Quantitation Report (Qedit)

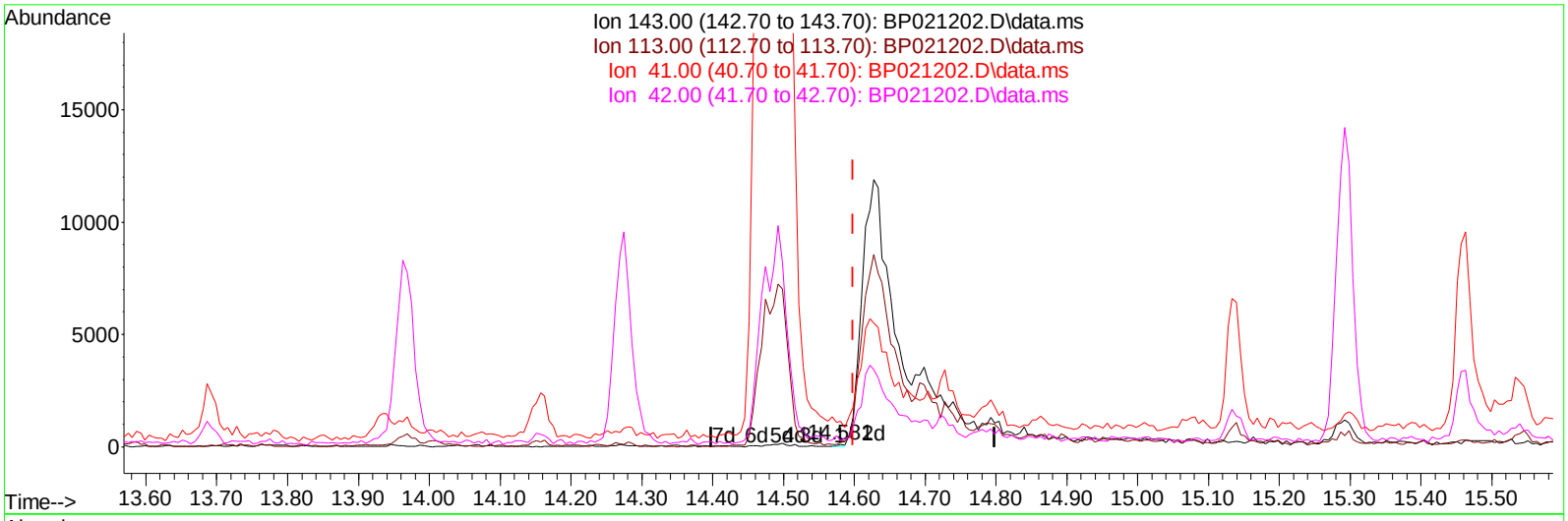
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021202.D
Acq On : 27 Jul 2024 15:12
Operator : MA/JU
Sample : P3300-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

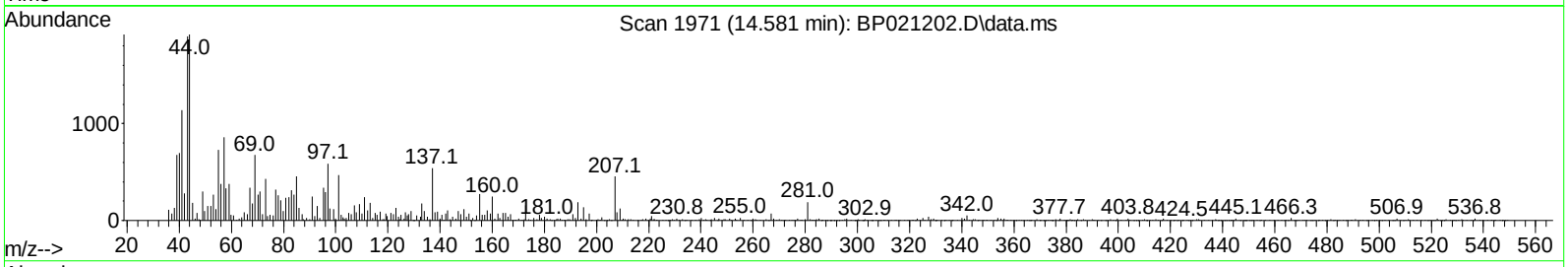
Quant Time: Jul 29 00:44:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

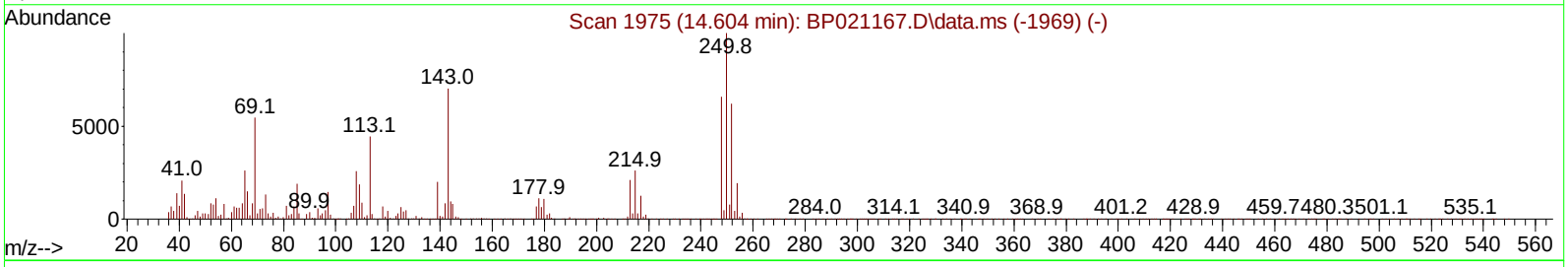
Instrument :
BNA_P
ClientSampleId :
E1G92

Manual IntegrationsAPPROVED

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







TIC: BP021202.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (-0.018) 0.01 ng/ul

response 62

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	181.37#
41.00	37.90	1114.71#
42.00	27.10	273.53#

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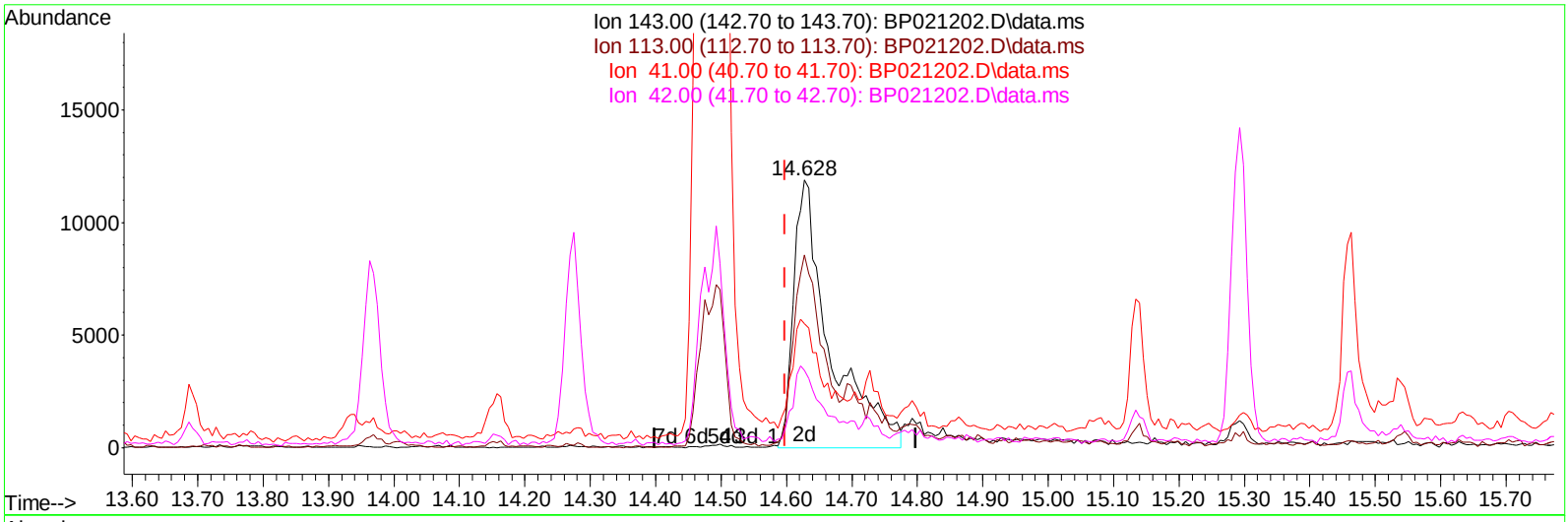

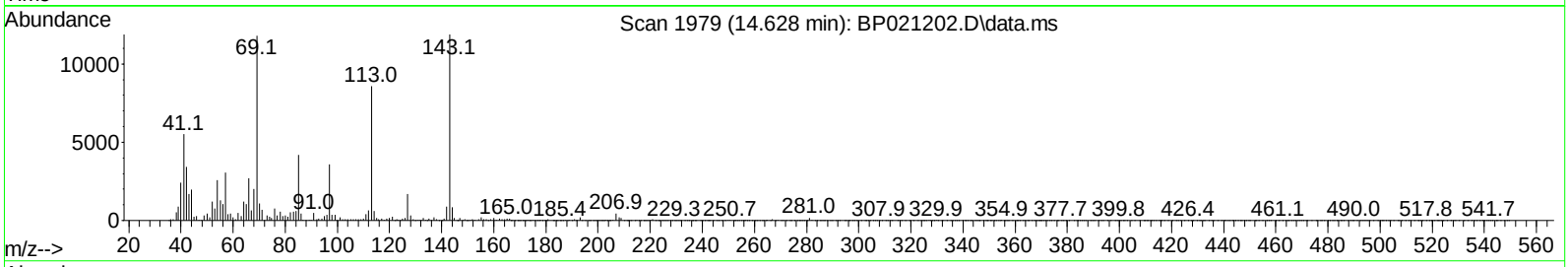

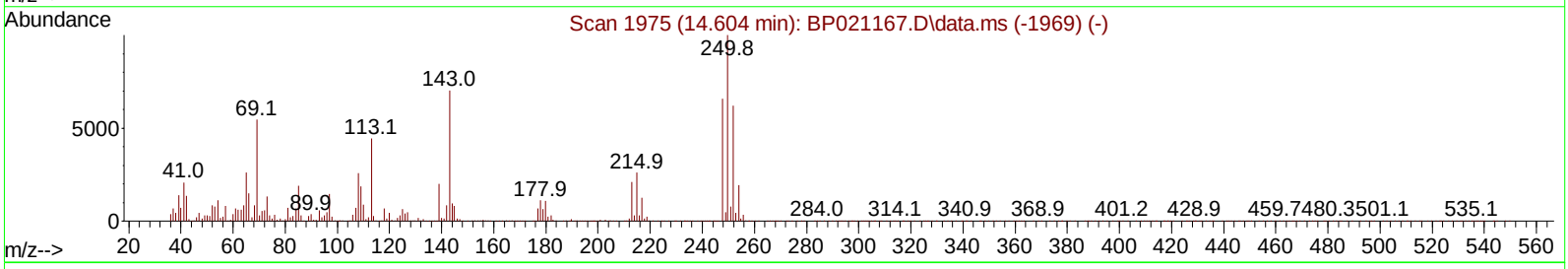

TIC: BP021202.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.029) 8.17 ng/ul m

response 45874

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	72.13
41.00	37.90	46.32#
42.00	27.10	28.89

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	209584	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	832368	20.000	ng/ul	-0.03
38) Acenaphthene-d10	14.275	164	542840	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.092	188	1161325	20.000	ng/ul	-0.01
79) Chrysene-d12	21.539	240	1186957	20.000	ng/ul	-0.02
88) Perylene-d12	24.851	264	1415599	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	19646	4.266	ng/uL	0.00
4) Pyridine-d5	3.605	84	94256	7.069	ng/ul	0.00
7) Phenol-d5	6.869	99	126238	7.388	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	248568	24.005	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	321084	22.807	ng/ul	-0.01
15) 4-Methylphenol-d8	8.375	113	234806	16.546	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	162020	25.061	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	186123	25.153	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	335467	25.072	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.563	131	431159	24.324	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	1134778	28.757	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	1198598	27.050	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.628	143	45874m	8.171	ng/ul	0.03
60) Fluorene-d10	15.292	176	967924	29.898	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	180382	25.671	ng/ul	0.00
73) Anthracene-d10	17.204	188	1597944	30.980	ng/ul	0.00
81) Pyrene-d10	19.586	212	1972082	26.874	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	2213148	31.699	ng/ul	-0.04
Target Compounds						Qvalue
86) Bis(2-ethylhexyl)phtha...	21.427	149	148025	2.738	ng/ul	99

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

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