Quantitation Report (Qedit)

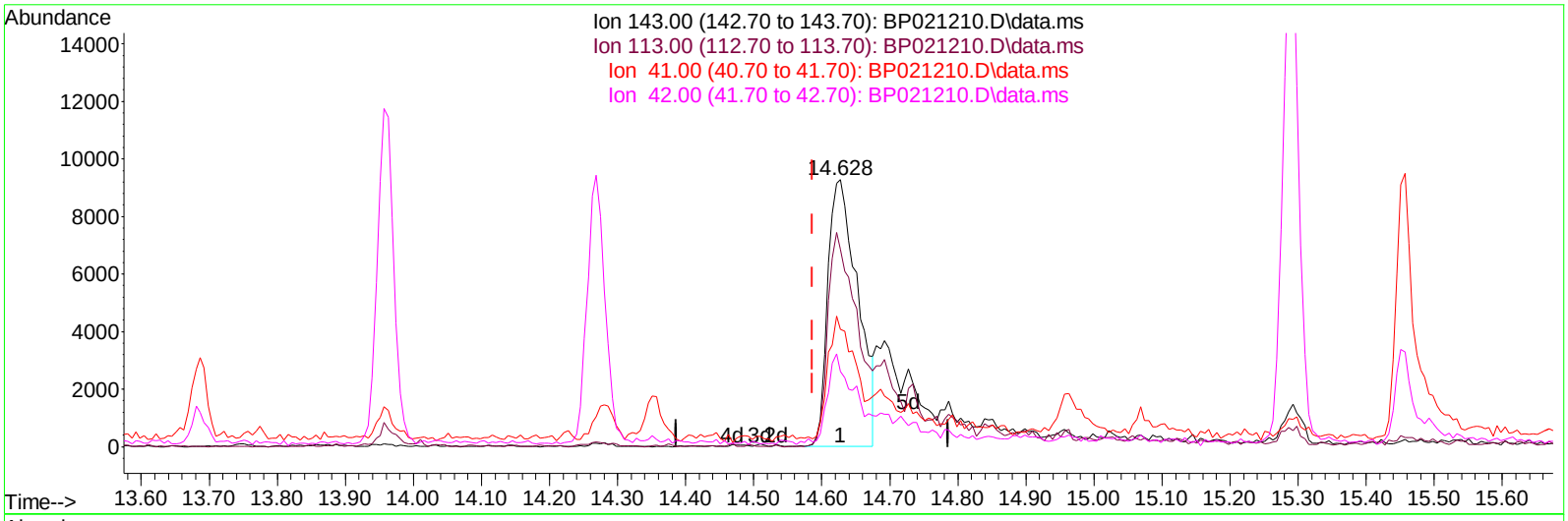
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021210.D
Acq On : 29 Jul 2024 14:55
Operator : MA/JU
Sample : P3300-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

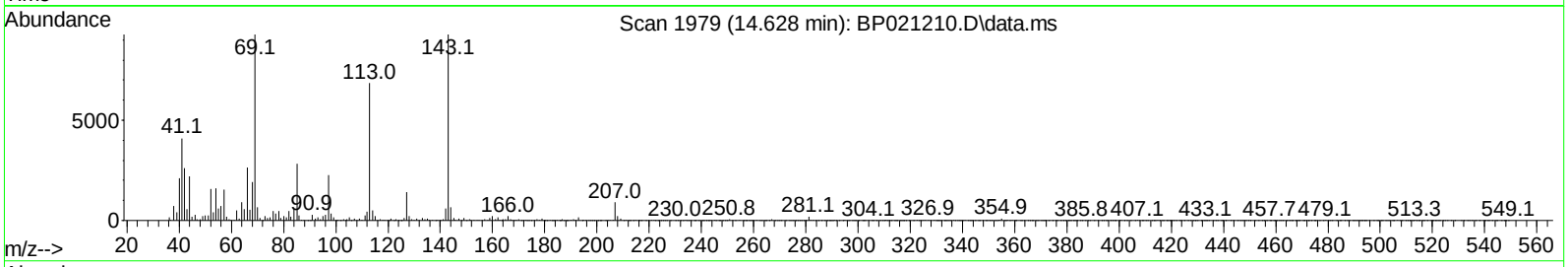
Quant Time: Jul 29 15:37:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

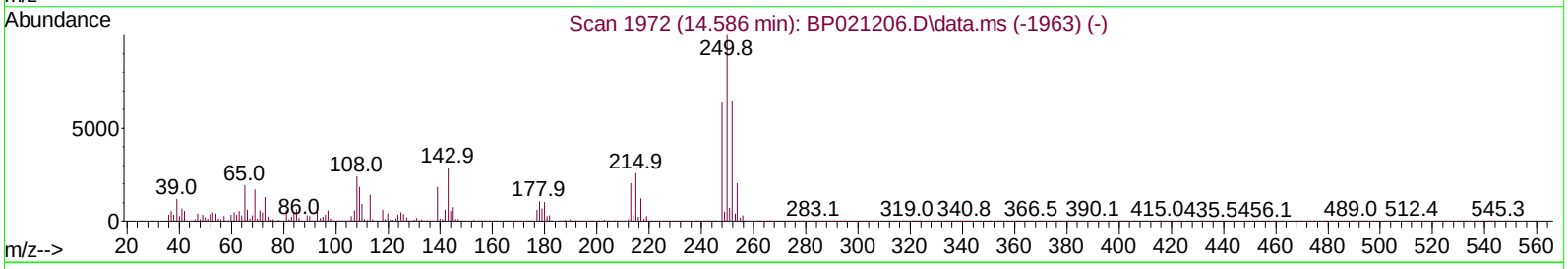
Instrument :
BNA_P
ClientSampleId :
E1GE8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 09/04/2024







TIC: BP021210.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 4.70 ng/ul

response 28224

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.88
41.00	37.90	44.09
42.00	27.10	28.07

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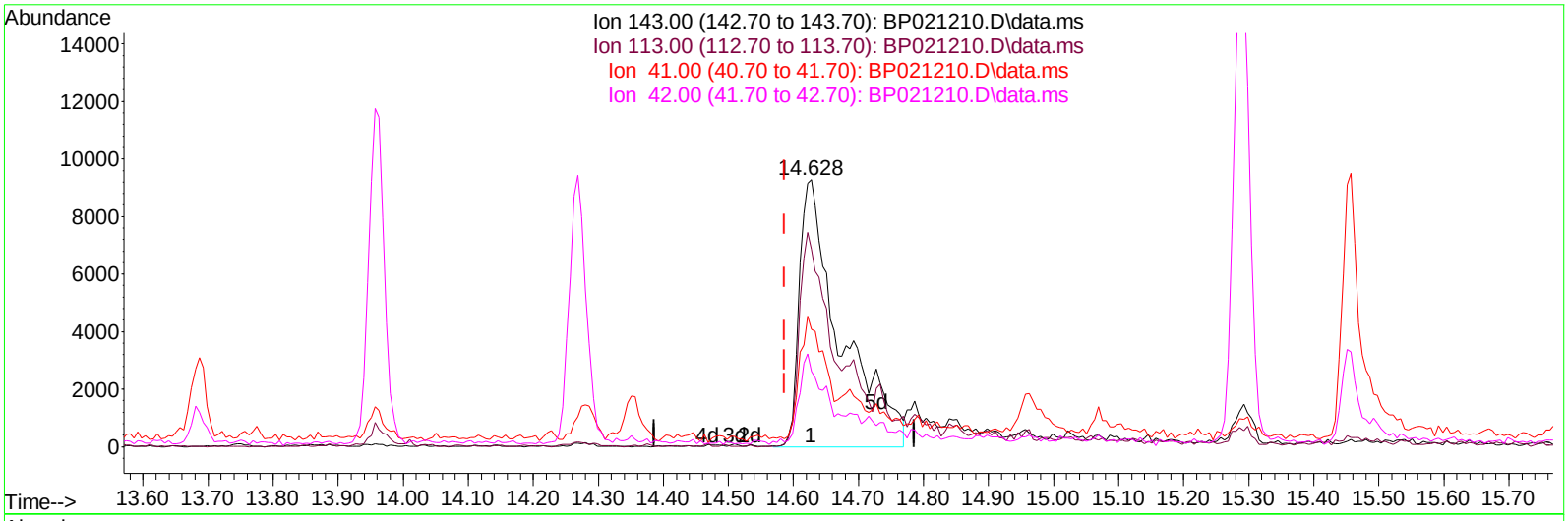

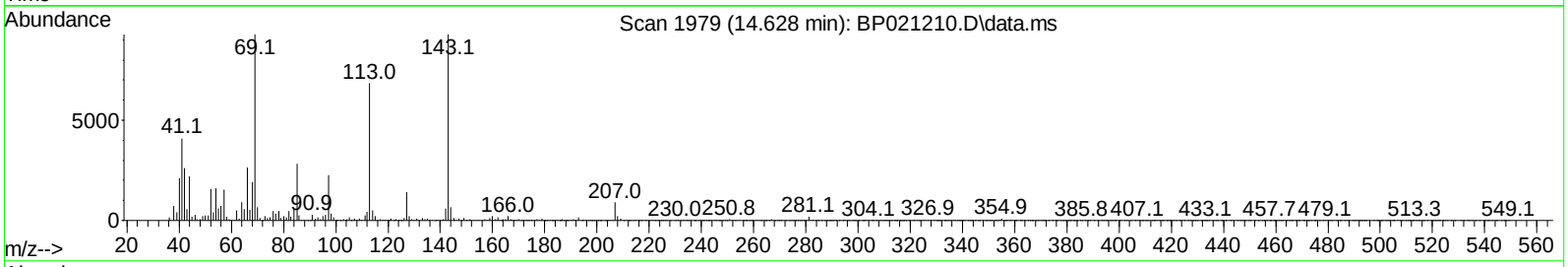

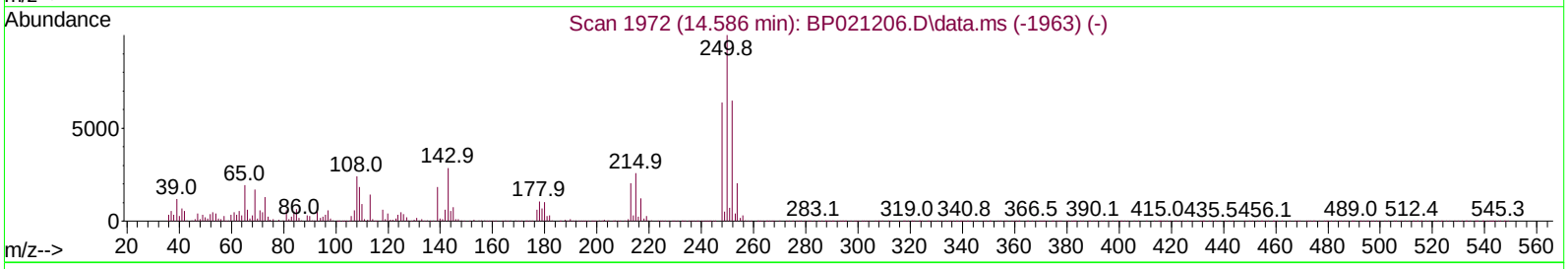

TIC: BP021210.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.041) 6.86 ng/ul m

response 41130

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	73.88
41.00	37.90	44.09
42.00	27.10	28.07

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	225831	20.000	ng/ul	0.00
20) Naphthalene-d8	10.392	136	890999	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	580099	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	1272126	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1216919	20.000	ng/ul	0.00
88) Perylene-d12	24.845	264	1382224	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	21953	4.424	ng/uL	0.00
4) Pyridine-d5	3.599	84	142596	9.925	ng/ul	0.00
7) Phenol-d5	6.857	99	154728	8.404	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	359246	32.197	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	433971	28.608	ng/ul	0.01
15) 4-Methylphenol-d8	8.369	113	291282	19.049	ng/ul	0.00
21) Nitrobenzene-d5	8.798	128	233342	33.717	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	266597	33.657	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	439805	30.707	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	573208	30.209	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166	1481352	35.128	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1656897	34.992	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	41130m	6.855	ng/ul	0.04
60) Fluorene-d10	15.286	176	1244506	35.973	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	216589	28.139	ng/ul	0.00
73) Anthracene-d10	17.198	188	2023166	35.807	ng/ul	0.00
81) Pyrene-d10	19.580	212	2476453	32.916	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	2622575	38.470	ng/ul	0.02
Target Compounds						Qvalue
16) Acetophenone	8.469	105	35634	1.510	ng/ul#	89

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

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