Quantitation Report (Qedit)

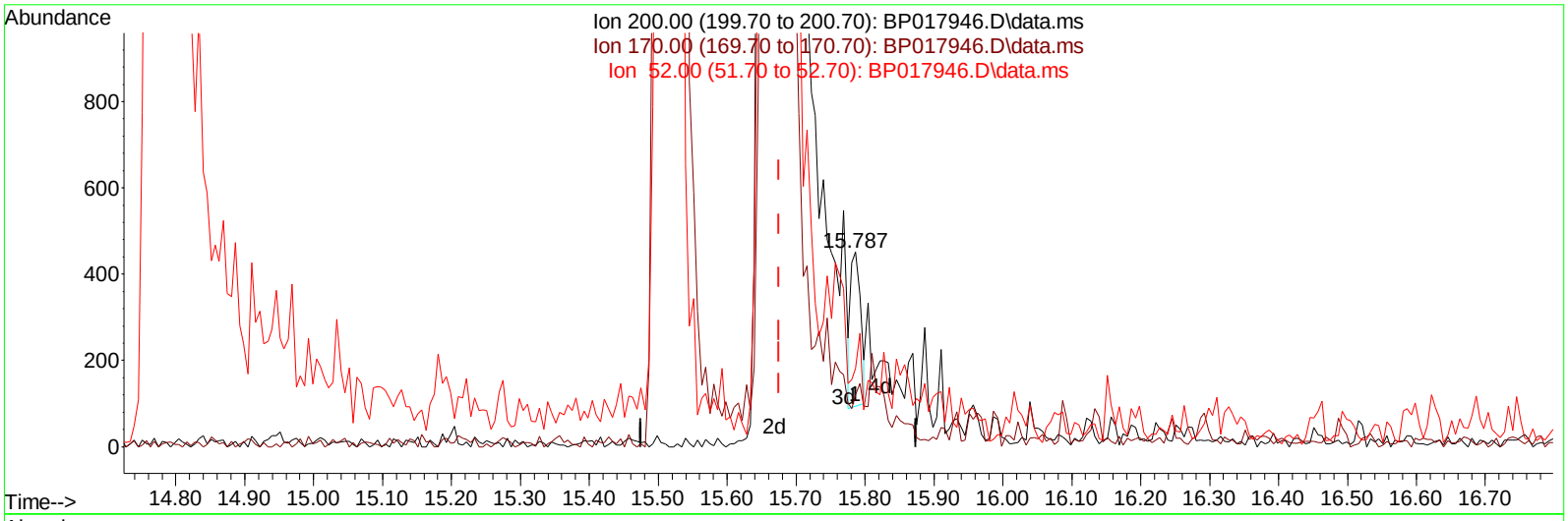
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017946.D
Acq On : 08 Nov 2023 03:54
Operator : MA/JU
Sample : PB156696BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

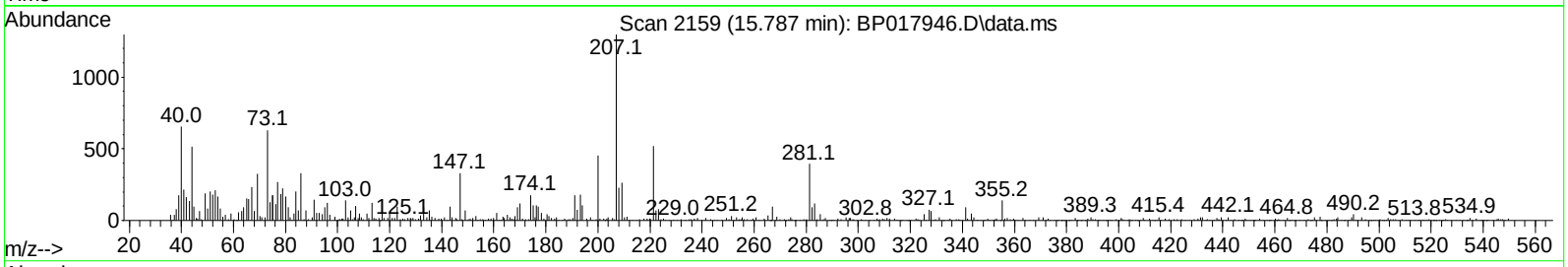
Quant Time: Nov 08 04:27:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 07 03:40:56 2023
Response via : Initial Calibration

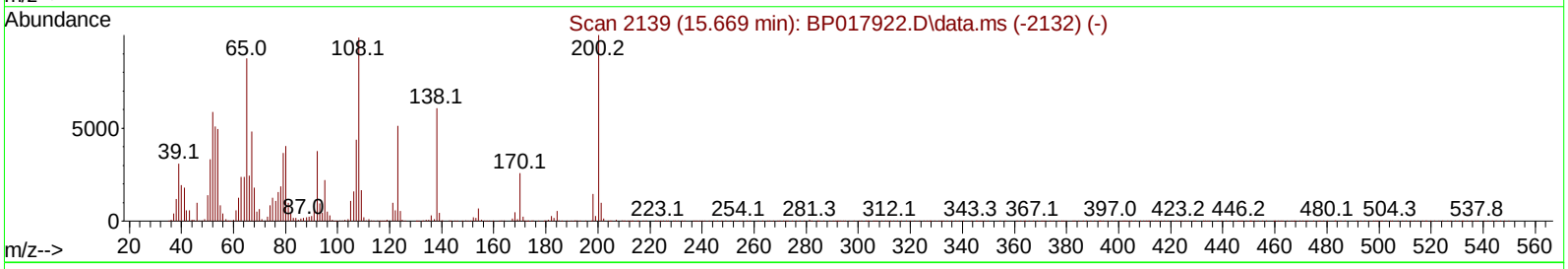
Instrument :
BNA_P
ClientSampleId :
SBLK696

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/09/2023
Supervised By :mohammad ahmed 11/11/2023







TIC: BP017946.D\data.ms

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

15.787min (+ 0.112) 0.10 ng/ul

response 371

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	26.83
52.00	47.80	40.13
0.00	0.00	0.00

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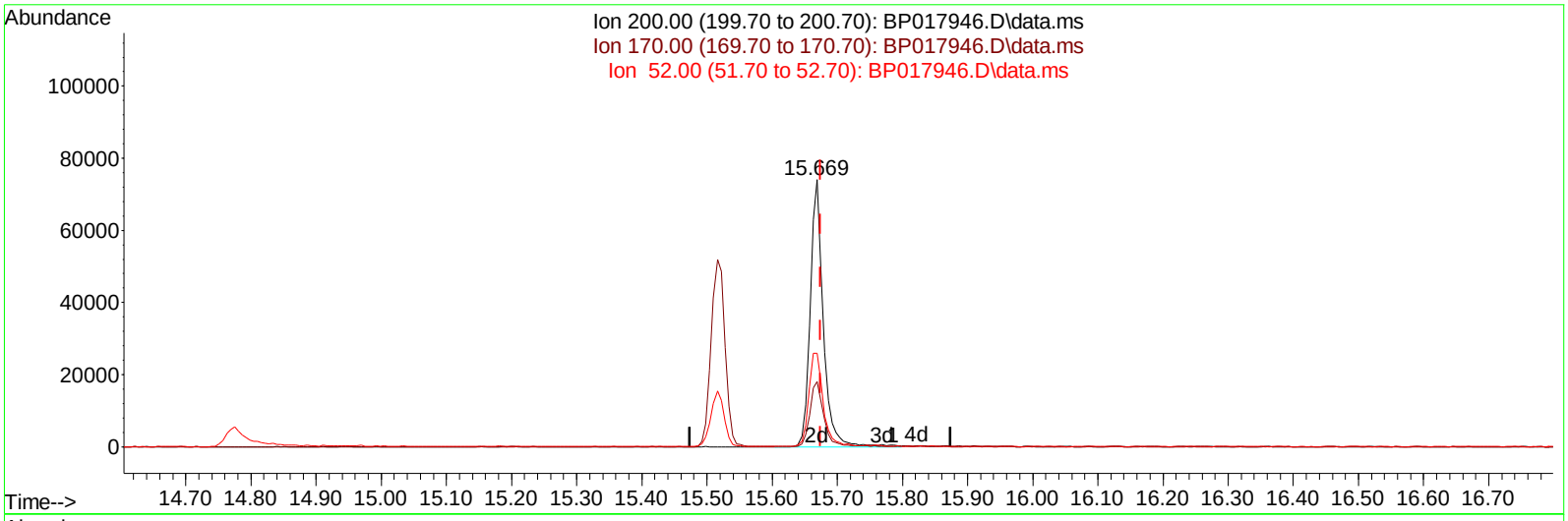

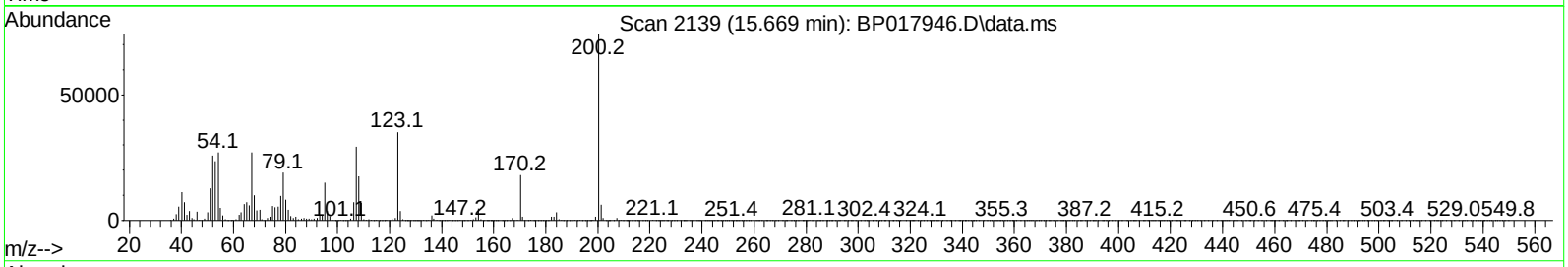

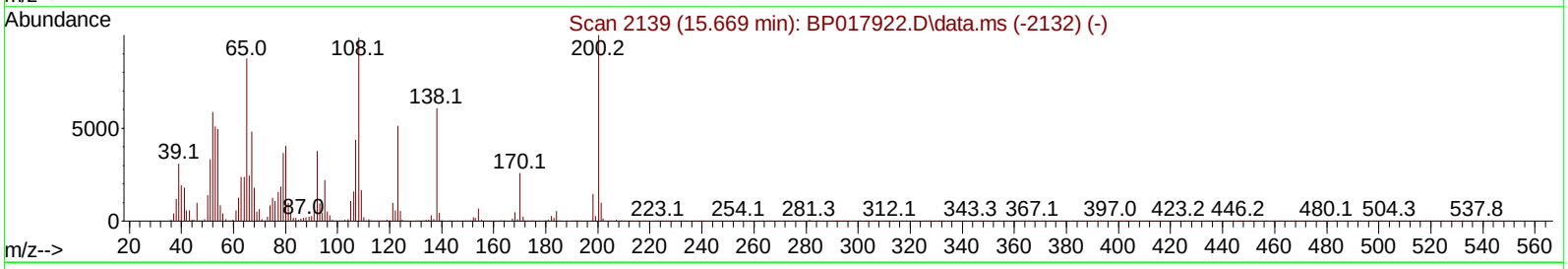

TIC: BP017946.D\data.ms

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

15.669min (-0.006) 27.49 ng/ul m

response 104308

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	24.50
52.00	47.80	34.92#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017946.D
Acq On : 08 Nov 2023 03:54
Operator : MA/JU
Sample : PB156696BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 08 04:29:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 07 03:40:56 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Supervised By :mohammad ahmed 11/11/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	91173	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	382455	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.516	164	240426	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	518794	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	457201	20.000	ng/ul	0.00
88) Perylene-d12	23.886	264	478533	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	15955	6.698	ng/uL	0.00
4) Pyridine-d5	3.675	84	212647	32.165	ng/ul	0.00
7) Phenol-d5	7.022	99	268995	31.462	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	175197	33.970	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	218464	33.253	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	222434	31.476	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	111269	36.406	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	124131	35.262	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	207881	32.212	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	286785	30.666	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	722380	34.266	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	778123	33.637	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	82719	25.520	ng/ul	0.00
60) Fluorene-d10	15.516	176	590172	33.446	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	104308m	27.494	ng/ul	0.00
73) Anthracene-d10	17.392	188	929742	34.468	ng/ul	0.00
81) Pyrene-d10	19.639	212	1077100	37.112	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	951299	35.578	ng/ul	0.00

Target Compounds Qvalue

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

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