Quantitation Report (Qedit)

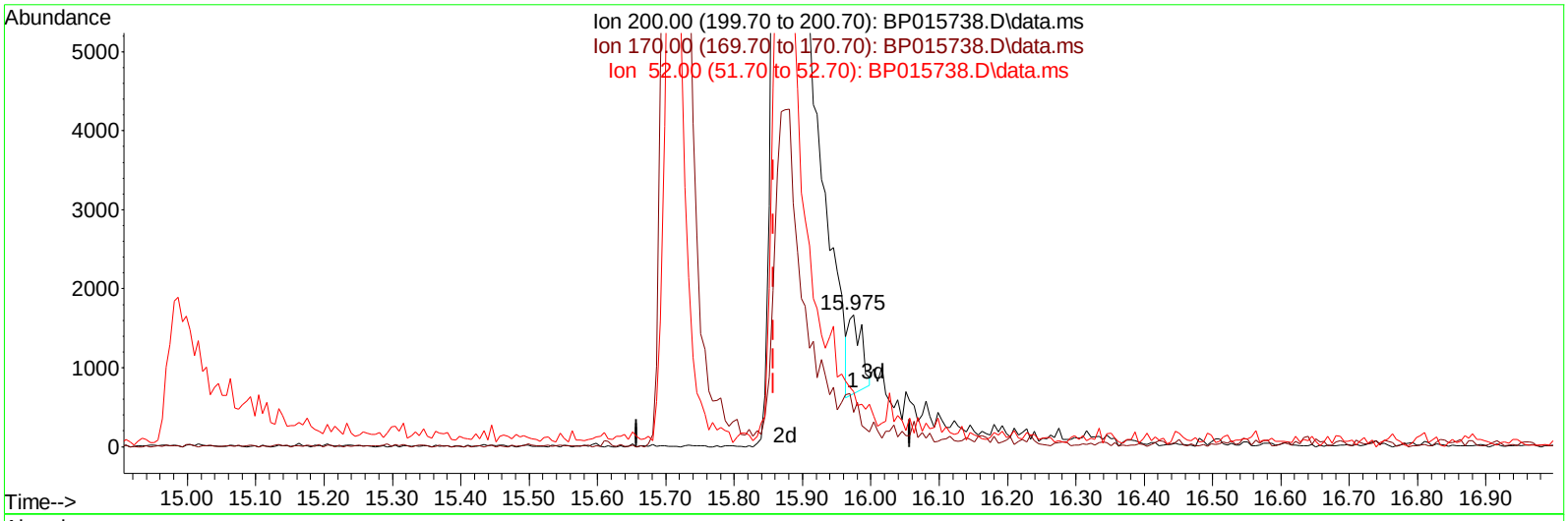
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
Data File : BP015738.D
Acq On : 27 Jun 2023 10:06
Operator : MA/JU
Sample : PB153469BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

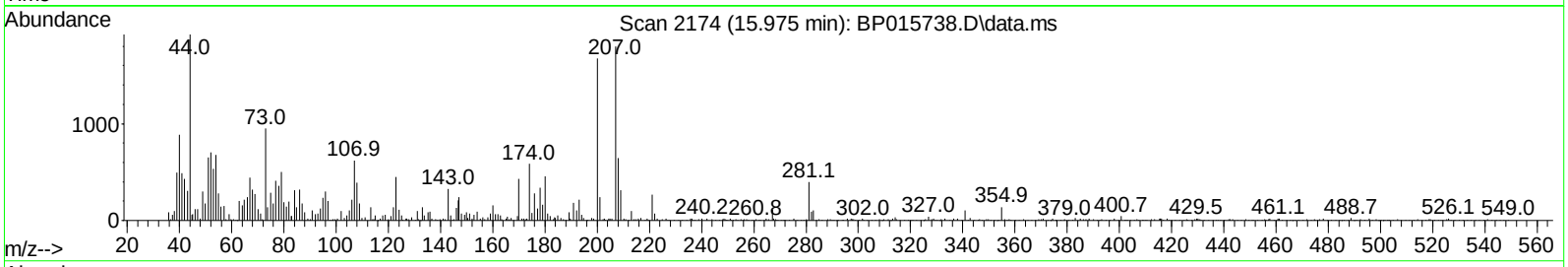
Quant Time: Jun 27 22:09:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 27 00:56:58 2023
Response via : Initial Calibration

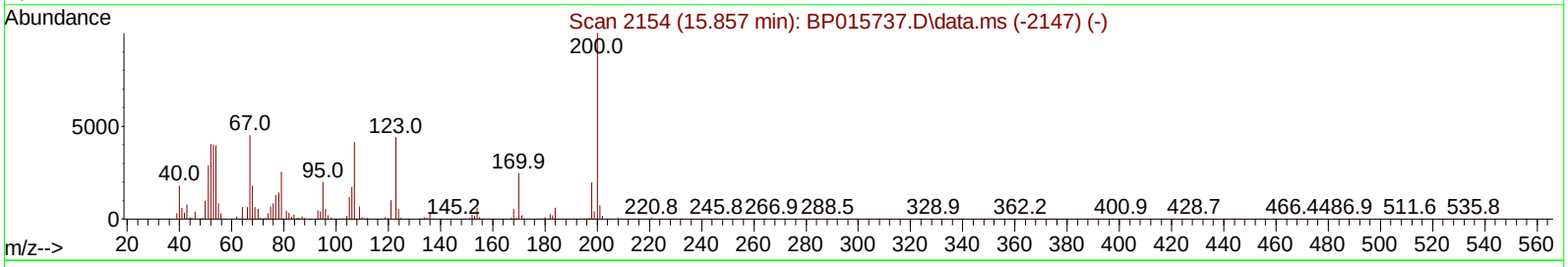
Instrument :
BNA_P
ClientSampleId :
SBLK469

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2023
Supervised By :mohammad ahmed 06/27/2023







TIC: BP015738.D\data.ms

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

15.975min (+ 0.118) 0.39 ng/ul

response 1322

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	25.76
52.00	52.20	41.90
0.00	0.00	0.00

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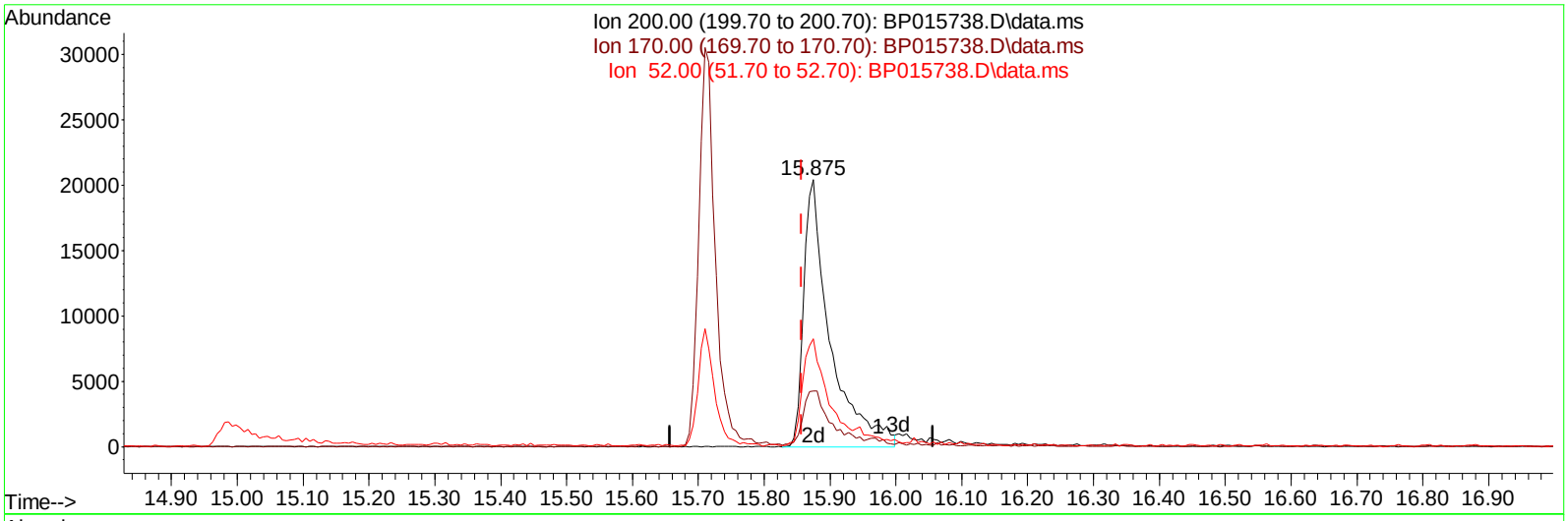

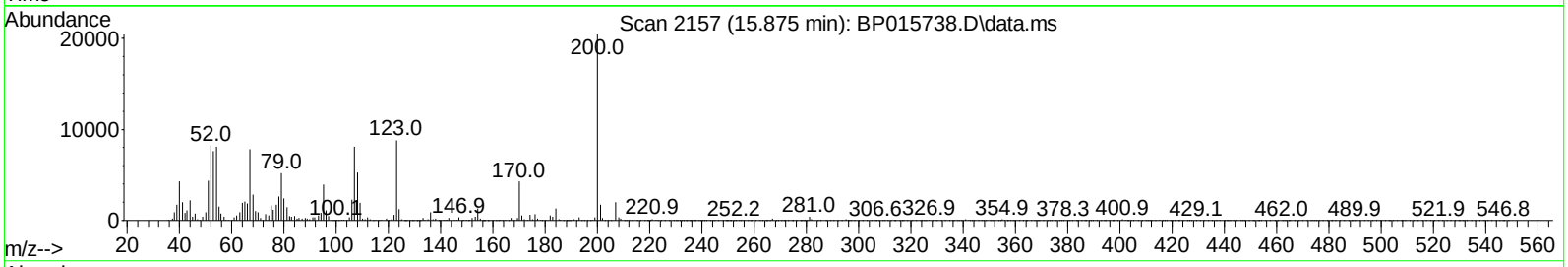

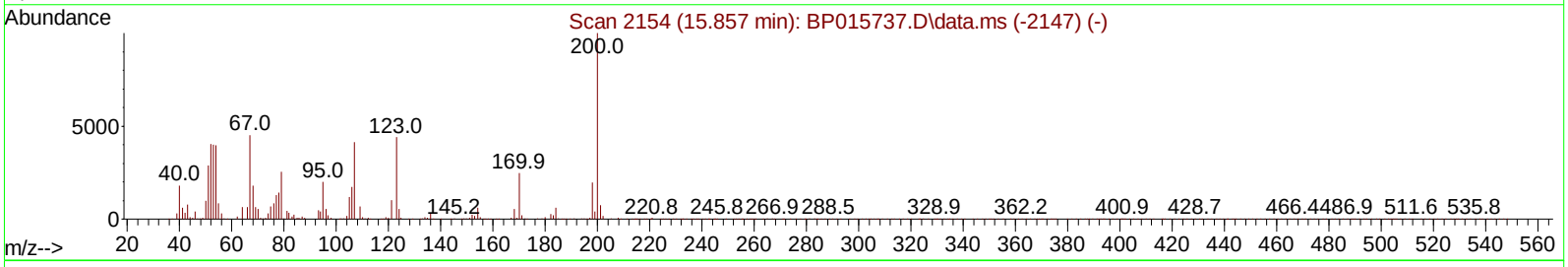

TIC: BP015738.D\data.ms

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

15.875min (+ 0.018) 16.89 ng/ul m

response 57160

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	20.90
52.00	52.20	40.51#
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	8.063	152	142990	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	522993	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	281650	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	550351	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	536452	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	678825	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	17394	4.377	ng/uL	0.00
4) Pyridine-d5	3.828	84	206353	20.597	ng/ul	0.00
7) Phenol-d5	7.228	99	261966	21.412	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	175201	23.147	ng/ul	0.00
11) 2-Chlorophenol-d4	7.593	132	217118	23.509	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	204024	21.109	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	98969	24.761	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	109627	23.501	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	174722	21.018	ng/ul	0.01
31) 4-Chloroaniline-d4	11.057	131	237760	22.265	ng/ul	0.02
46) Dimethylphthalate-d6	14.122	166	555251	25.506	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	618010	25.254	ng/ul	0.00
54) 4-Nitrophenol-d4	14.987	143	46234	16.094	ng/ul	0.04
60) Fluorene-d10	15.710	176	434155	24.221	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	57160m	16.888	ng/ul	0.02
73) Anthracene-d10	17.575	188	653095	25.979	ng/ul	0.00
81) Pyrene-d10	19.804	212	785328	22.419	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	930276	27.167	ng/ul	0.00

Target Compounds Qvalue

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

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