Quantitation Report (Qedit)

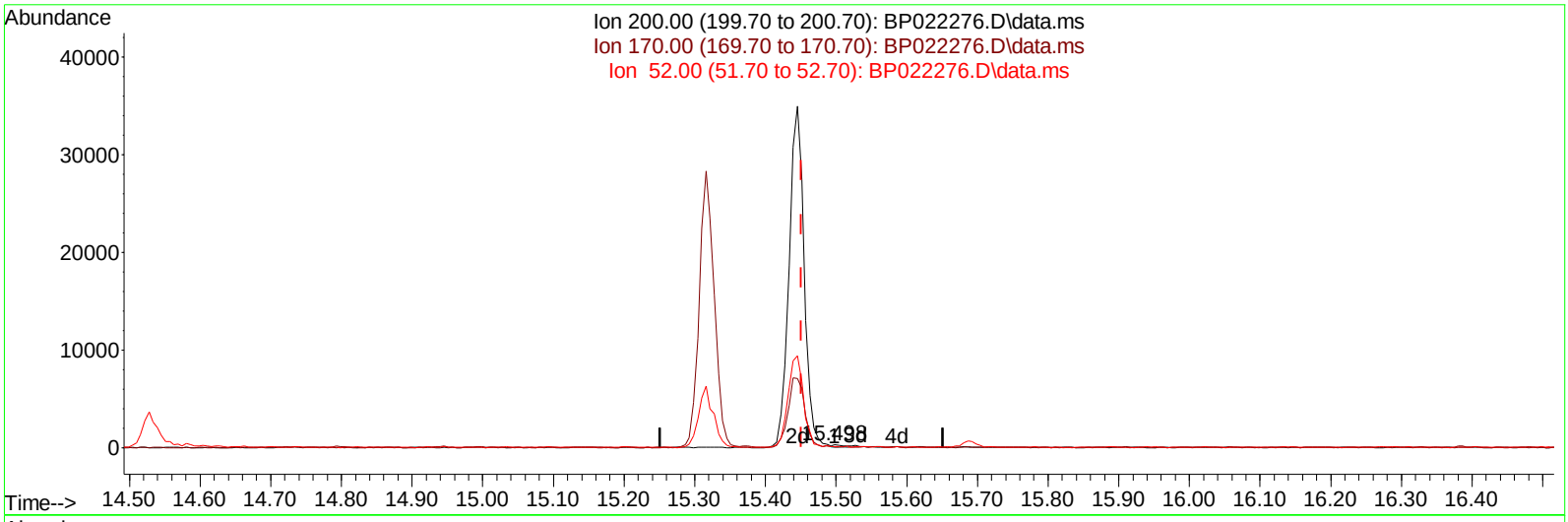
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100824\
Data File : BP022276.D
Acq On : 08 Oct 2024 18:10
Operator : RC/JU
Sample : P4162-21
Misc :
ALS Vial : 12 Sample Multiplier: 1

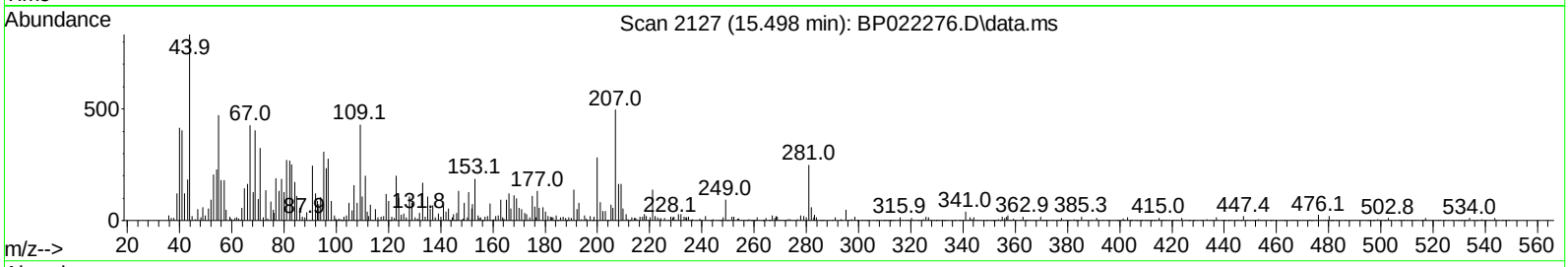
Quant Time: Oct 08 18:36:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 08 02:14:47 2024
Response via : Initial Calibration

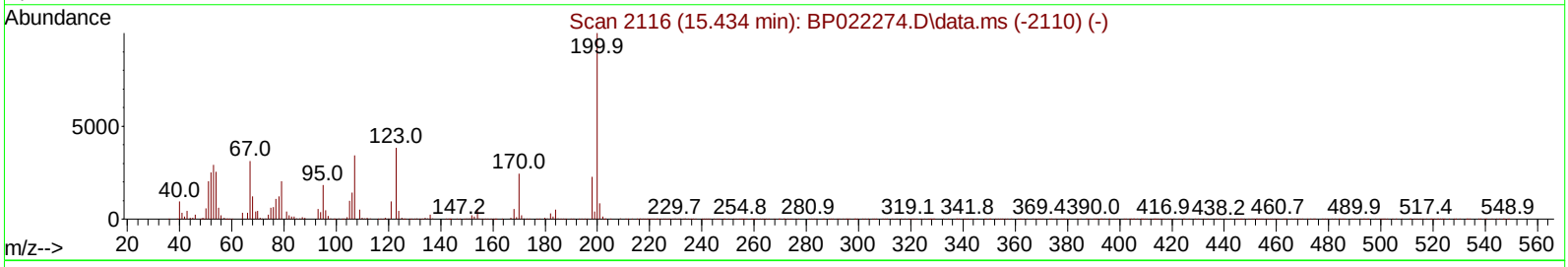
Instrument :
BNA_P
ClientSampleId :
A4EJ6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/10/2024
Supervised By :mohammad ahmed 10/10/2024







TIC: BP022276.D\data.ms

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

15.498min (+ 0.047) 0.06 ng/ul

response 246

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	20.49
52.00	36.60	32.86
0.00	0.00	0.00

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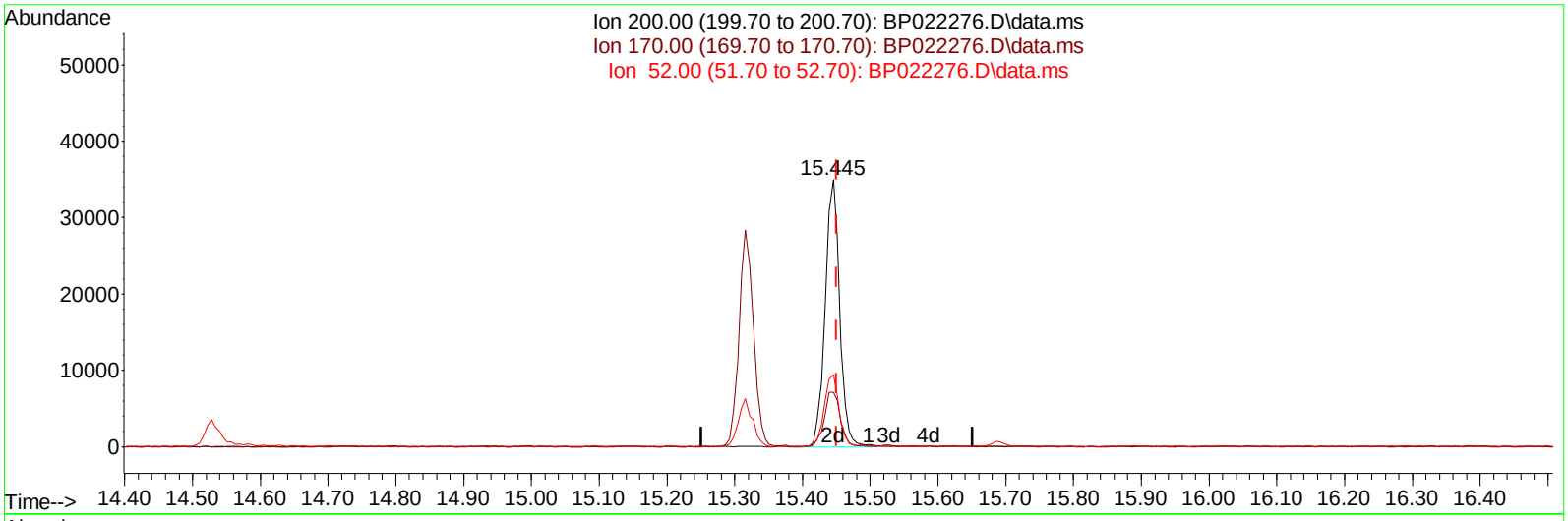

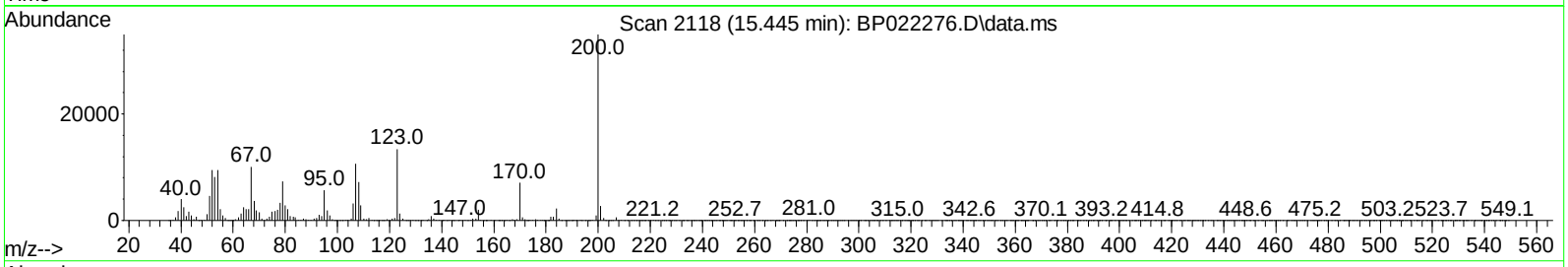

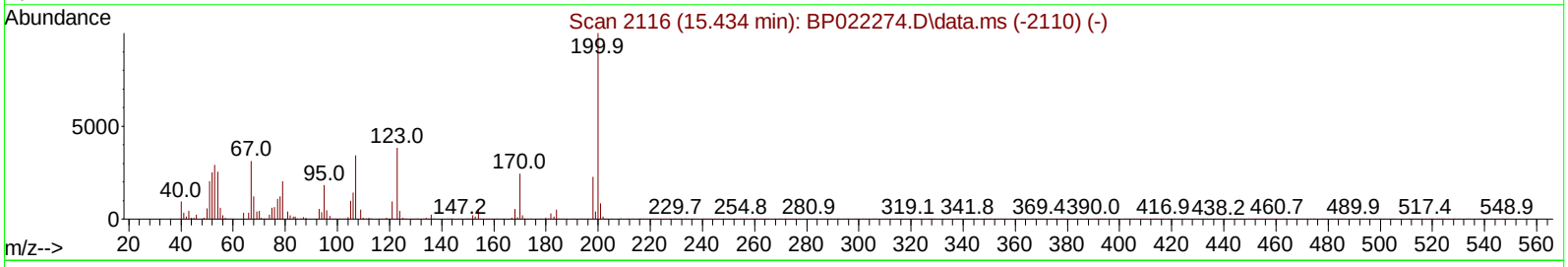

TIC: BP022276.D\data.ms

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

15.445min (-0.006) 13.08 ng/ul m

response 52037

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.00	20.33
52.00	36.60	26.98#
0.00	0.00	0.00

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Acq On : 08 Oct 2024 18:10
Operator : RC/JU
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	92621	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	344687	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	254272	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	604851	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	787909	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	986488	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	7003	2.938	ng/uL	0.00
4) Pyridine-d5	3.640	84	83812	12.809	ng/ul	0.00
7) Phenol-d5	6.887	99	108906	13.968	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	69103	15.080	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	86491	15.634	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	88180	14.172	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	40876	15.423	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	47777	15.571	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	102531	15.722	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	112717	14.627	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	364234	18.029	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	385902	17.985	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	40345	11.904	ng/ul	0.00
60) Fluorene-d10	15.316	176	338745	19.331	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	52037m	13.081	ng/ul	0.00
73) Anthracene-d10	17.216	188	564930	19.854	ng/ul	0.00
81) Pyrene-d10	19.592	212	792380	19.017	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	1076693	20.437	ng/ul	0.00

Target Compounds Qvalue

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

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