Quantitation Report (Qedit)

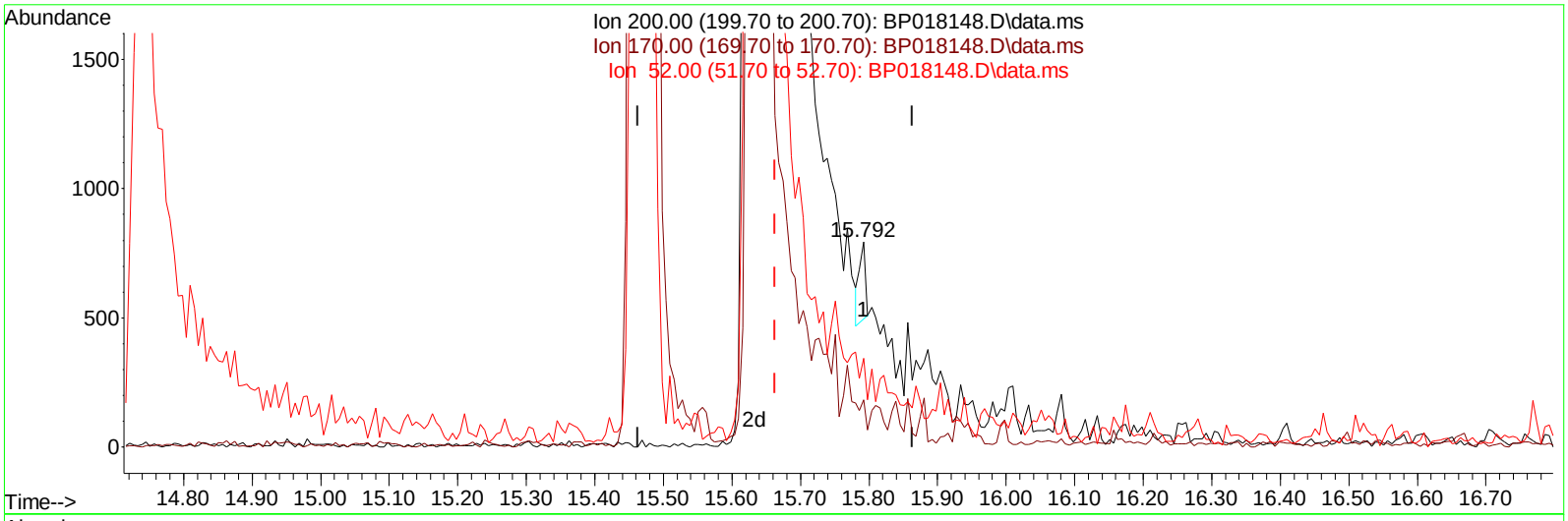
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111423\
Data File : BP018148.D
Acq On : 14 Nov 2023 10:32
Operator : MA/JU
Sample : PB157057BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

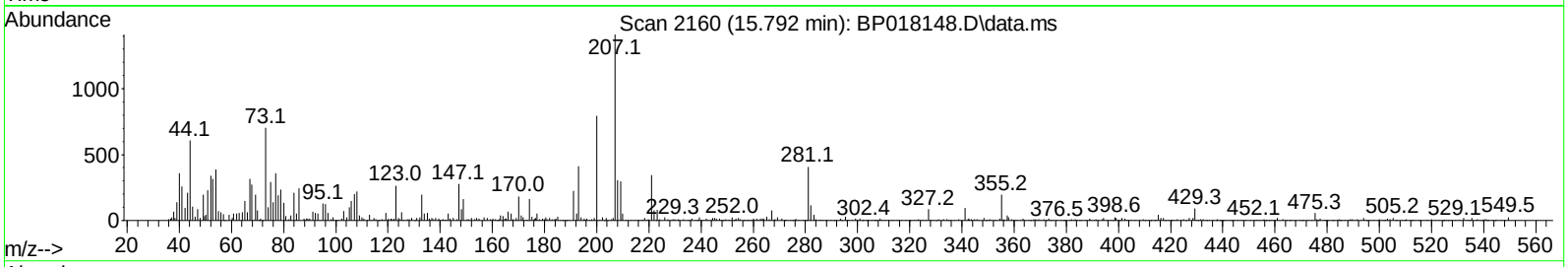
Quant Time: Nov 15 00:36:29 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 13 15:50:18 2023
Response via : Initial Calibration

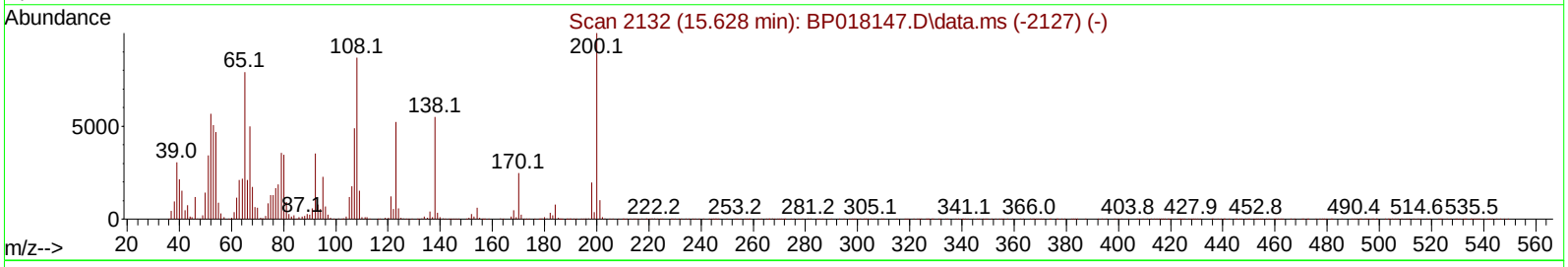
Instrument :
BNA_P
ClientSampleId :
SBLK057

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/16/2023







TIC: BP018148.D\data.ms

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

15.792min (+ 0.129) 0.05 ng/ul

response 185

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	22.89
52.00	52.00	43.02
0.00	0.00	0.00

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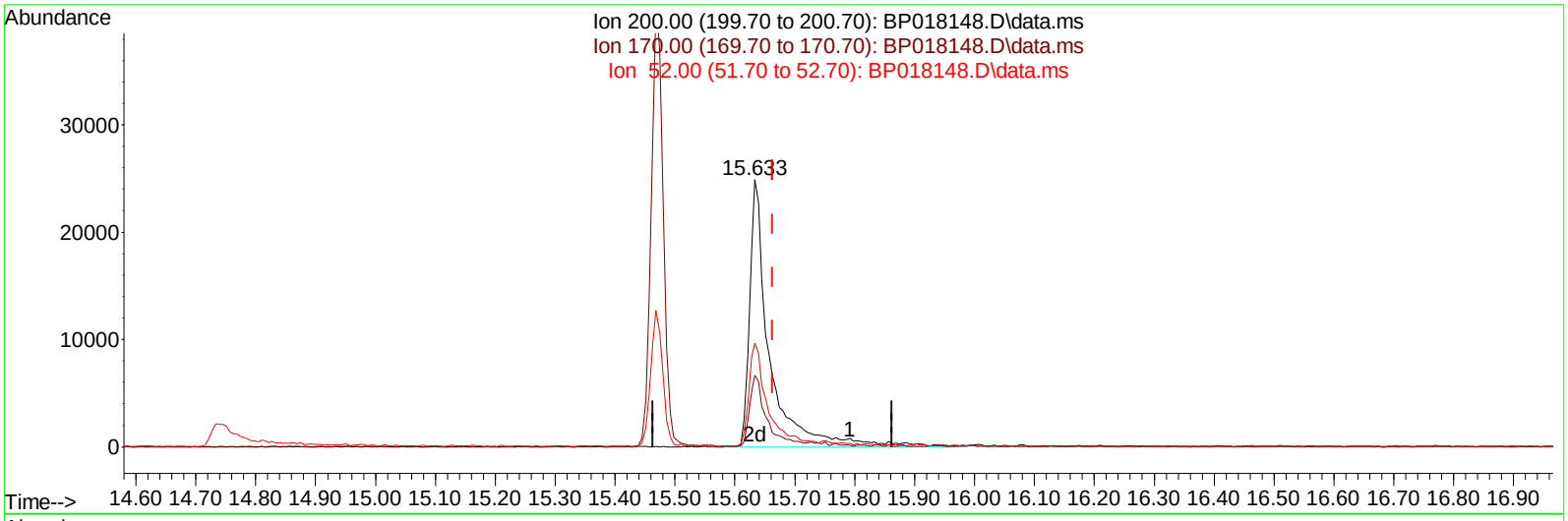

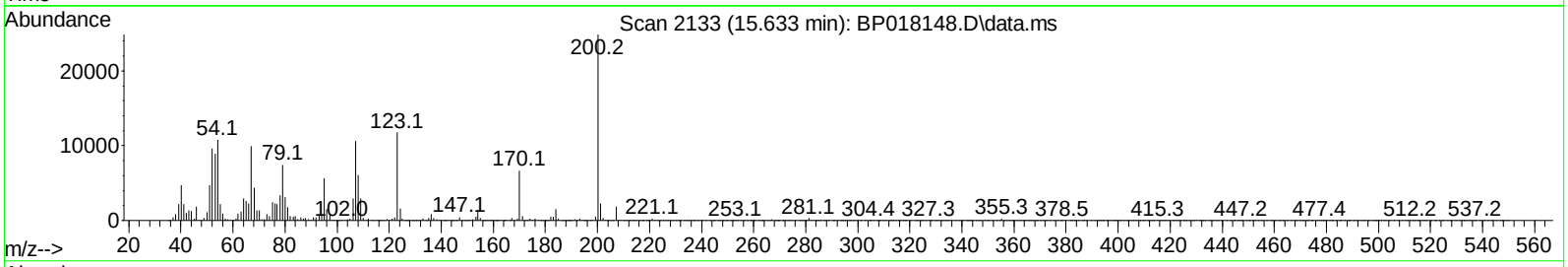

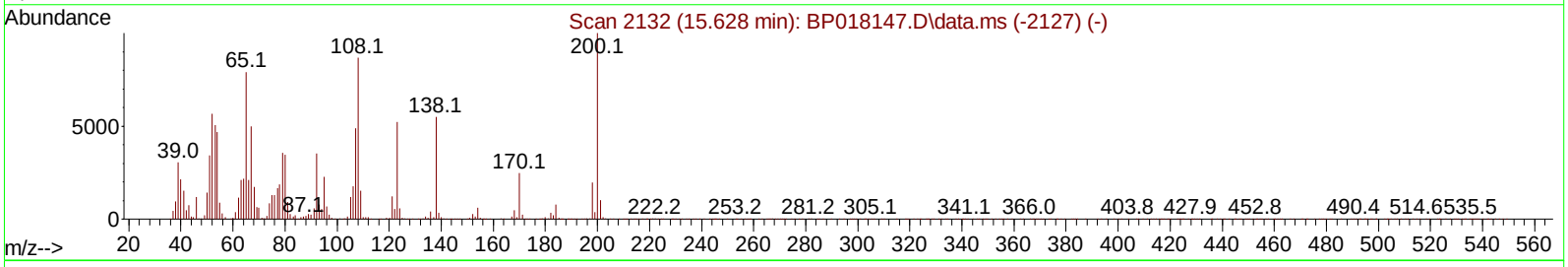

TIC: BP018148.D\data.ms

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

15.633min (-0.030) 15.35 ng/ul m

response 58073

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	26.86
52.00	52.00	38.80#
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	7.787	152	86556	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	358332	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	230645	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	523304	20.000	ng/ul	-0.01
79) Chrysene-d12	21.380	240	493153	20.000	ng/ul	-0.01
88) Perylene-d12	23.850	264	538389	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	13069	5.326	ng/uL	0.00
4) Pyridine-d5	3.599	84	121322	18.964	ng/ul	0.00
7) Phenol-d5	6.957	99	192768	23.068	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	131487	26.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	158294	23.921	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	159843	23.343	ng/ul	0.00
21) Nitrobenzene-d5	8.992	128	77648	24.052	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	87857	24.021	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	134219	20.590	ng/ul	0.00
31) 4-Chloroaniline-d4	10.786	131	187094	20.929	ng/ul	0.00
46) Dimethylphthalate-d6	13.892	166	564405	26.521	ng/ul	0.00
49) Acenaphthylene-d8	14.169	160	561686	24.233	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	44611	14.029	ng/ul	0.00
60) Fluorene-d10	15.469	176	451497	25.697	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	58073m	15.351	ng/ul	-0.03
73) Anthracene-d10	17.351	188	727518	25.705	ng/ul	0.00
81) Pyrene-d10	19.604	212	869112	26.384	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	837689	26.758	ng/ul	-0.02

Target Compounds Qvalue

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

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