Quantitation Report (Qedit)

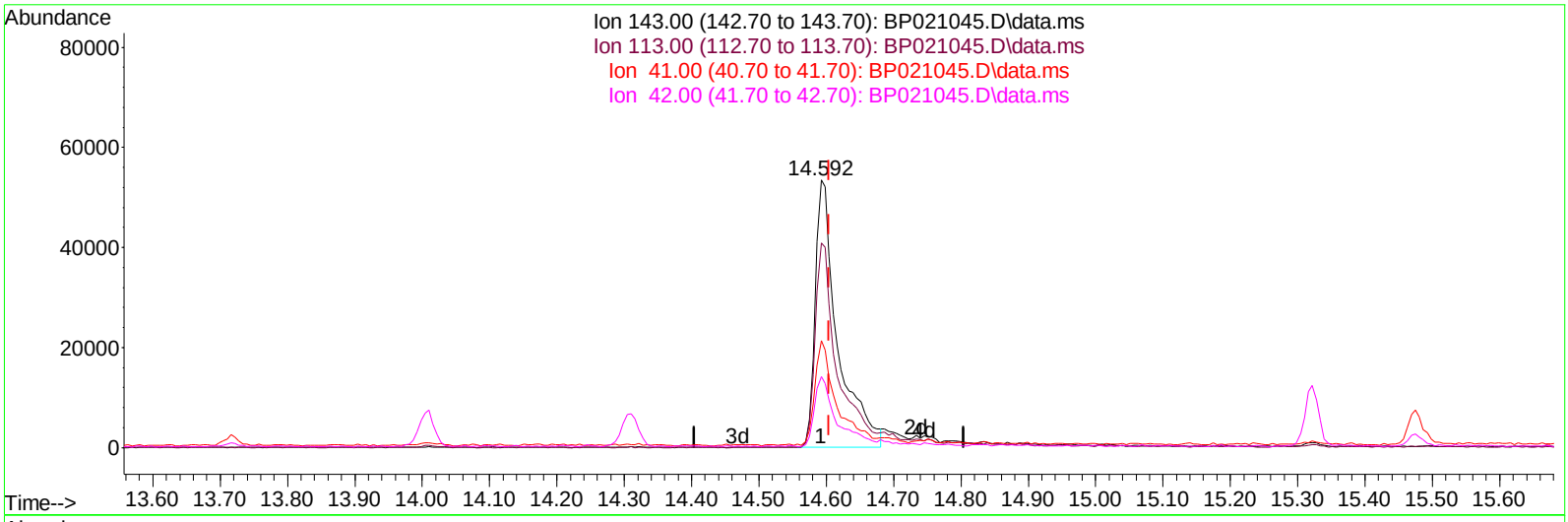
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
Data File : BP021045.D
Acq On : 18 Jul 2024 14:02
Operator : MA/JU
Sample : PB162120BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

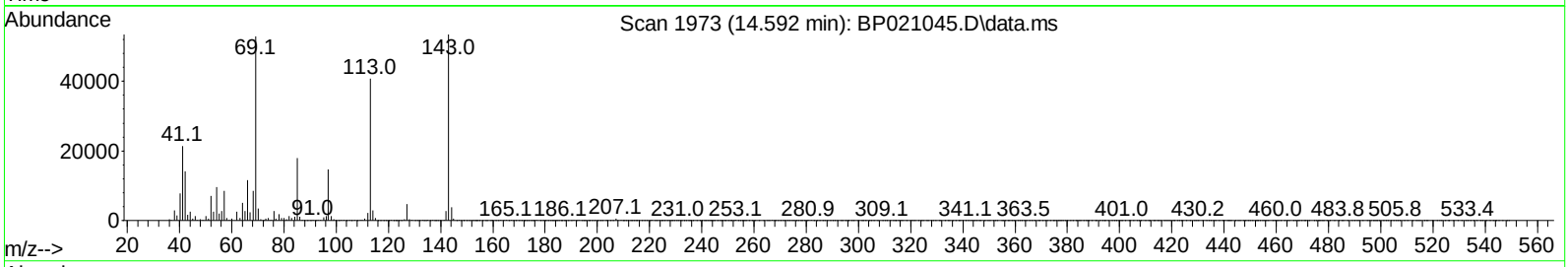
Quant Time: Jul 18 14:31:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
Response via : Initial Calibration

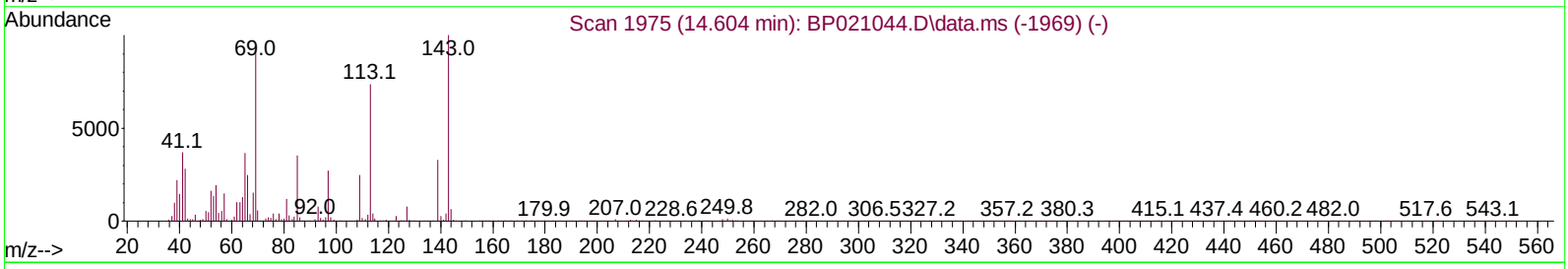
Instrument :
BNA_P
ClientSampleId :
SBLK120

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/19/2024
Supervised By :mohammad ahmed 07/20/2024







TIC: BP021045.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (-0.012) 27.79 ng/ul

response 123019

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.40
41.00	37.90	40.09
42.00	27.10	26.60

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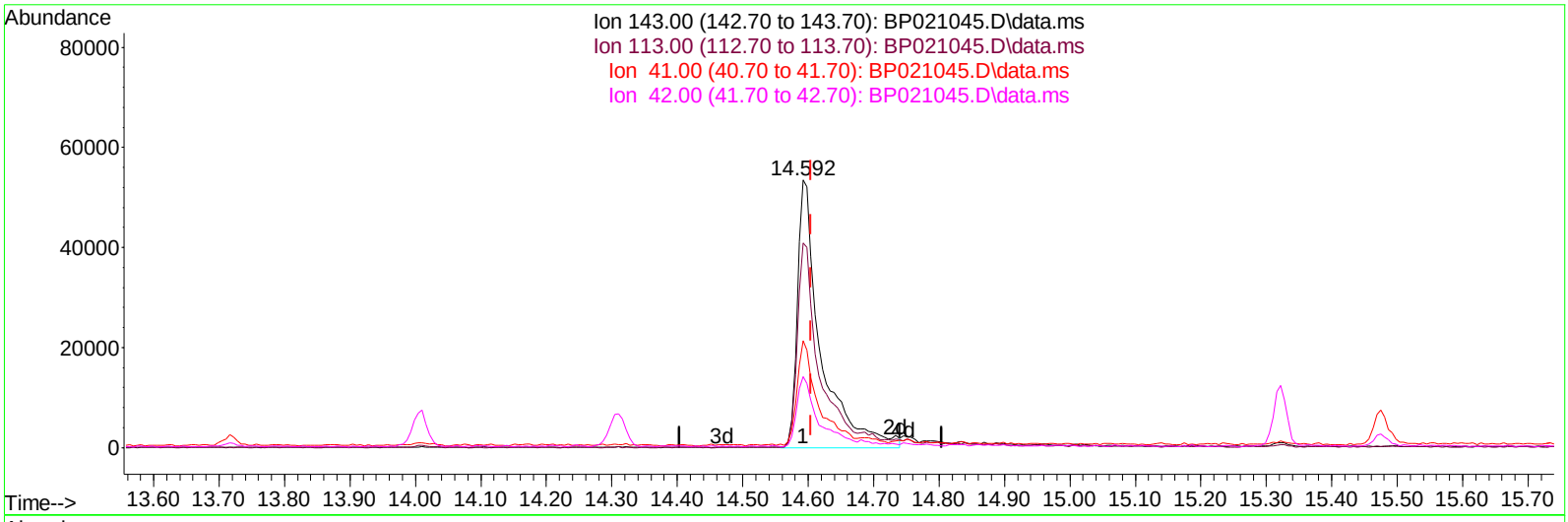

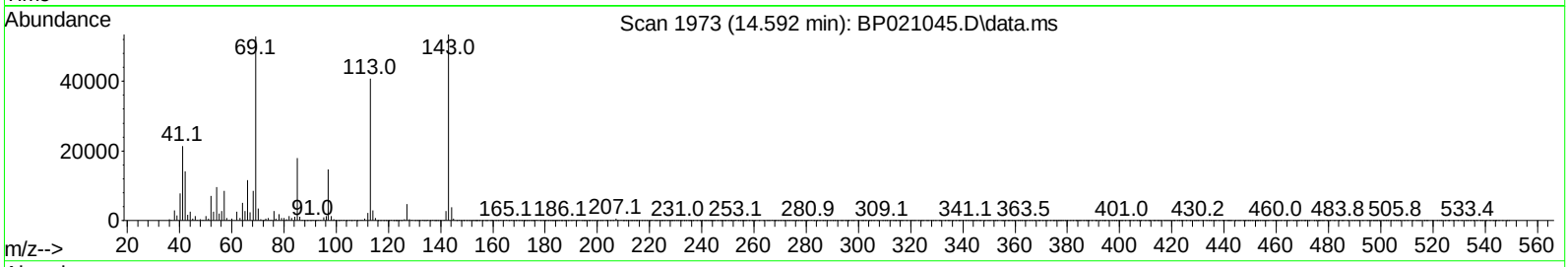

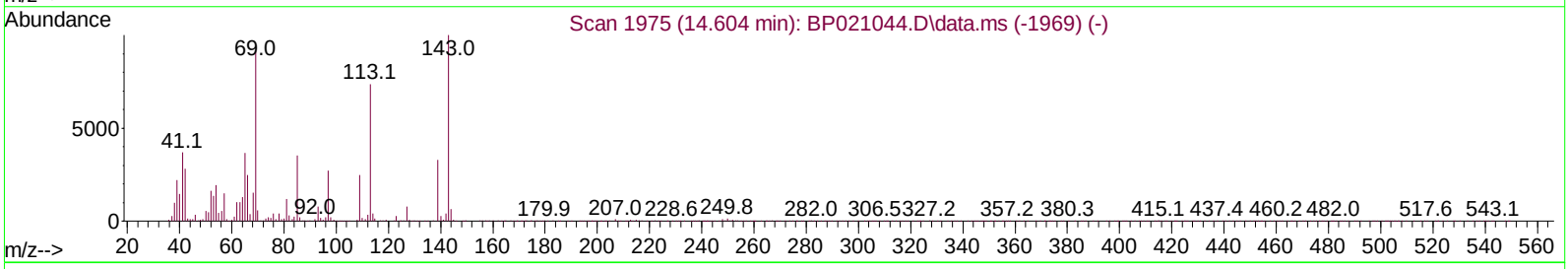

TIC: BP021045.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (-0.012) 29.90 ng/ul m

response 132347

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.40
41.00	37.90	40.09
42.00	27.10	26.60

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071824\
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Acq On : 18 Jul 2024 14:02
Operator : MA/JU
Sample : PB162120BL
Misc :
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Quant Time: Jul 18 14:32:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 18 14:23:21 2024
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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	7.687	152	154364	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	621483	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	427959	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	940907	20.000	ng/ul	-0.01
79) Chrysene-d12	21.574	240	908222	20.000	ng/ul	0.00
88) Perylene-d12	24.874	264	1092071	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	19724	5.815	ng/uL	0.00
4) Pyridine-d5	3.652	84	271189	27.614	ng/ul	0.00
7) Phenol-d5	6.910	99	345913	27.486	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	207400	27.194	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	287254	27.704	ng/ul	0.00
15) 4-Methylphenol-d8	8.416	113	282269	27.005	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	140373	29.080	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	164100	29.702	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	275206	27.547	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.599	131	392505	29.657	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	959001	30.826	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	1031861	29.539	ng/ul	0.01
54) 4-Nitrophenol-d4	14.592	143	132347m	29.900	ng/ul	-0.01
60) Fluorene-d10	15.322	176	790197	30.961	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	141101	24.785	ng/ul	0.00
73) Anthracene-d10	17.222	188	1290639	30.884	ng/ul	0.00
81) Pyrene-d10	19.604	212	1587649	28.275	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.674	264	1665409	30.921	ng/ul	-0.01

Target Compounds Qvalue

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

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