Quantitation Report (Qedit)

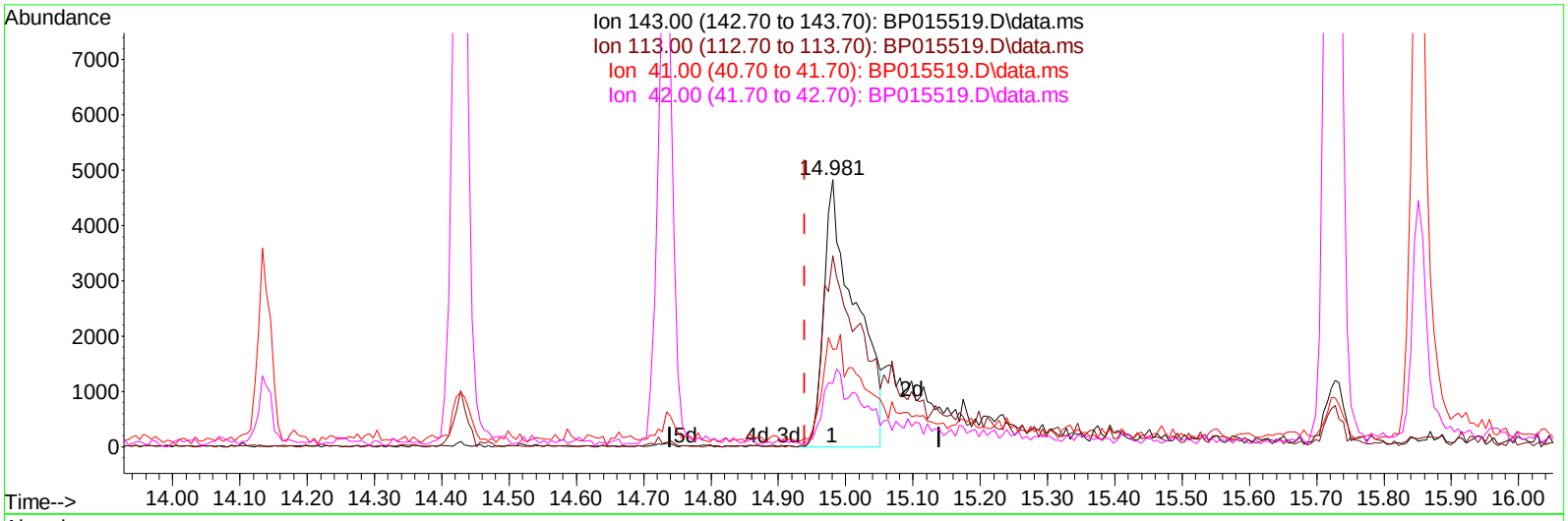
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
Data File : BP015519.D
Acq On : 14 Jun 2023 16:03
Operator : MA/JU
Sample : 03104-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

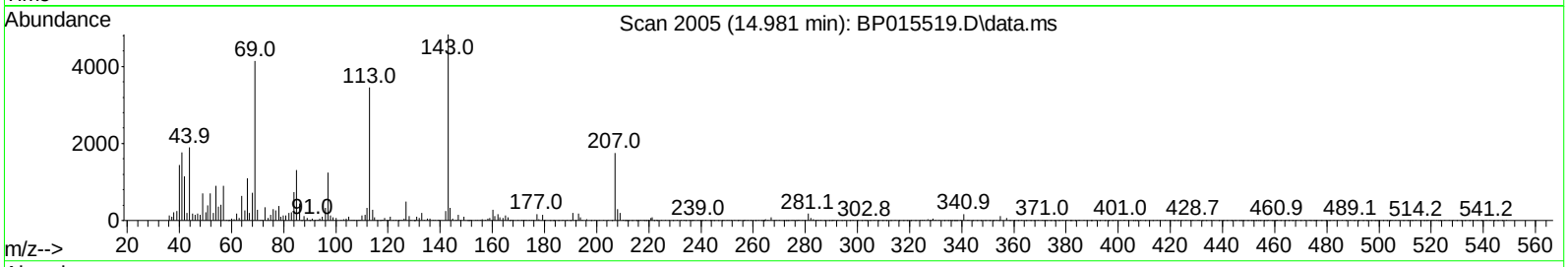
Quant Time: Jun 14 23:10:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
Response via : Initial Calibration

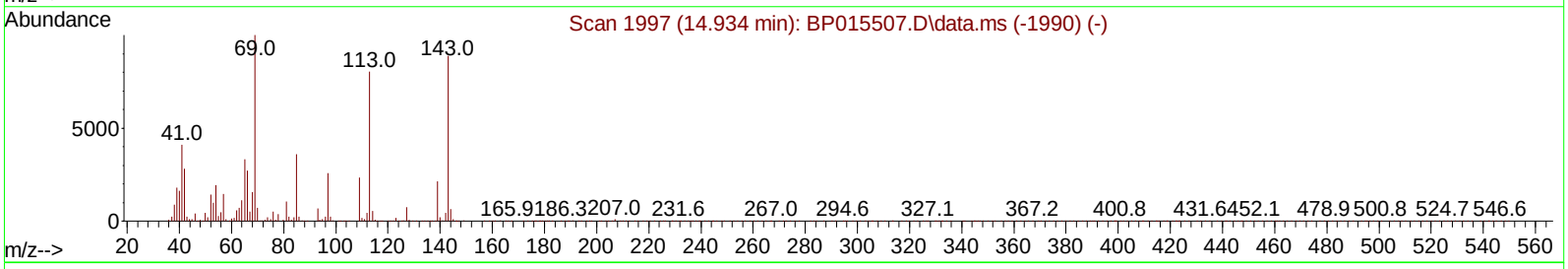
Instrument :
BNA_P
ClientSampleId :
C0NR1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/15/2023
Supervised By :mohammad ahmed 06/16/2023







TIC: BP015519.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.981min (+ 0.041) 2.86 ng/ul

response 15705

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	71.56
41.00	42.20	36.52
42.00	29.40	23.67

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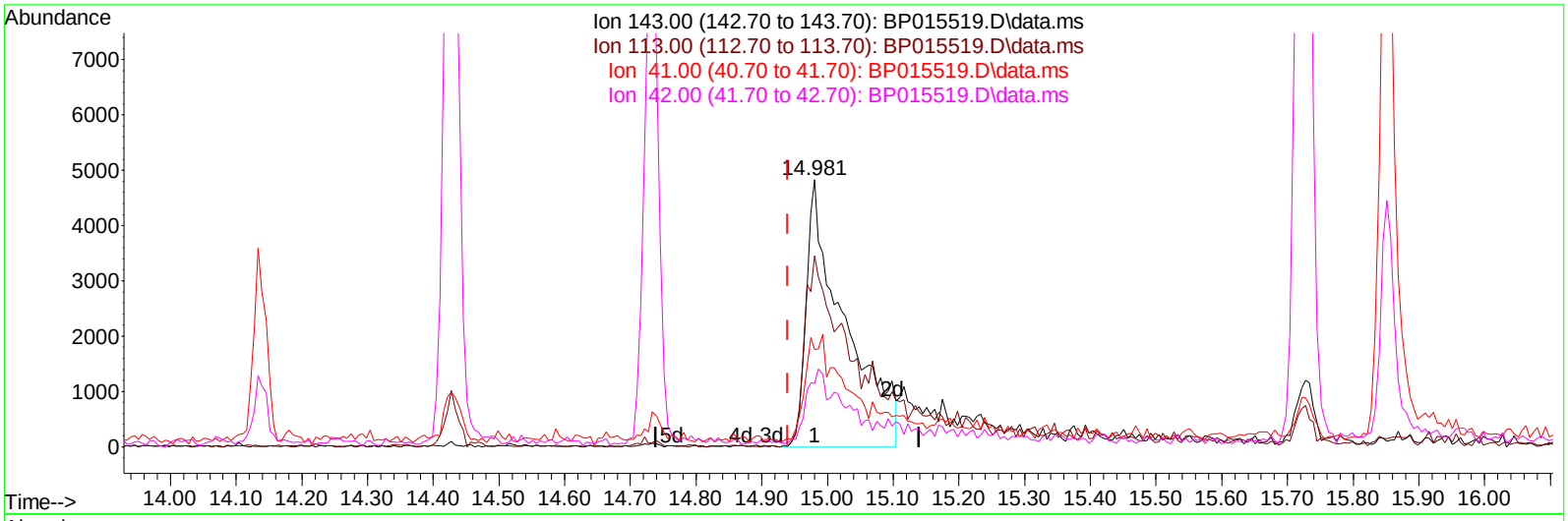

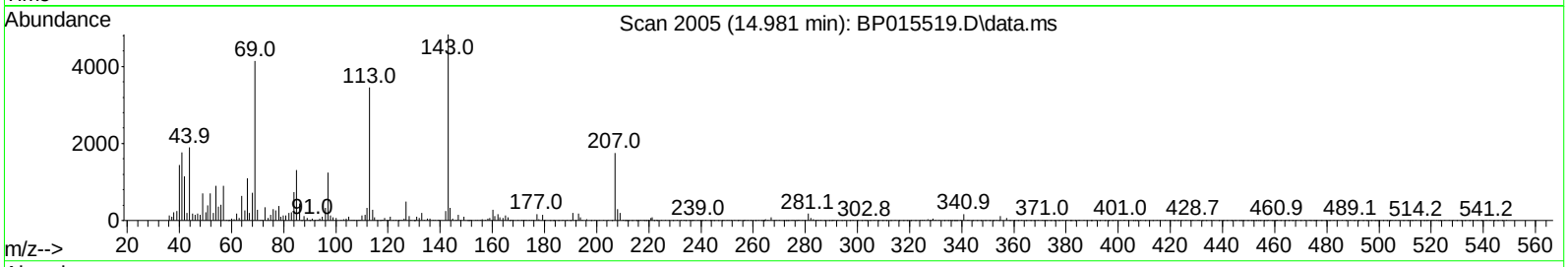

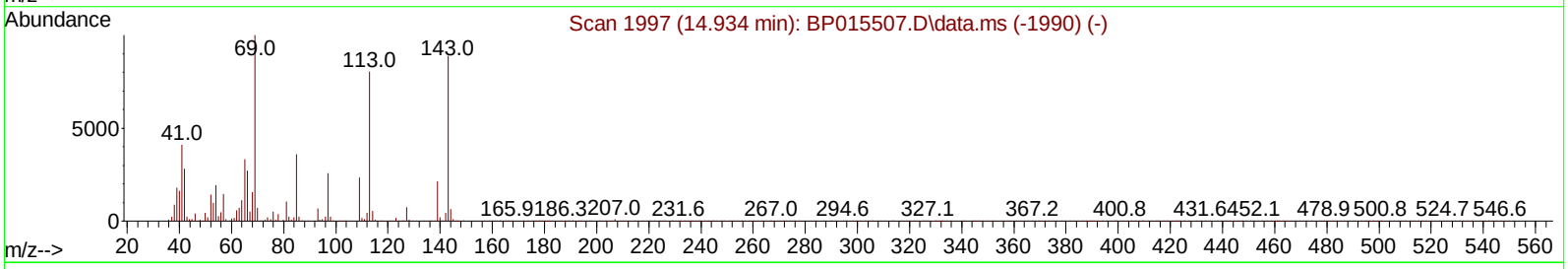

TIC: BP015519.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.981min (+ 0.041) 3.55 ng/ul m

response 19473

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	71.56
41.00	42.20	36.52
42.00	29.40	23.67

Quantitation Report (QT Reviewed)

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Data File : BP015519.D
Acq On : 14 Jun 2023 16:03
Operator : MA/JU
Sample : 03104-13
Misc :
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Quant Time: Jun 14 23:42:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	115532	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	554474	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	388351	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	933751	20.000	ng/ul	0.00
79) Chrysene-d12	21.568	240	913254	20.000	ng/ul	0.00
88) Perylene-d12	24.121	264	971234	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	14632	4.690	ng/uL	0.00
4) Pyridine-d5	3.869	84	31882	3.934	ng/ul	0.02
7) Phenol-d5	7.246	99	73540	6.909	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	267644	42.105	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	238736	30.937	ng/ul	0.00
15) 4-Methylphenol-d8	8.804	113	167081	19.127	ng/ul	0.00
21) Nitrobenzene-d5	9.269	128	172401	39.604	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	195571	39.340	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	304912	33.623	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	302303	23.224	ng/ul	0.00
46) Dimethylphthalate-d6	14.139	166	1292968	42.221	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160	1411697	42.158	ng/ul	0.00
54) 4-Nitrophenol-d4	14.981	143	19473m	3.551	ng/ul	0.04
60) Fluorene-d10	15.728	176	1092114	42.290	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	207596	35.094	ng/ul	0.00
73) Anthracene-d10	17.592	188	1886052	44.394	ng/ul	0.00
81) Pyrene-d10	19.816	212	2316693	47.397	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2189377	44.926	ng/ul	0.00

Target Compounds Qvalue

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

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