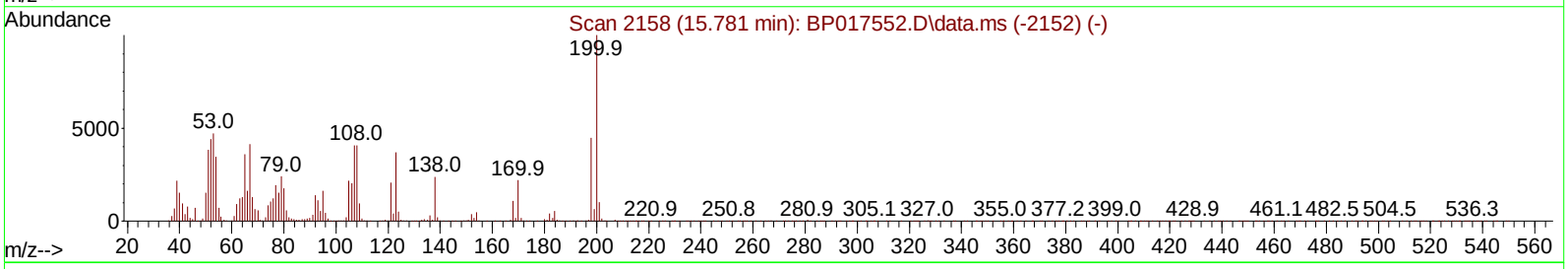
Supervised By :mohammad ahmed 10/07/2023







TIC: BP017583.D\data.ms

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

15.775min (-0.006) 13.47 ng/ul m

response 46891

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.00	22.58
52.00	42.90	32.46#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
Data File : BP017583.D
Acq On : 06 Oct 2023 01:37
Operator : MA/JU
Sample : 04469-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

Quant Time: Oct 06 03:54:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 04 16:33:47 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZYP6

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	90393	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.769	136	367861	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.628	164	238706	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.416	188	558303	20.000	ng/ul	-0.01
79) Chrysene-d12	21.551	240	571040	20.000	ng/ul	-0.01
88) Perylene-d12	24.121	264	639254	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	8831	3.906	ng/uL	0.00
4) Pyridine-d5	3.728	84	63566	10.741	ng/ul	0.00
7) Phenol-d5	7.093	99	44917	5.906	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	152204	32.797	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.452	132	140887	23.527	ng/ul	-0.01
15) 4-Methylphenol-d8	8.658	113	87552	14.380	ng/ul	-0.01
21) Nitrobenzene-d5	9.146	128	94372	33.346	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	89396	28.007	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.387	165	170401	28.796	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.940	131	260263	30.874	ng/ul	-0.01
46) Dimethylphthalate-d6	14.045	166	710633	38.166	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	712491	34.702	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	11671	3.579	ng/ul	0.01
60) Fluorene-d10	15.628	176	626959	39.698	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.775	200	46891m	13.472	ng/ul	0.00
73) Anthracene-d10	17.516	188	1104534	42.740	ng/ul	-0.01
81) Pyrene-d10	19.769	212	1368516	43.129	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.951	264	1377056	42.685	ng/ul	-0.02

Target Compounds Qvalue

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

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