Quantitation Report (Qedit)

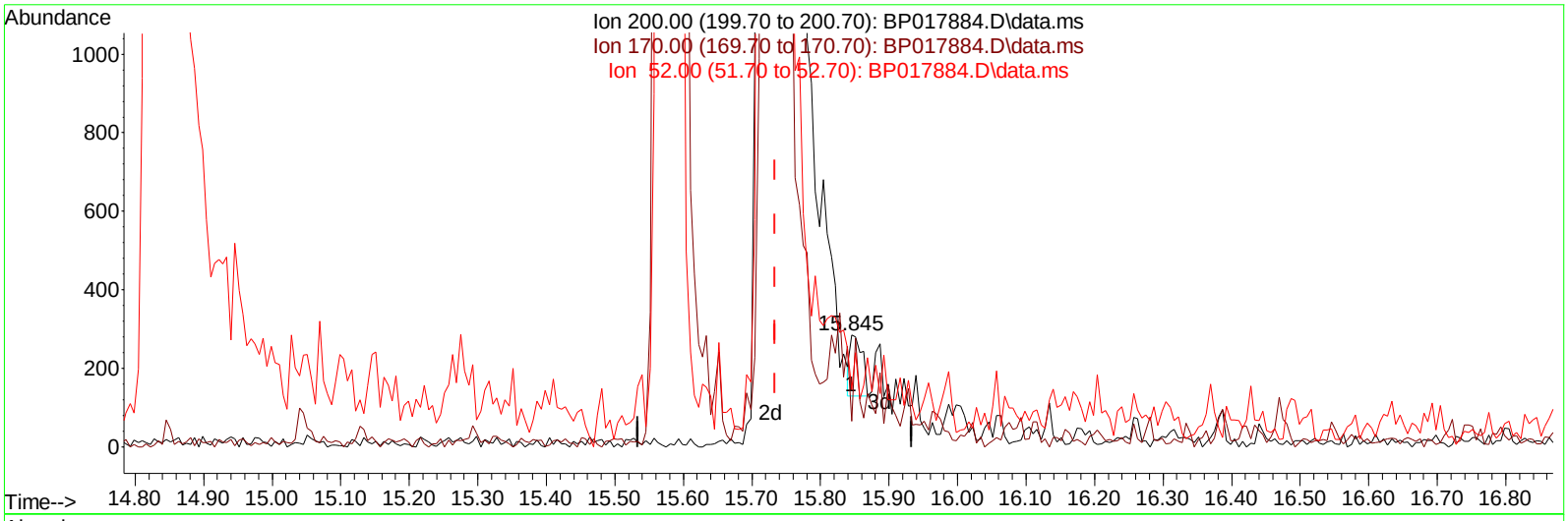
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017884.D
Acq On : 02 Nov 2023 13:51
Operator : MA/JU
Sample : PB156595BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

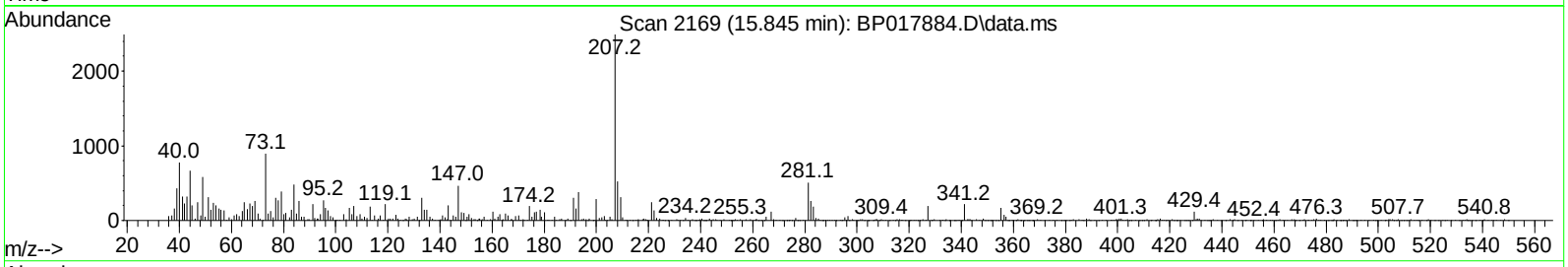
Quant Time: Nov 02 23:36:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

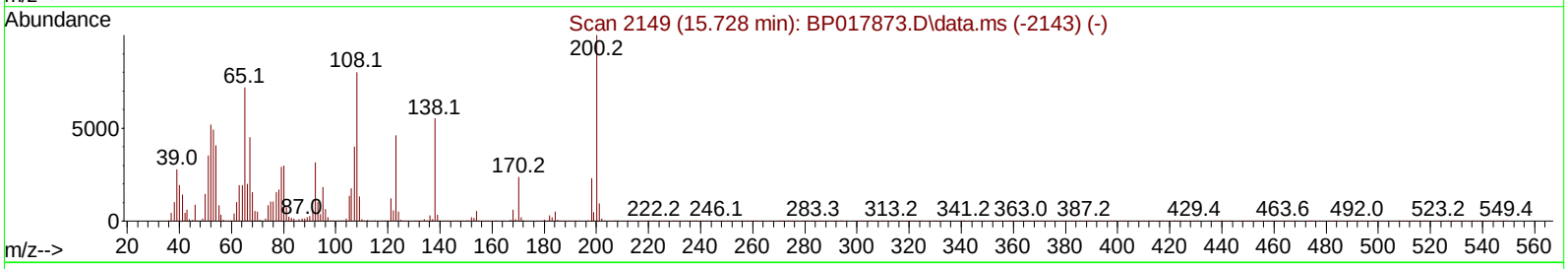
Instrument :
BNA_P
ClientSampleId :
SBLK595

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023







TIC: BP017884.D\data.ms

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

15.845min (+ 0.112) 0.04 ng/ul

response 187

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.20	22.81
52.00	42.40	50.88
0.00	0.00	0.00

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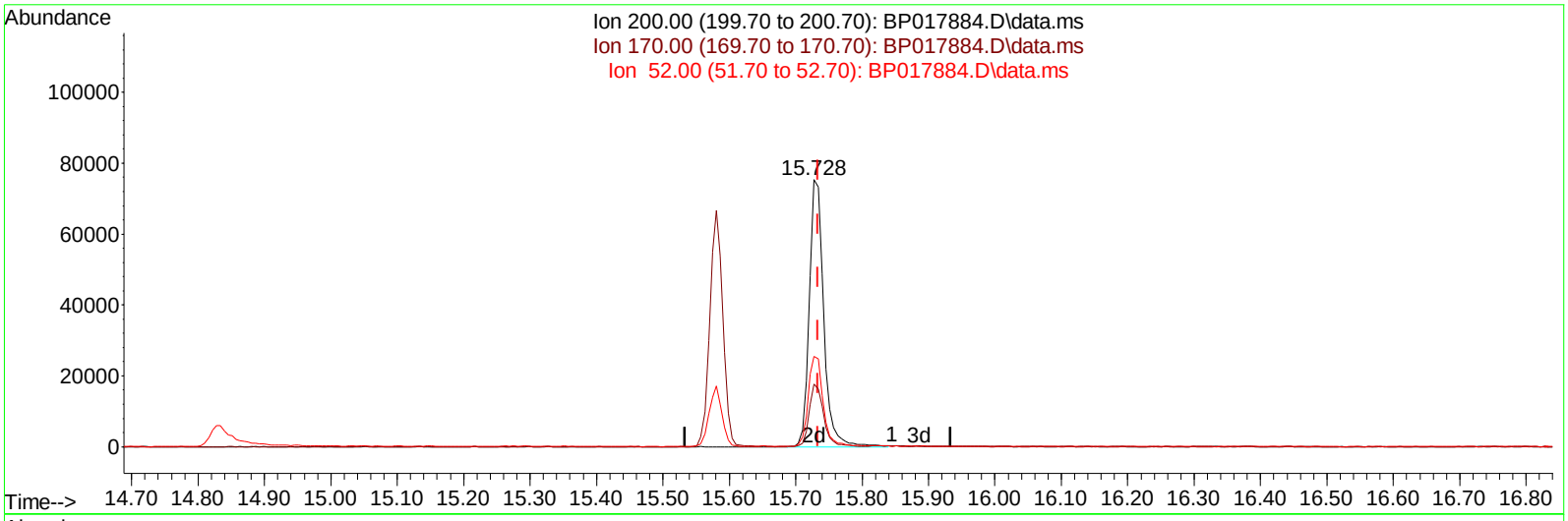

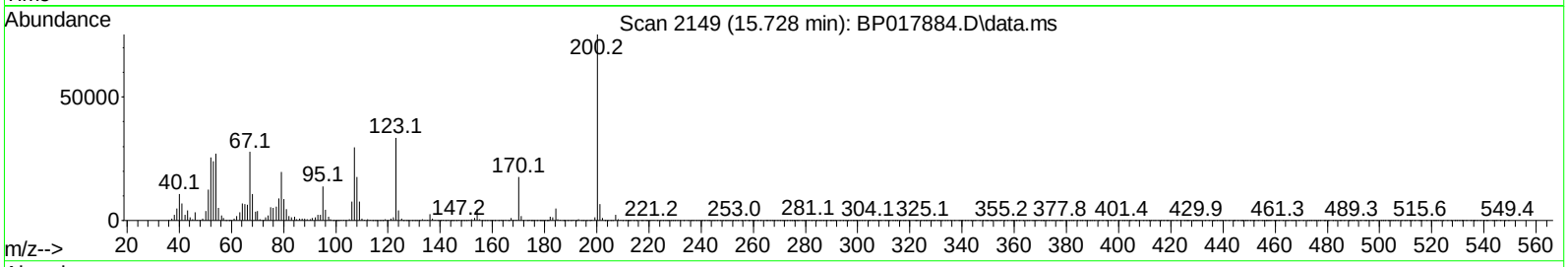

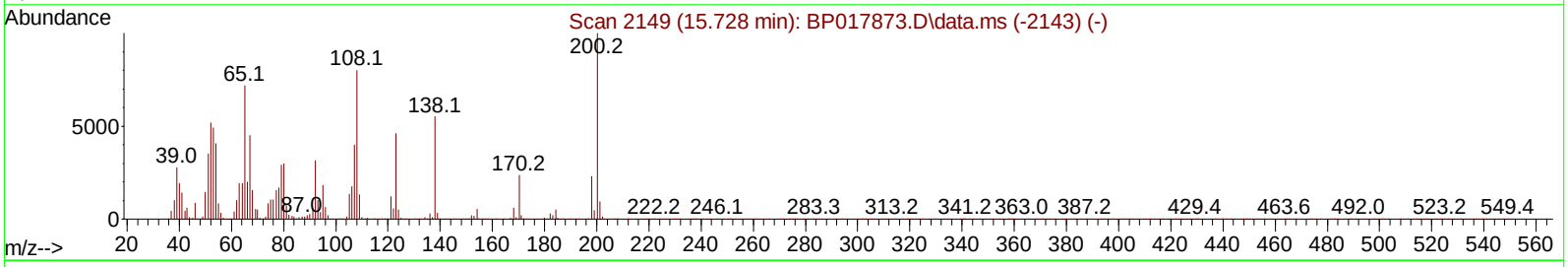

TIC: BP017884.D\data.ms

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

15.728min (-0.006) 23.59 ng/ul m

response 113145

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.20	23.40
52.00	42.40	33.76#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Nov 02 23:55:41 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	163700	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.705	136	619661	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164	361216	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	728275	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	600397	20.000	ng/ul	0.00
88) Perylene-d12	24.074	264	606328	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	22914	5.207	ng/uL	0.00
4) Pyridine-d5	3.699	84	271576	23.572	ng/ul	0.00
7) Phenol-d5	7.040	99	390467	28.664	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	243869	28.988	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	330743	29.768	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	314079	29.360	ng/ul	-0.01
21) Nitrobenzene-d5	9.081	128	156911	31.250	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.799	143	178947	32.255	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	299910	27.558	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131	387376	27.199	ng/ul	-0.01
46) Dimethylphthalate-d6	13.993	166	892476	29.432	ng/ul	-0.01
49) Acenaphthylene-d8	14.269	160	1014640	30.004	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.834	143	103296	23.908	ng/ul	0.00
60) Fluorene-d10	15.581	176	740230	28.240	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	113145m	23.586	ng/ul	0.00
73) Anthracene-d10	17.469	188	1154537	31.022	ng/ul	0.00
81) Pyrene-d10	19.728	212	1279092	33.981	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.904	264	1055246	31.247	ng/ul	0.00

Target Compounds Qvalue

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

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