Quantitation Report (Qedit)

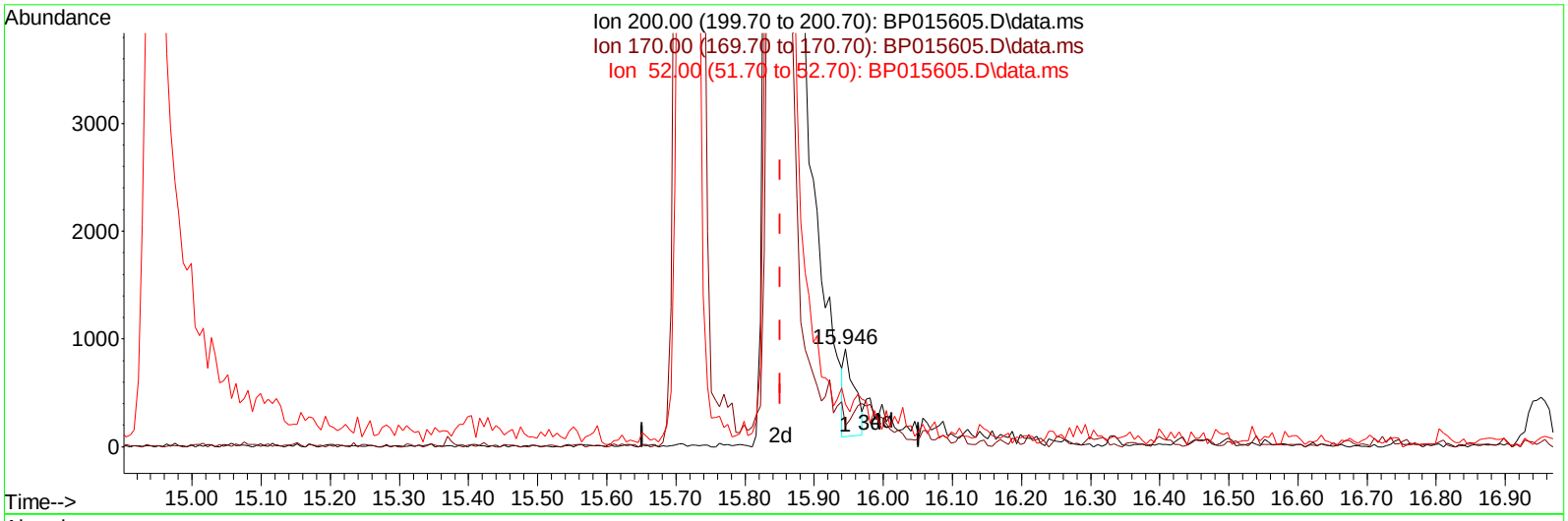
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061923\
Data File : BP015605.D
Acq On : 19 Jun 2023 16:04
Operator : MA/JU
Sample : PB153448BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

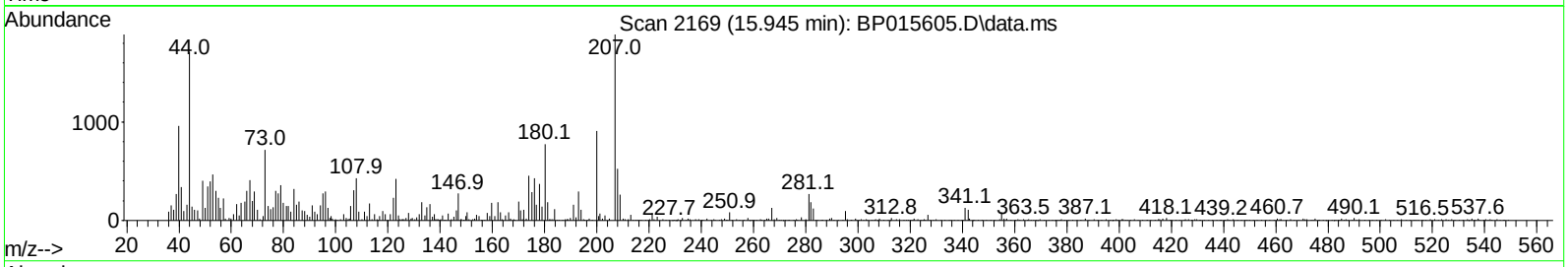
Quant Time: Jun 19 22:26:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 15 05:36:46 2023
Response via : Initial Calibration

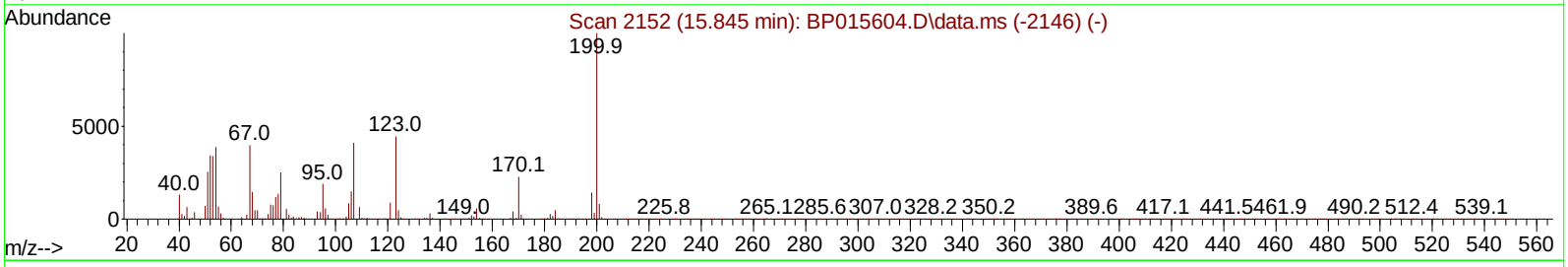
Instrument :
BNA_P
ClientSampleId :
SBLK448

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/20/2023
Supervised By :mohammad ahmed 06/21/2023







TIC: BP015605.D\data.ms

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

15.945min (+ 0.094) 0.15 ng/ul

response 856

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	20.40
52.00	46.20	41.21
0.00	0.00	0.00

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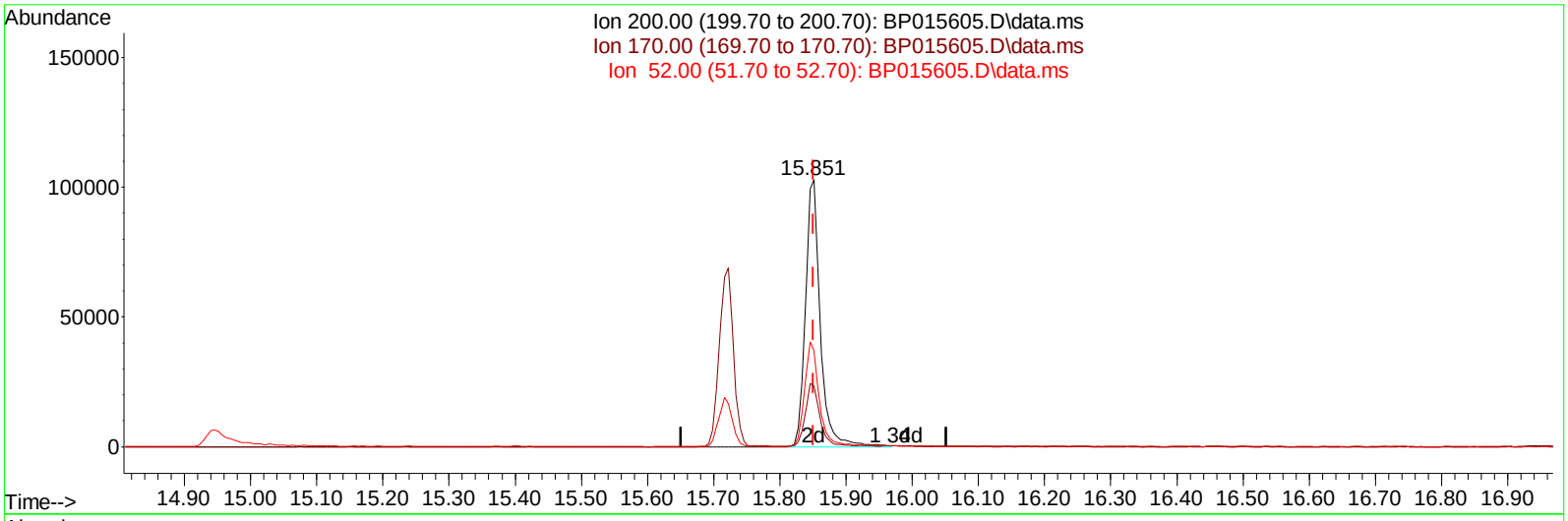

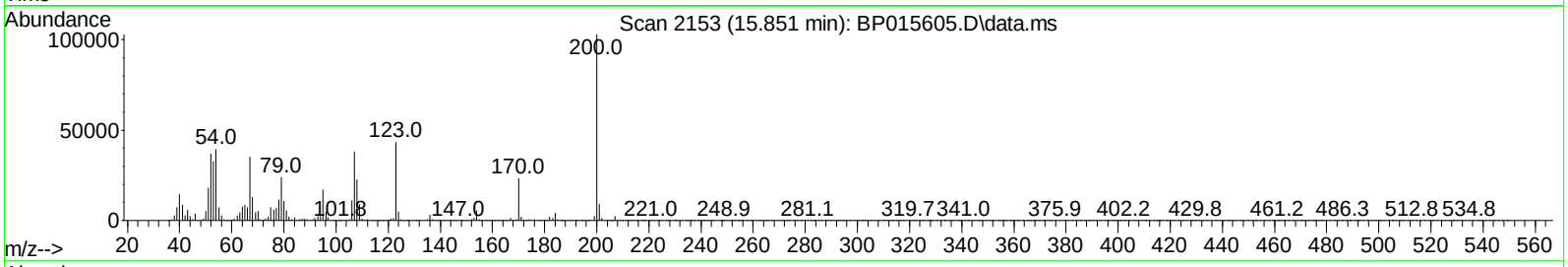

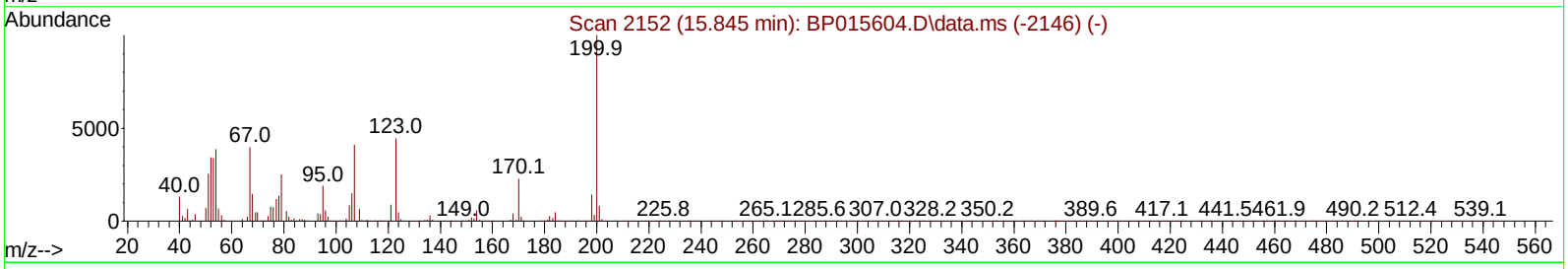

TIC: BP015605.D\data.ms

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

15.851min (+ 0.000) 27.36 ng/ul m

response 160440

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	22.77
52.00	46.20	36.00#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061923\
Data File : BP015605.D
Acq On : 19 Jun 2023 16:04
Operator : MA/JU
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Misc :
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Quant Time: Jun 19 23:01:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	109483	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	525118	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	380549	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.481	188	925792	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	910117	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	946688	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	15756	5.329	ng/uL	0.00
4) Pyridine-d5	3.846	84	221664	28.863	ng/ul	0.00
7) Phenol-d5	7.240	99	300523	29.795	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	190476	31.621	ng/ul	0.00
11) 2-Chlorophenol-d4	7.611	132	239035	32.687	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113	265236	32.041	ng/ul	0.00
21) Nitrobenzene-d5	9.264	128	130592	31.676	ng/ul	0.00
24) 2-Nitrophenol-d4	9.987	143	153098	32.518	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	259921	30.264	ng/ul	0.00
31) 4-Chloroaniline-d4	11.052	131	395403	32.075	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	1020583	34.010	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	1087617	33.146	ng/ul	0.00
54) 4-Nitrophenol-d4	14.946	143	115017	21.403	ng/ul	0.01
60) Fluorene-d10	15.716	176	844191	33.360	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	160440m	27.356	ng/ul	0.00
73) Anthracene-d10	17.581	188	1438530	34.151	ng/ul	0.00
81) Pyrene-d10	19.804	212	1845278	37.882	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1646832	34.670	ng/ul	0.00

Target Compounds Qvalue

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

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