Quantitation Report (Qedit)

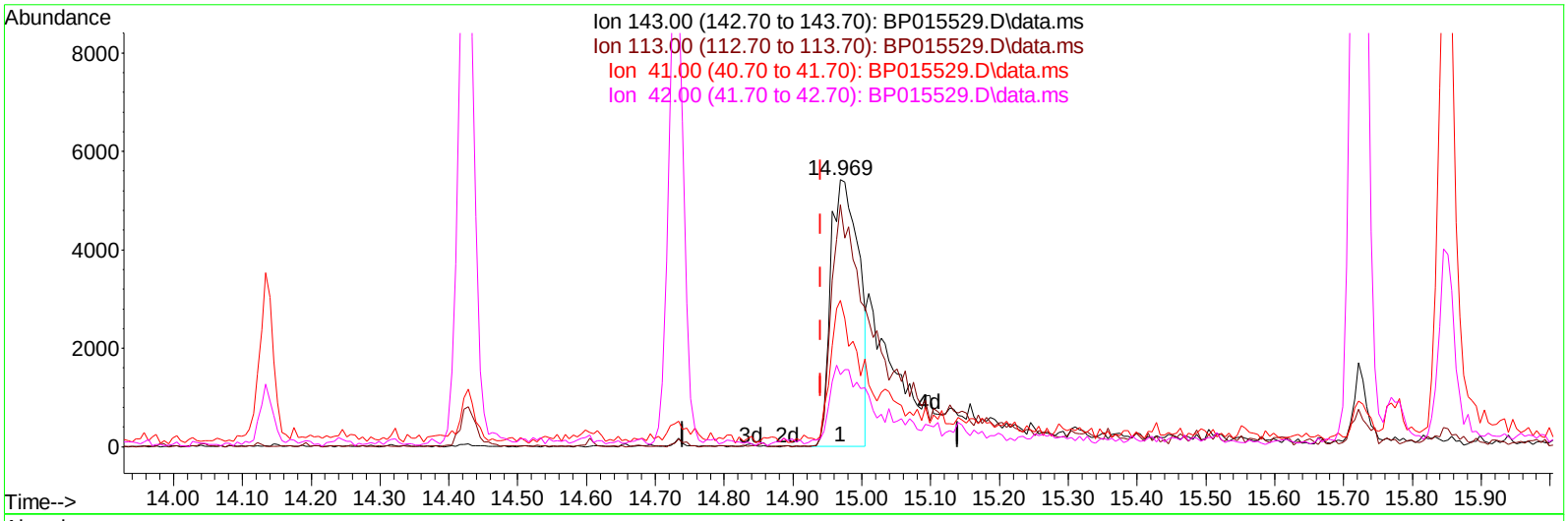
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
Data File : BP015529.D
Acq On : 14 Jun 2023 21:41
Operator : MA/JU
Sample : 03104-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

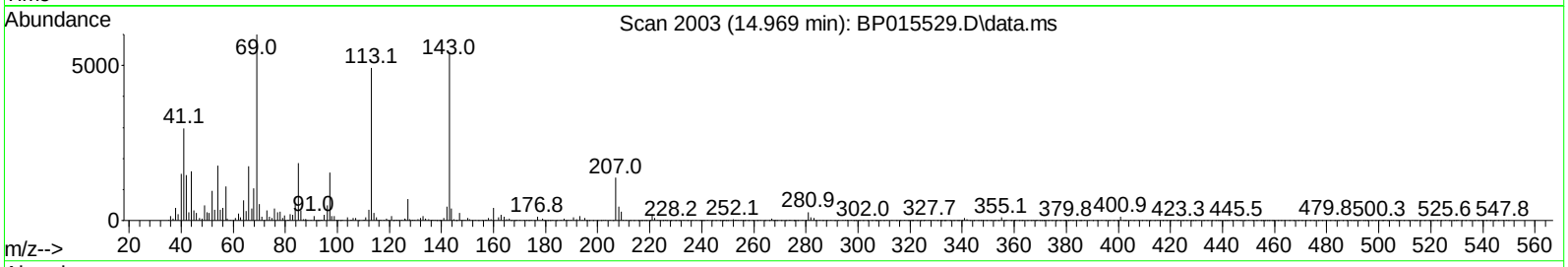
Quant Time: Jun 14 23:12:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 09 23:33:38 2023
Response via : Initial Calibration

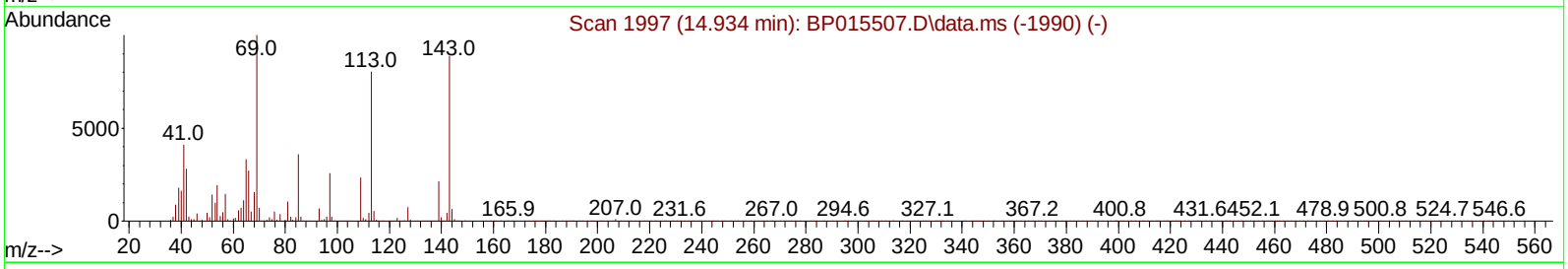
Instrument :
BNA_P
ClientSampleId :
C0NL3

Manual IntegrationsAPPROVED

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







TIC: BP015529.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.029) 2.74 ng/ul

response 15329

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	90.69
41.00	42.20	54.87#
42.00	29.40	27.06

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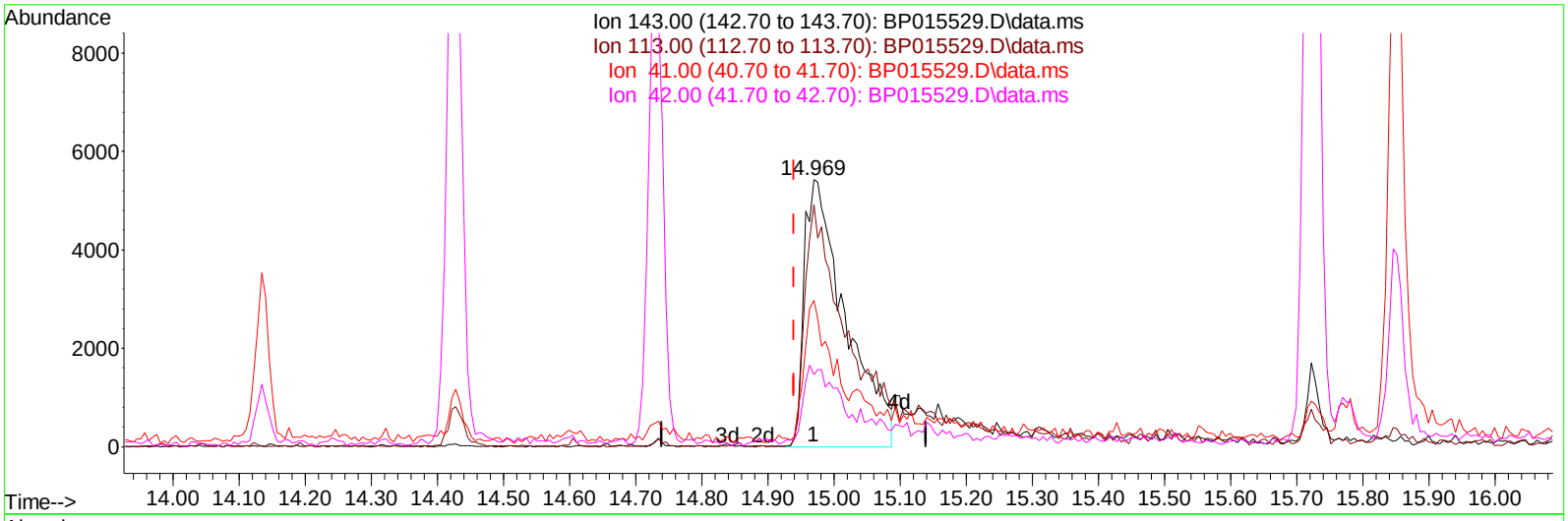

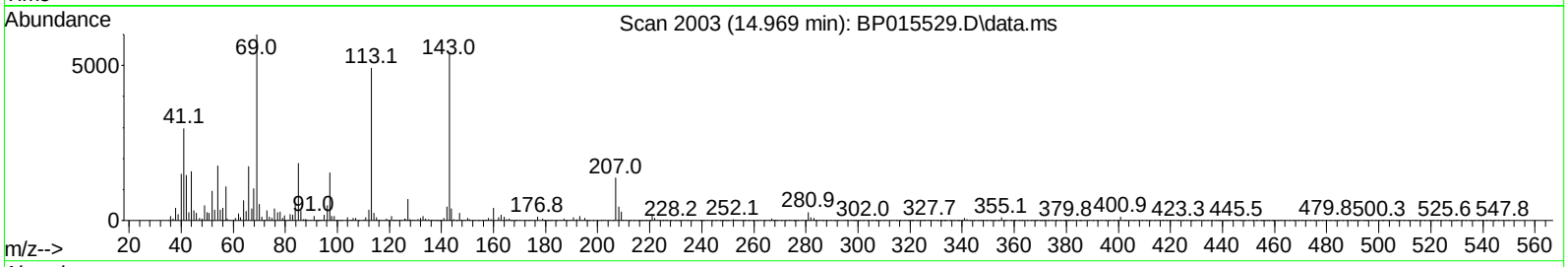

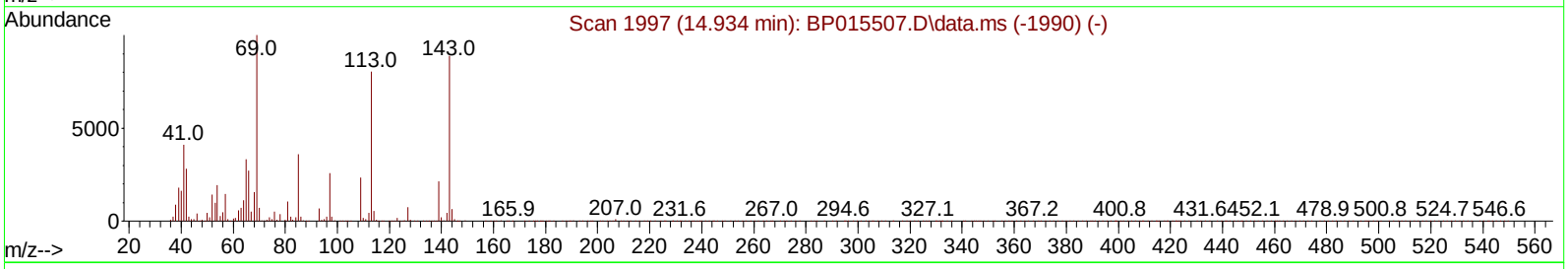

TIC: BP015529.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.029) 4.22 ng/ul m

response 23601

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	90.69
41.00	42.20	54.87#
42.00	29.40	27.06

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
Data File : BP015529.D
Acq On : 14 Jun 2023 21:41
Operator : MA/JU
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Misc :
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Quant Time: Jun 15 00:01:34 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 :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	119838	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	570143	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.734	164	395828	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.487	188	927136	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	902702	20.000	ng/ul	0.00
88) Perylene-d12	24.116	264	946805	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	14787	4.569	ng/uL	0.00
4) Pyridine-d5	3.858	84	54914	6.533	ng/ul	0.01
7) Phenol-d5	7.246	99	89044	8.065	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.411	67	248590	37.703	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	240091	29.995	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113	173241	19.120	ng/ul	-0.01
21) Nitrobenzene-d5	9.269	128	163788	36.591	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	185131	36.217	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	307259	32.951	ng/ul	0.00
31) 4-Chloroaniline-d4	11.057	131	235204	17.573	ng/ul	0.00
46) Dimethylphthalate-d6	14.140	166	1245043	39.888	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160	1314582	38.516	ng/ul	0.00
54) 4-Nitrophenol-d4	14.969	143	23601m	4.222	ng/ul	0.03
60) Fluorene-d10	15.722	176	1035603	39.345	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	213444	36.340	ng/ul	0.00
73) Anthracene-d10	17.587	188	1767058	41.890	ng/ul	0.00
81) Pyrene-d10	19.810	212	2199682	45.529	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2033916	42.813	ng/ul	0.00

Target Compounds Qvalue

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

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