Quantitation Report (Qedit)

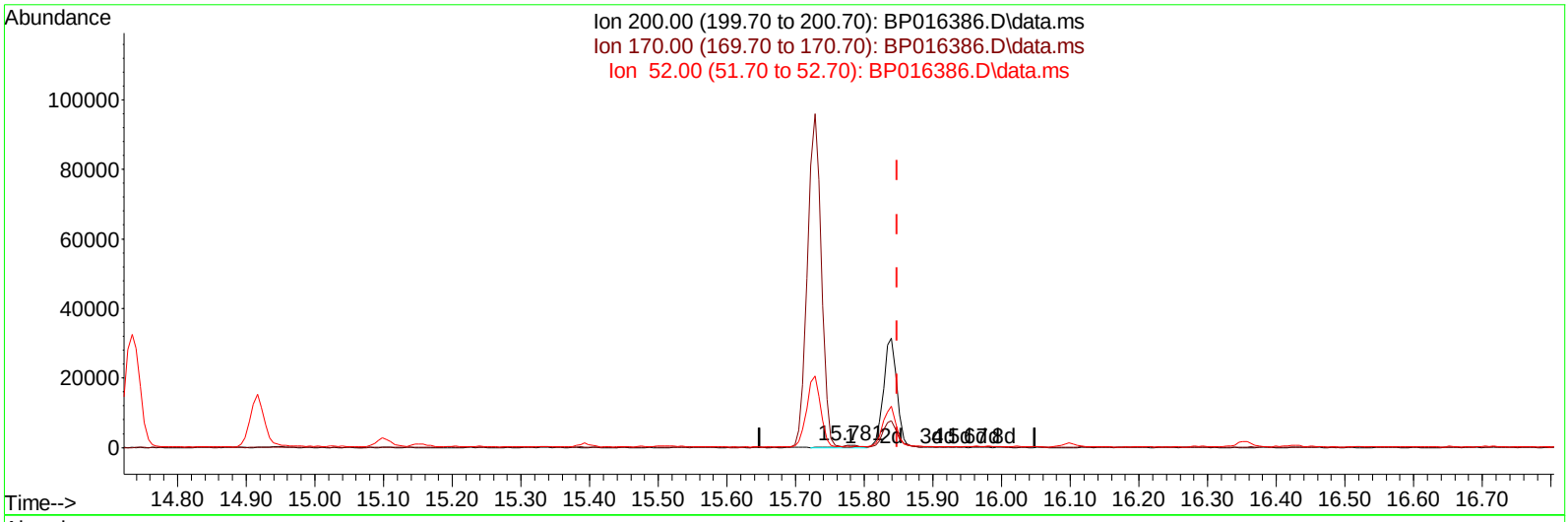
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072623\
Data File : BP016386.D
Acq On : 26 Jul 2023 21:31
Operator : MA/JU
Sample : 03534-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

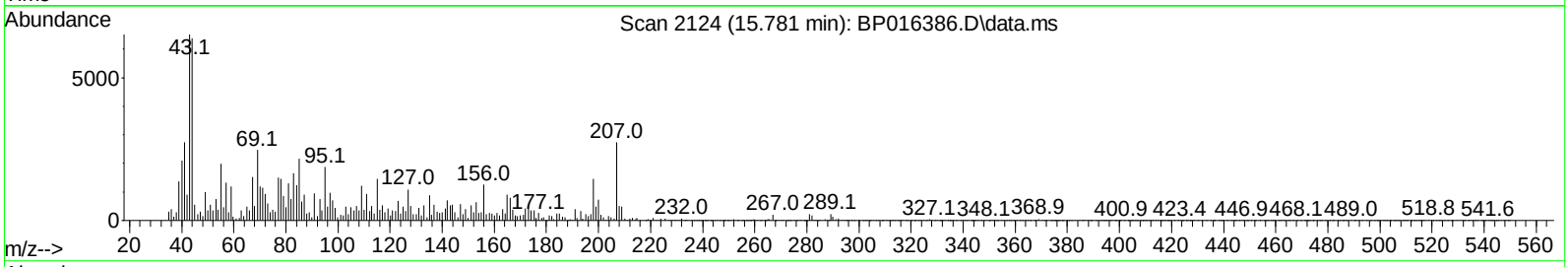
Quant Time: Jul 26 23:48:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 25 23:56:16 2023
Response via : Initial Calibration

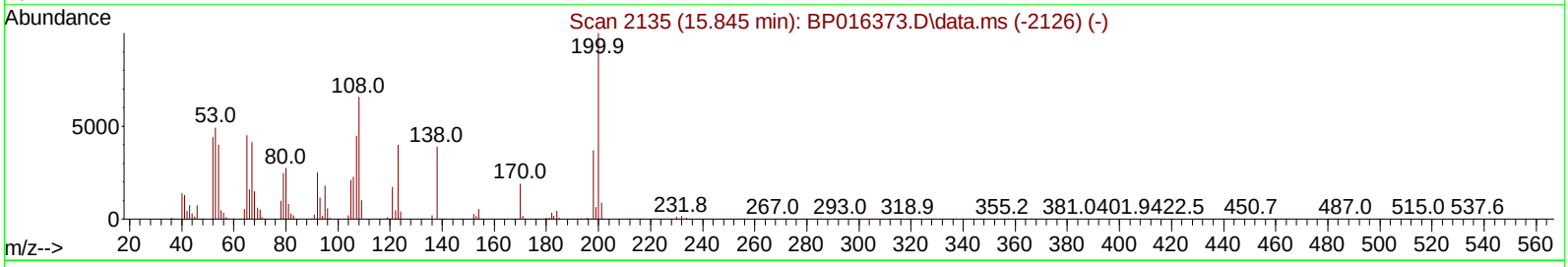
Instrument :
BNA_P
ClientSampleId :
A4718

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :mohammad ahmed 07/27/2023







TIC: BP016386.D\data.ms

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

15.781min (-0.068) 0.13 ng/ul

response 1195

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.30	25.37
52.00	56.20	47.90
0.00	0.00	0.00

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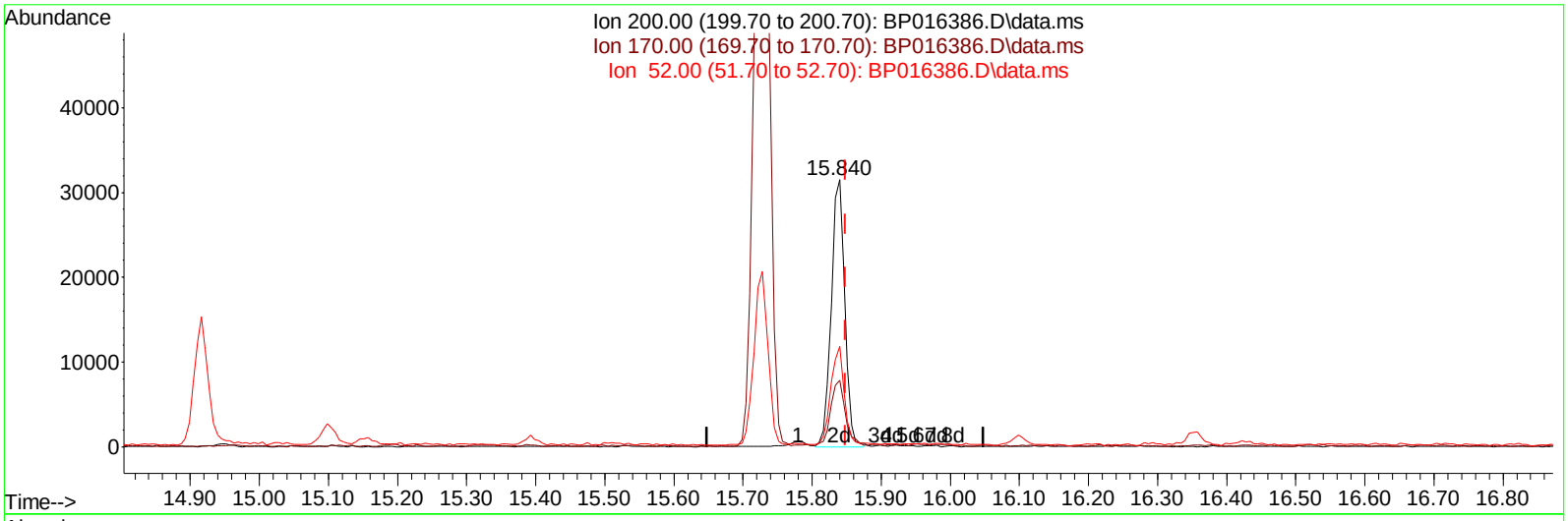

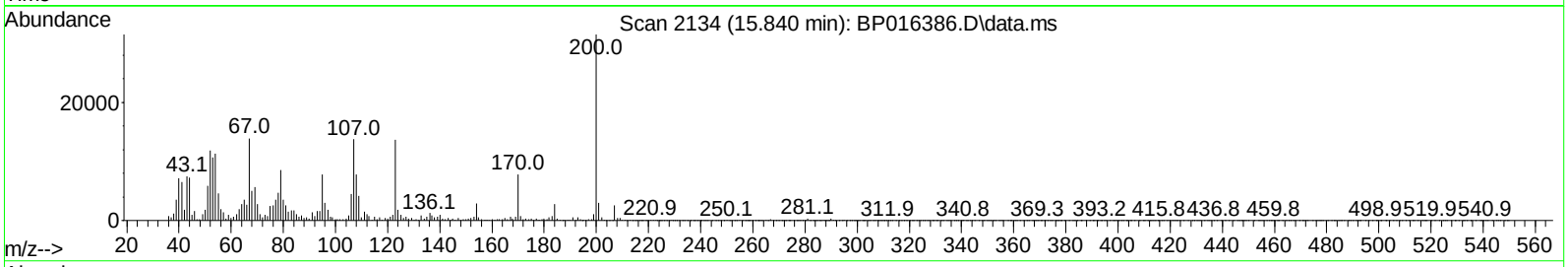

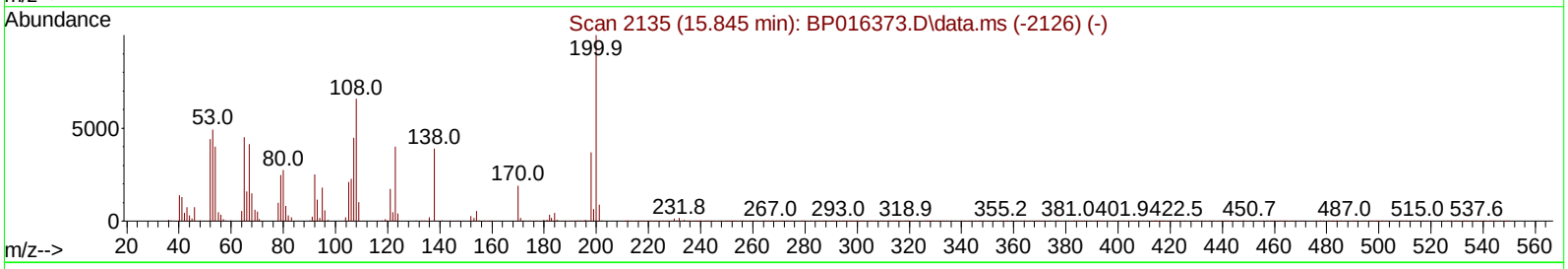

TIC: BP016386.D\data.ms

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

15.840min (-0.009) 4.60 ng/ul m

response 43192

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.30	24.81
52.00	56.20	37.71#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

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Quant Time: Jul 27 07:36:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 25 23:56:16 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	484166	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	2110694	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	1294119	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	2849602	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	2382079	20.000	ng/ul	-0.01
88) Perylene-d12	24.186	264	1711008	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	11270	0.918	ng/uL	0.00
4) Pyridine-d5	3.852	84	393777	11.303	ng/ul	0.00
7) Phenol-d5	7.222	99	343637	8.481	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	322045	13.239	ng/ul	0.00
11) 2-Chlorophenol-d4	7.611	132	270105	8.545	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	221467	6.797	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	202195	15.557	ng/ul	0.00
24) 2-Nitrophenol-d4	10.005	143	186024	17.354	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	253944	8.547	ng/ul	0.00
31) 4-Chloroaniline-d4	11.081	131	47599	1.030	ng/ul	0.00
46) Dimethylphthalate-d6	14.146	166	1305339	13.782	ng/ul	-0.01
49) Acenaphthylene-d8	14.434	160	1375555	12.293	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	160537	10.116	ng/ul	0.00
60) Fluorene-d10	15.728	176	1133561	14.068	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.840	200	43192m	4.602	ng/ul	0.00
73) Anthracene-d10	17.598	188	976716	7.738	ng/ul	0.00
81) Pyrene-d10	19.822	212	1815487	13.423	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	841693	10.196	ng/ul	-0.03
Target Compounds						Qvalue
16) Acetophenone	8.934	105	67847	1.319	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.463	149	191328	1.978	ng/ul	98

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

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