Quantitation Report (Qedit)

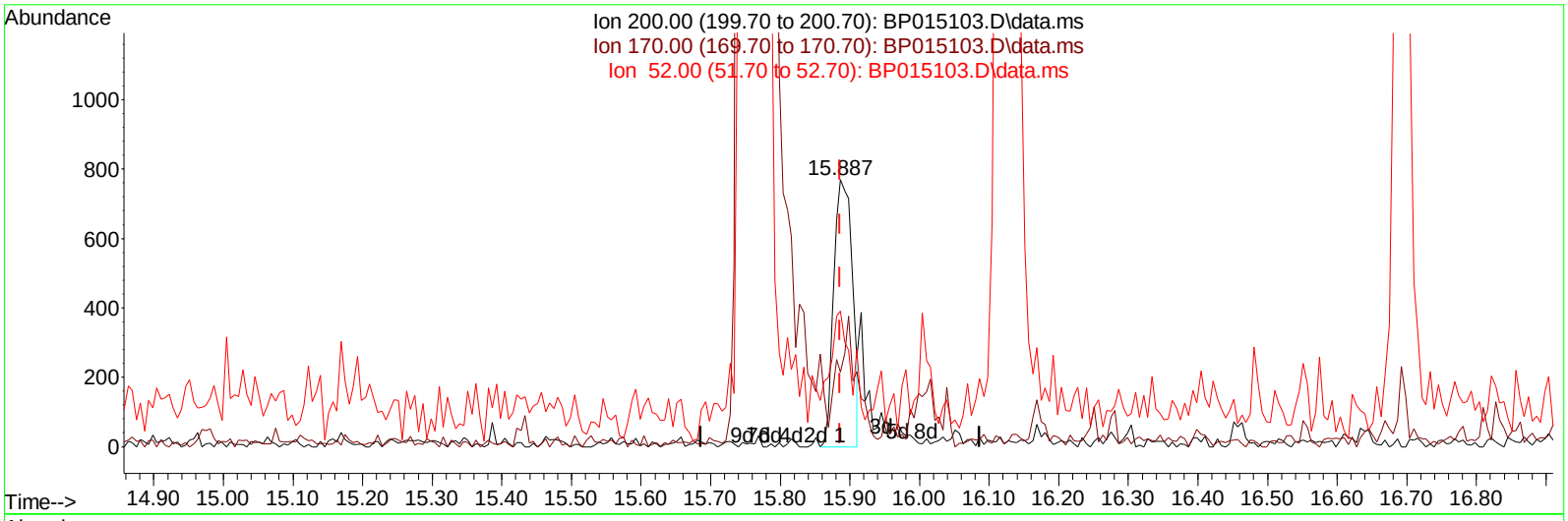
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
Data File : BP015103.D
Acq On : 16 May 2023 11:08
Operator : CG/JU
Sample : 02768-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

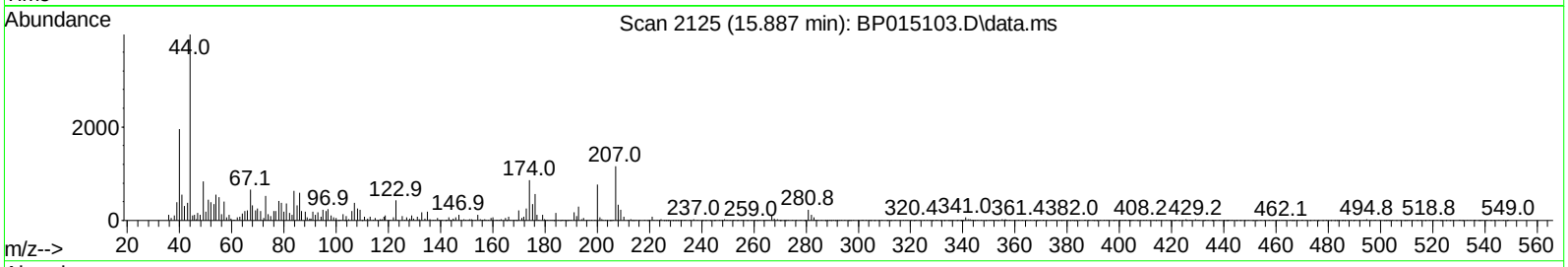
Quant Time: May 17 00:34:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 16 01:39:21 2023
Response via : Initial Calibration

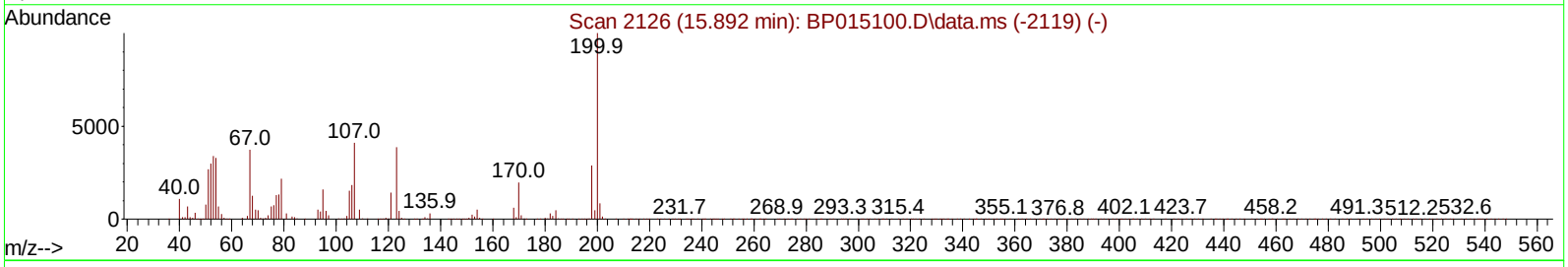
Instrument :
BNA_P
ClientSampleId :
C0NM7

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/17/2023
Supervised By :Jagrut Upadhyay 05/17/2023







TIC: BP015103.D\data.ms

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

15.887min (+ 0.000) 0.12 ng/ul

response 1437

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	27.96#
52.00	39.60	50.72#
0.00	0.00	0.00

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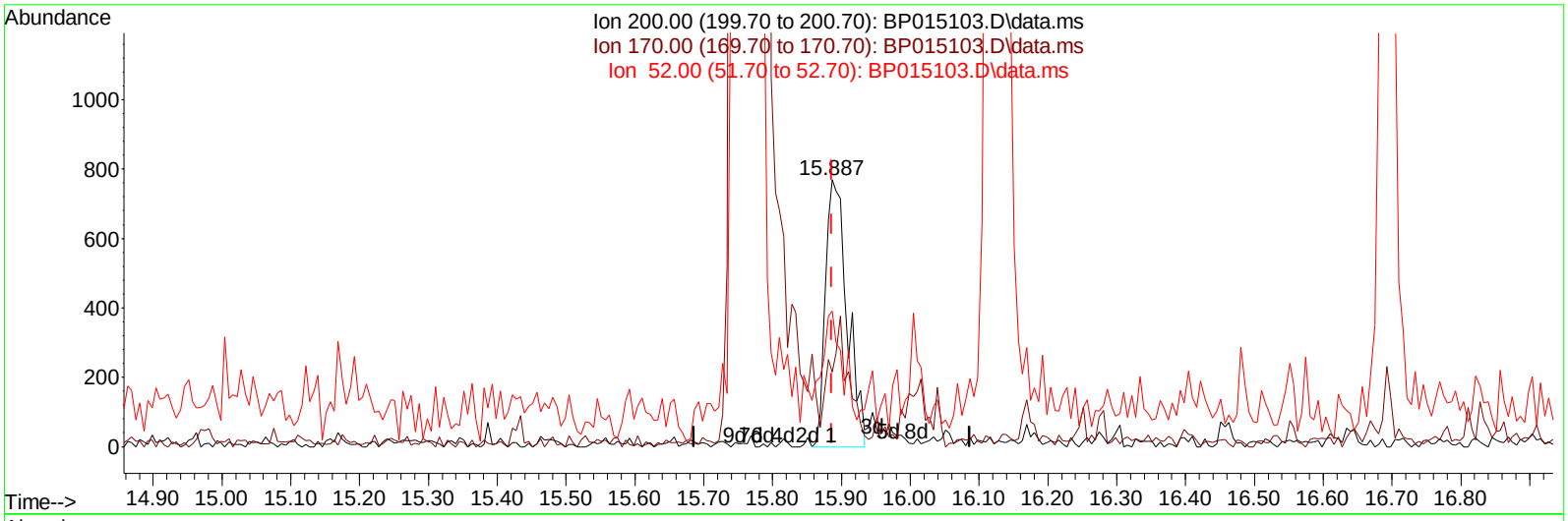

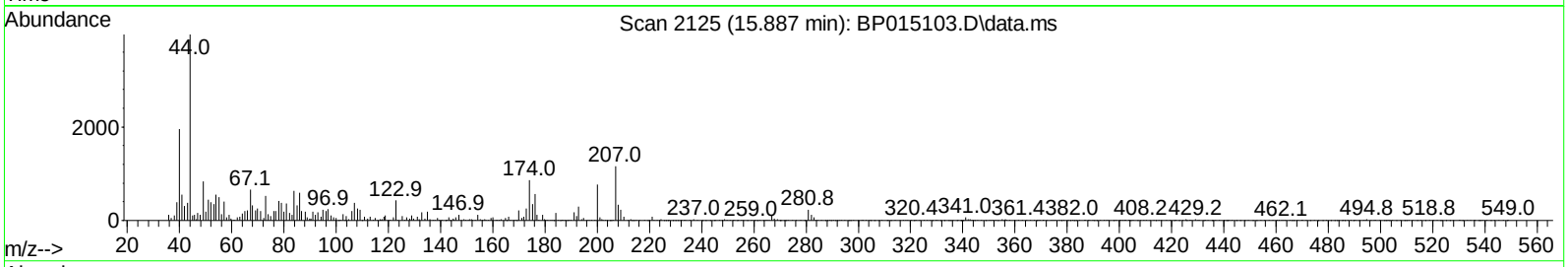

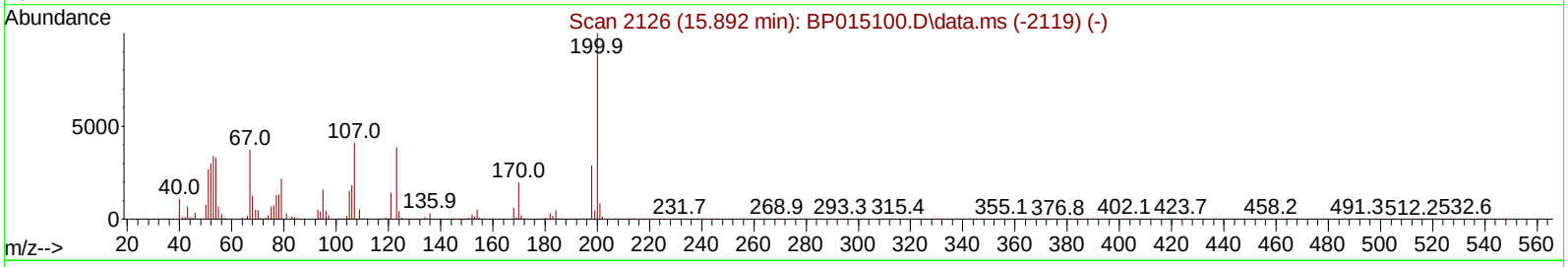

TIC: BP015103.D\data.ms

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

15.887min (+ 0.000) 0.14 ng/ul m

response 1694

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.40	27.96#
52.00	39.60	50.72#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
Data File : BP015103.D
Acq On : 16 May 2023 11:08
Operator : CG/JU
Sample : 02768-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 17 00:48:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 16 01:39:21 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	297402	20.000	ng/ul	0.00
20) Naphthalene-d8	10.963	136	1350250	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.775	164	888510	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1969780	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	1724314	20.000	ng/ul	0.00
88) Perylene-d12	24.180	264	1828204	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	38137	4.982	ng/uL	0.00
4) Pyridine-d5	3.875	84	250897	11.564	ng/ul	0.00
7) Phenol-d5	7.281	99	171350	6.205	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.452	67	505204	31.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.658	132	399845	19.694	ng/ul	0.00
15) 4-Methylphenol-d8	8.840	113	313794	14.261	ng/ul	-0.01
21) Nitrobenzene-d5	9.310	128	313704	29.566	ng/ul	0.00
24) 2-Nitrophenol-d4	10.040	143	205313	17.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.575	165	435812	20.457	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.099	131	633148	20.087	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	2239268	33.352	ng/ul	0.00
49) Acenaphthylene-d8	14.469	160	2433647	31.692	ng/ul	0.00
54) 4-Nitrophenol-d4	14.987	143	273	0.021	ng/ul	0.02
60) Fluorene-d10	15.763	176	1911235	33.735	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.887	200	1694m	0.136	ng/ul	0.00
73) Anthracene-d10	17.628	188	3189604	35.362	ng/ul	0.00
81) Pyrene-d10	19.851	212	3638130	36.379	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	3239285	35.693	ng/ul	-0.01

Target Compounds Qvalue

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

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