Quantitation Report (Qedit)

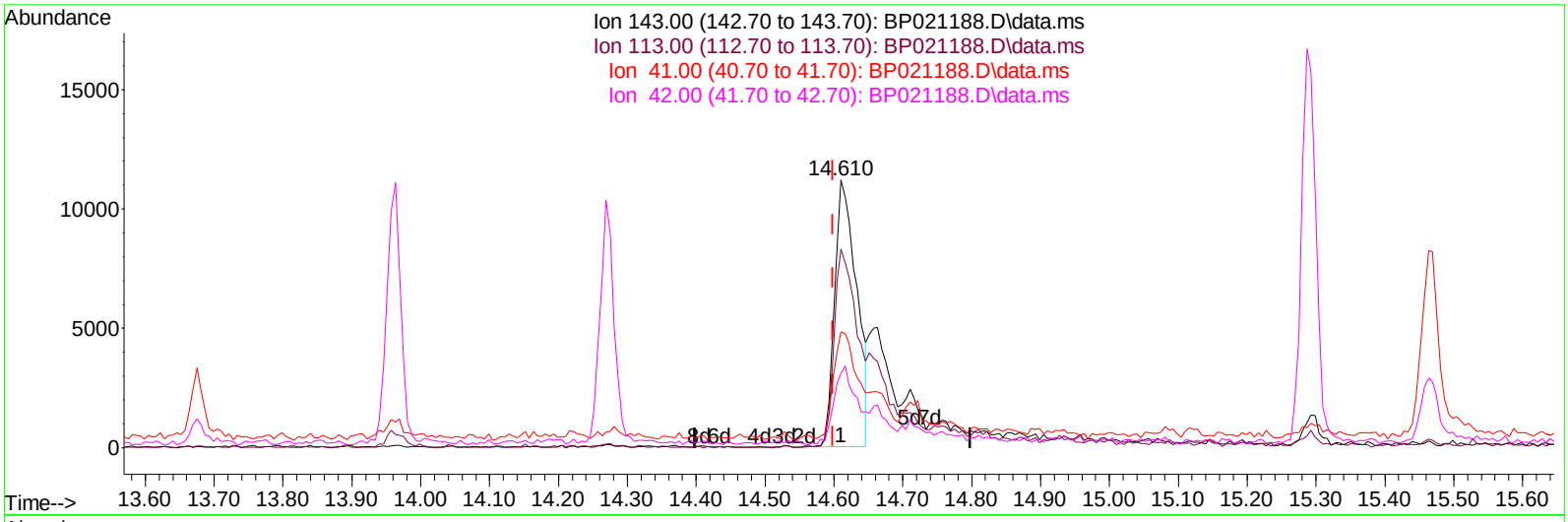
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021188.D
Acq On : 27 Jul 2024 04:21
Operator : MA/JU
Sample : P3348-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

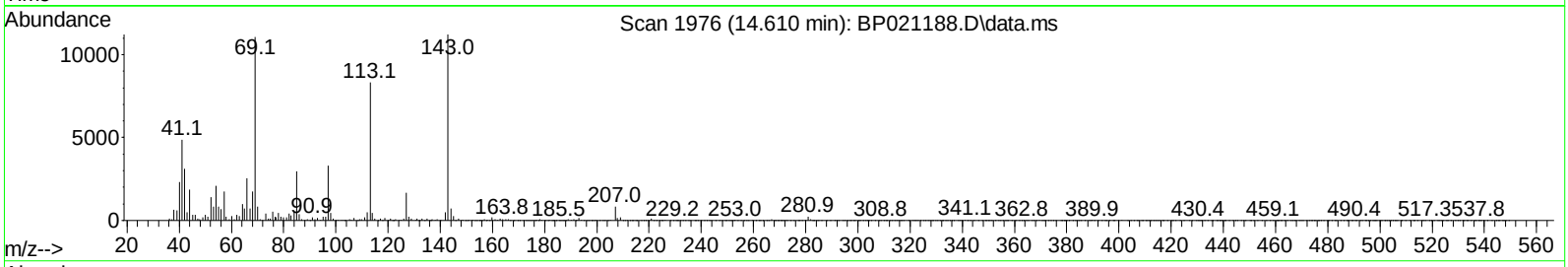
Quant Time: Jul 27 05:09:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

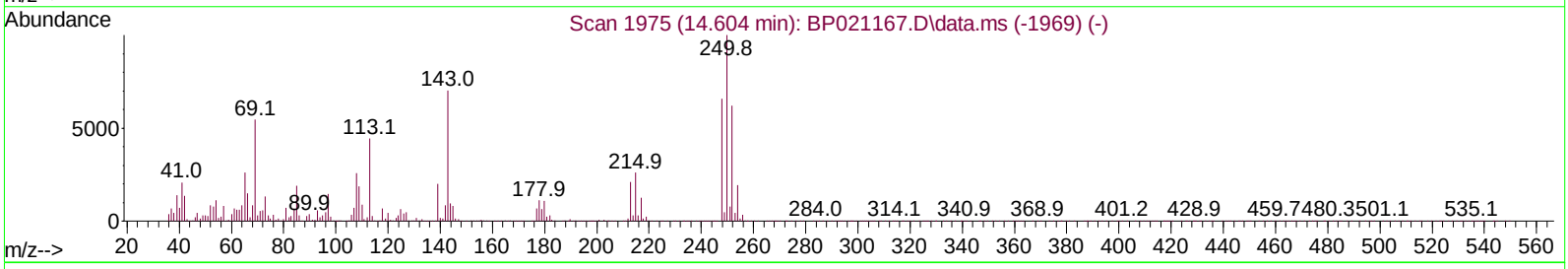
Instrument :
BNA_P
ClientSampleId :
E08H7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024







TIC: BP021188.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.012) 4.72 ng/ul

response 24779

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	74.11
41.00	37.90	43.36
42.00	27.10	27.74

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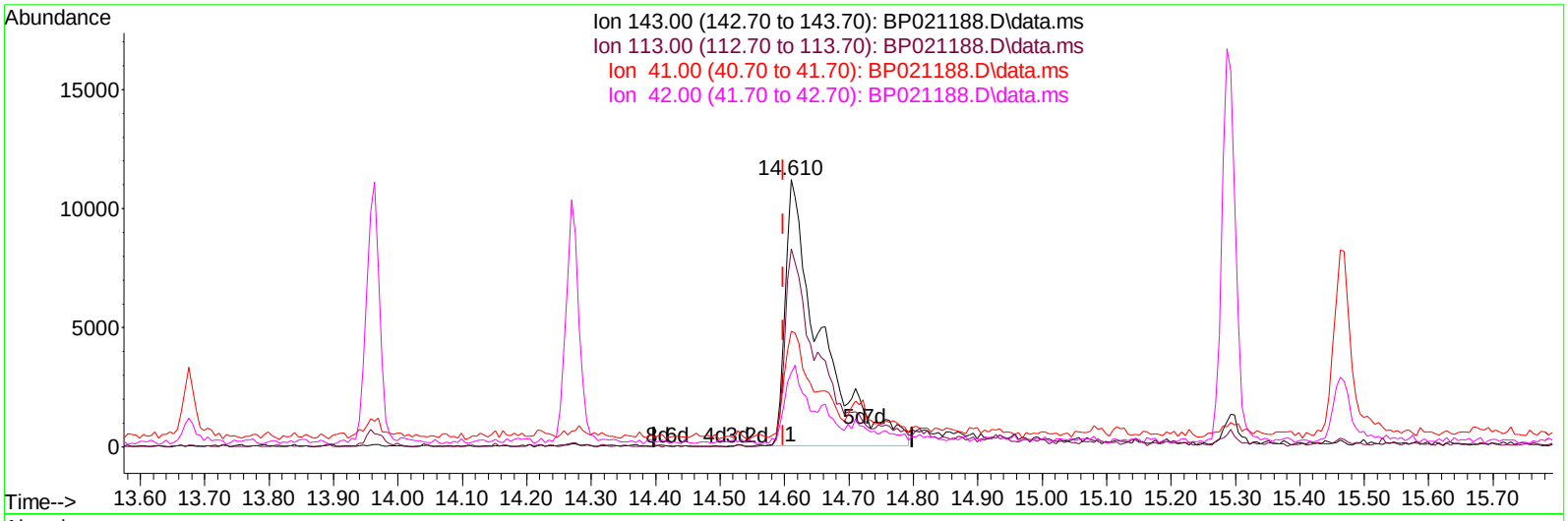

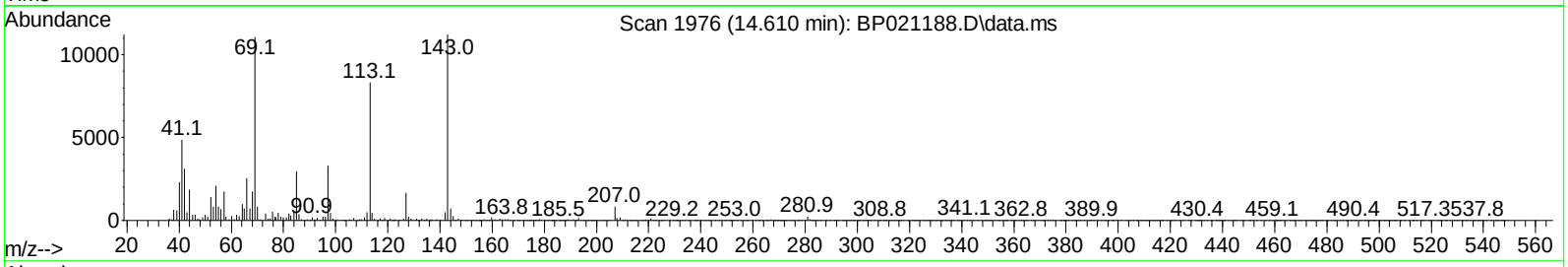

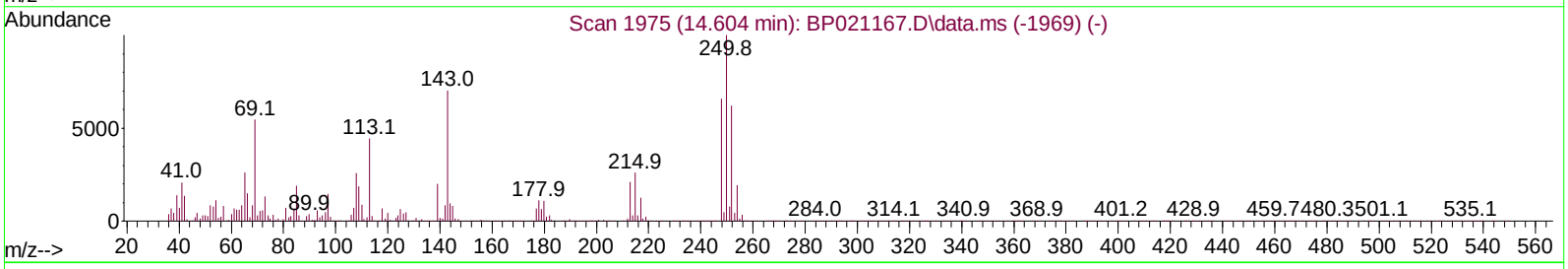

TIC: BP021188.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.012) 8.06 ng/ul m

response 42260

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	74.11
41.00	37.90	43.36
42.00	27.10	27.74

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	198470	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	785972	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.269	164	507192	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.104	188	1101660	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1096159	20.000	ng/ul	0.00
88) Perylene-d12	24.857	264	1293548	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	21656	4.965	ng/uL	0.00
4) Pyridine-d5	3.611	84	71526	5.665	ng/ul	0.01
7) Phenol-d5	6.870	99	182840	11.300	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	289727	29.546	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	371163	27.841	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	295113	21.960	ng/ul	-0.01
21) Nitrobenzene-d5	8.799	128	192713	31.568	ng/ul	0.00
24) 2-Nitrophenol-d4	9.511	143	220192	31.513	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	364539	28.853	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.563	131	384730	22.986	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	1236680	33.541	ng/ul	-0.02
49) Acenaphthylene-d8	13.963	160	1333423	32.208	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.610	143	42260m	8.056	ng/ul	0.01
60) Fluorene-d10	15.293	176	1021838	33.782	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	175362	26.308	ng/ul	0.00
73) Anthracene-d10	17.198	188	1719664	35.145	ng/ul	0.00
81) Pyrene-d10	19.586	212	2090974	30.854	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	2309026	36.193	ng/ul	-0.02
Target Compounds						Qvalue

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

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