Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041923\
Data File : BP014722.D
Acq On : 19 Apr 2023 10:34
Operator : CG/JU
Sample : PB152183BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Apr 20 01:45:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 19 01:37:13 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK183

Manual IntegrationsAPPROVED

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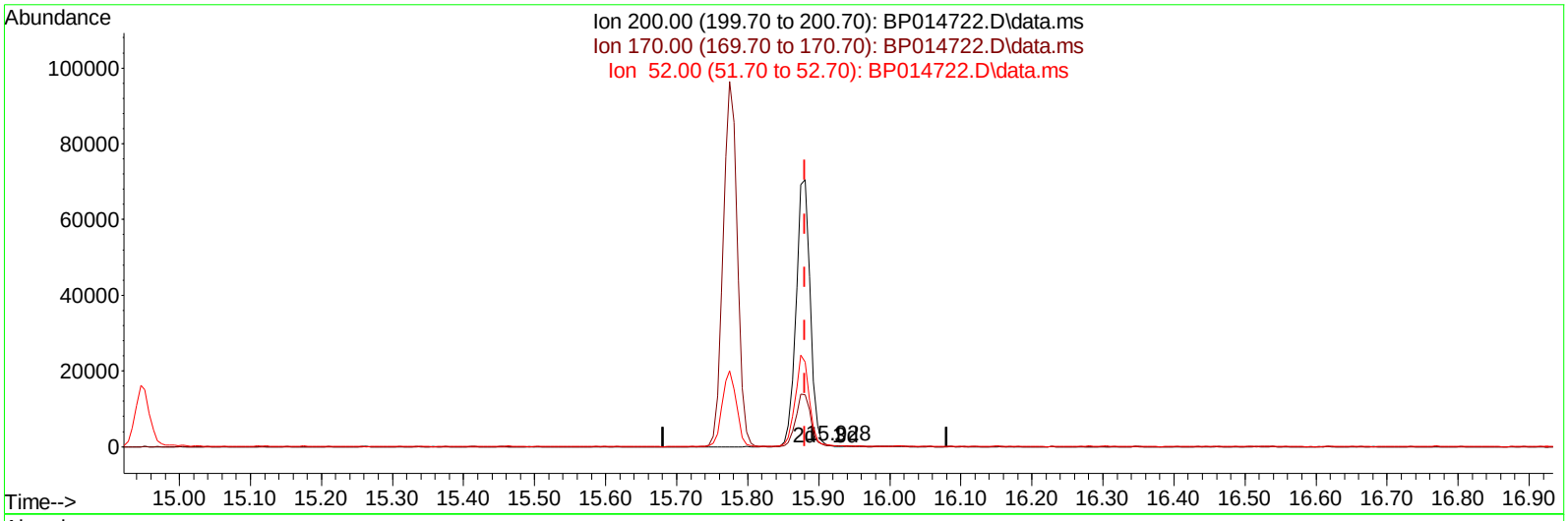
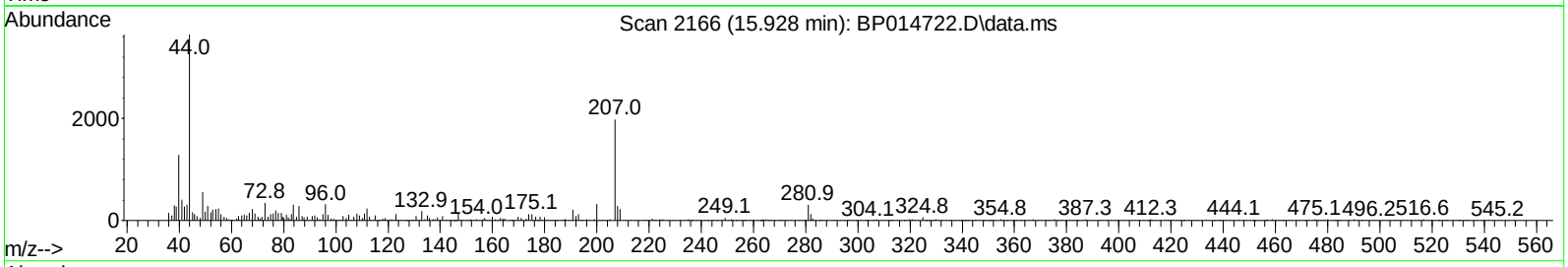
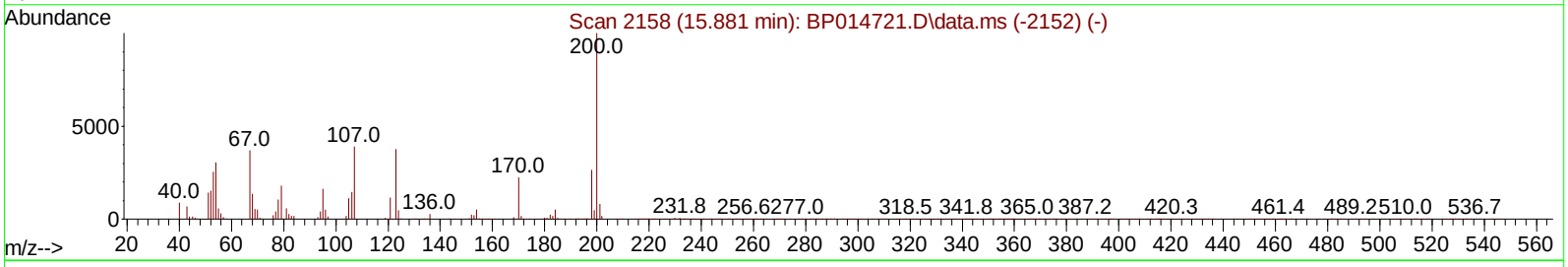
Supervised By :Jagrut Upadhyay 04/20/2023







TIC: BP014722.D\data.ms

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

15.928min (+ 0.047) 0.03 ng/ul

response 144

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.30	22.09
52.00	41.40	48.77
0.00	0.00	0.00

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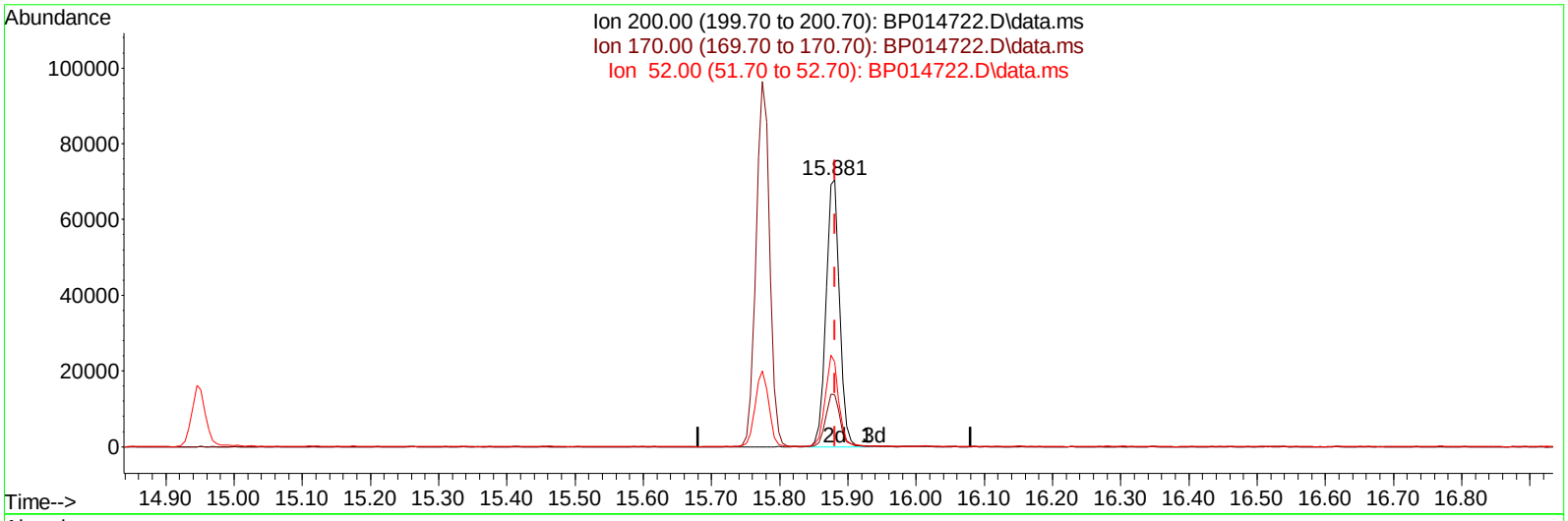

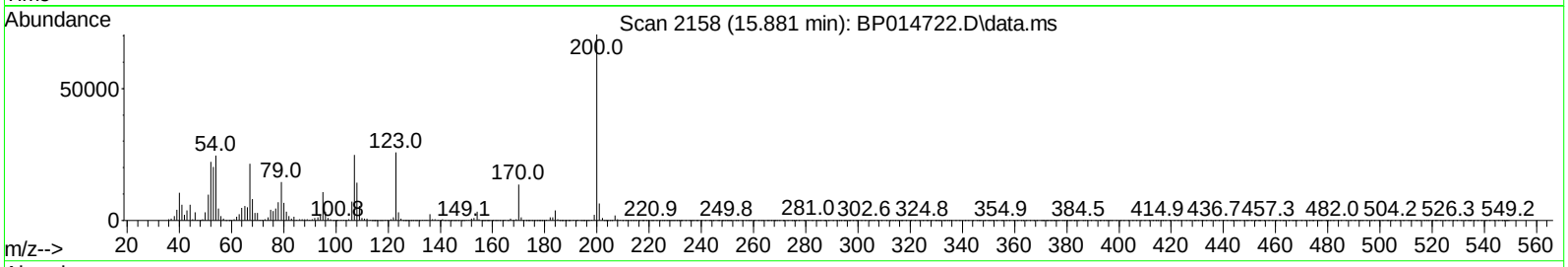

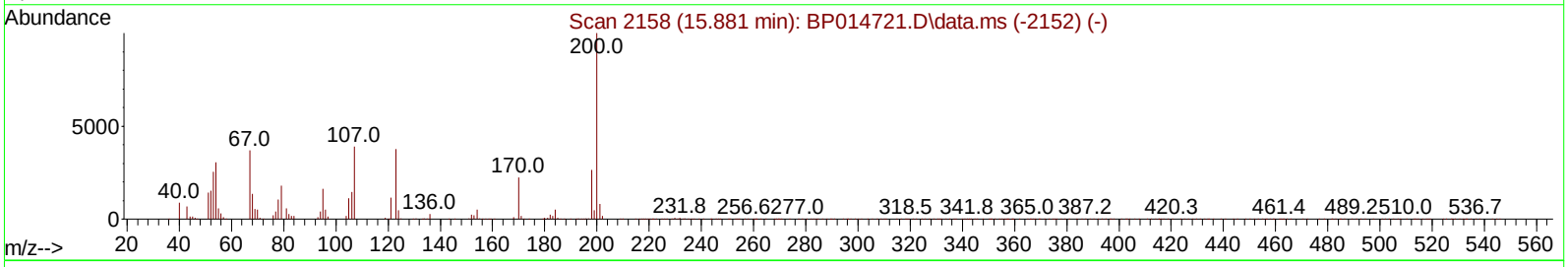

TIC: BP014722.D\data.ms

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

15.881min (0.000) 23.70 ng/ul m

response 97786

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.30	19.46
52.00	41.40	31.69#
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	8.152	152	164199	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	690131	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.787	164	456705	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.534	188	1019667	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240	950230	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	1085849	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	27717	6.709	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.287	99	424150	29.876	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.469	67	306372	34.980	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	370479	35.138	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	329261	29.750	ng/ul	0.00
21) Nitrobenzene-d5	9.322	128	160942	37.216	ng/ul	0.00
24) 2-Nitrophenol-d4	10.052	143	145472	37.245	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	342938	32.336	ng/ul	0.00
31) 4-Chloroaniline-d4	11.122	131	1409	0.087	ng/ul	0.01
46) Dimethylphthalate-d6	14.187	166	1340866	37.079	ng/ul	0.00
49) Acenaphthylene-d8	14.481	160	1386792	33.091	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	160429	27.891	ng/ul	0.00
60) Fluorene-d10	15.775	176	1119719	36.085	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	97786m	23.697	ng/ul	0.00
73) Anthracene-d10	17.634	188	1809870	36.742	ng/ul	0.00
81) Pyrene-d10	19.851	212	2140284	39.319	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.021	264	1954021	34.720	ng/ul	0.00

Target Compounds Qvalue

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

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