Quantitation Report (Qedit)

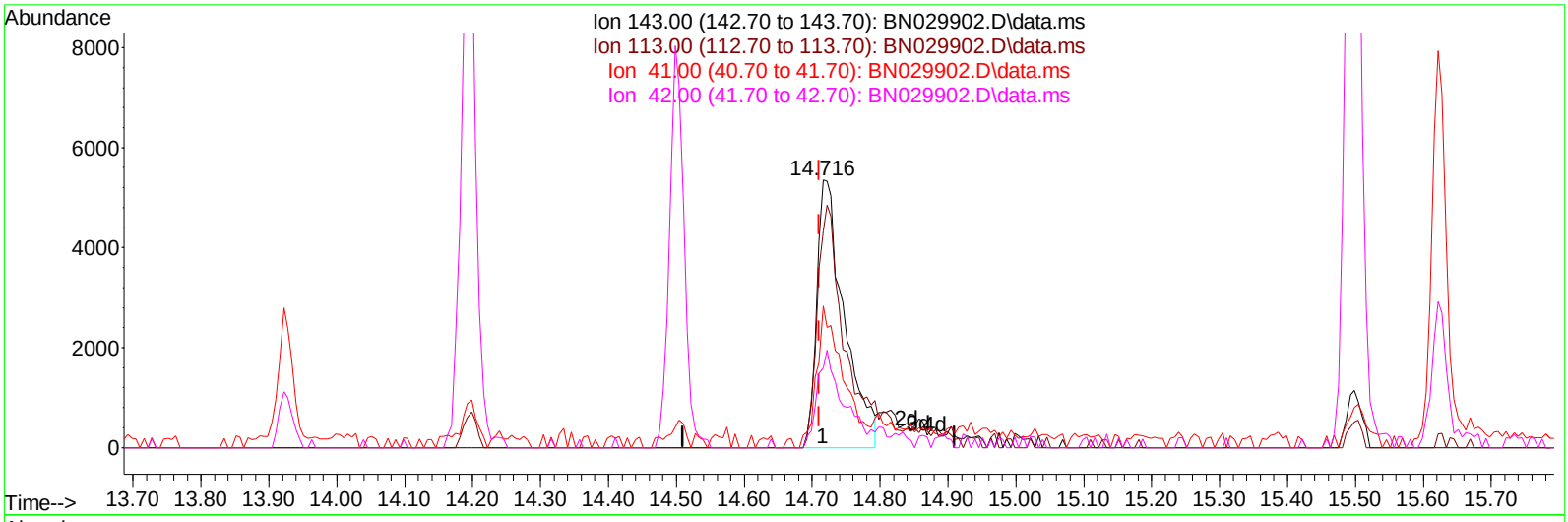
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029902.D
Acq On : 21 Feb 2024 22:50
Operator : MA/JU
Sample : P1493-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

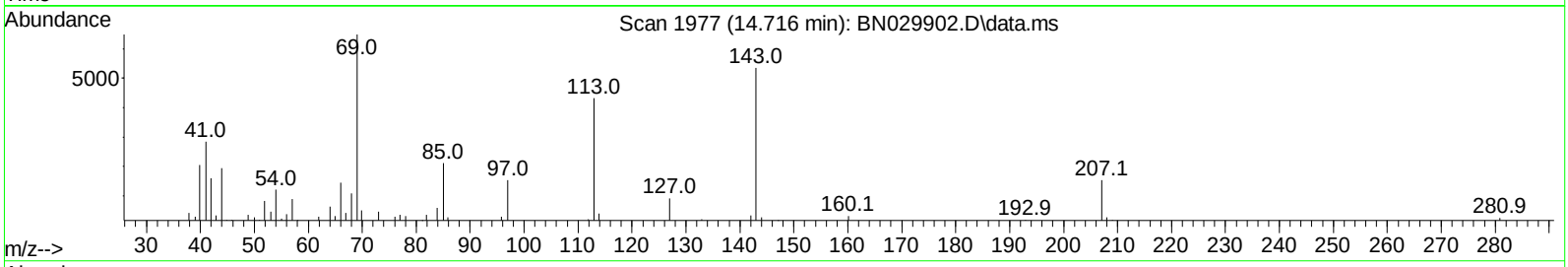
Quant Time: Feb 21 23:19:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

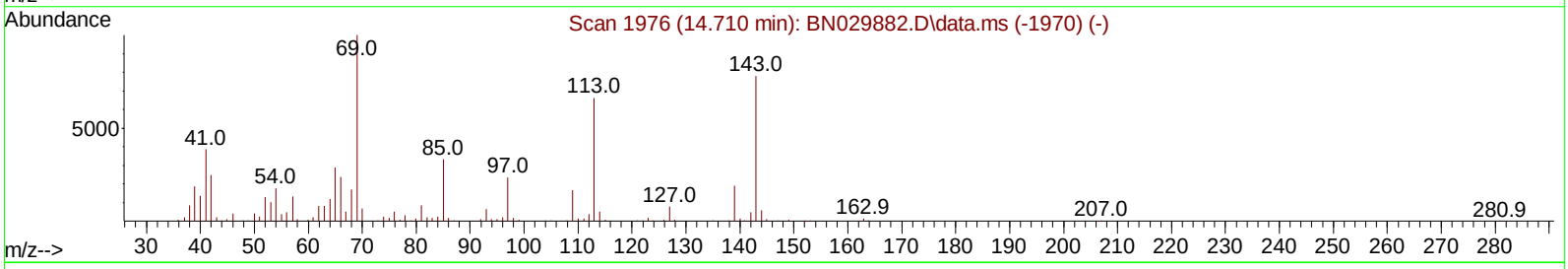
Instrument :
BNA_N
ClientSampleId :
BH3Y0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/22/2024
Supervised By :mohammad ahmed 02/24/2024







TIC: BN029902.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 3.53 ng/ul

response 14992

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	80.89
41.00	45.90	53.06
42.00	28.40	29.89

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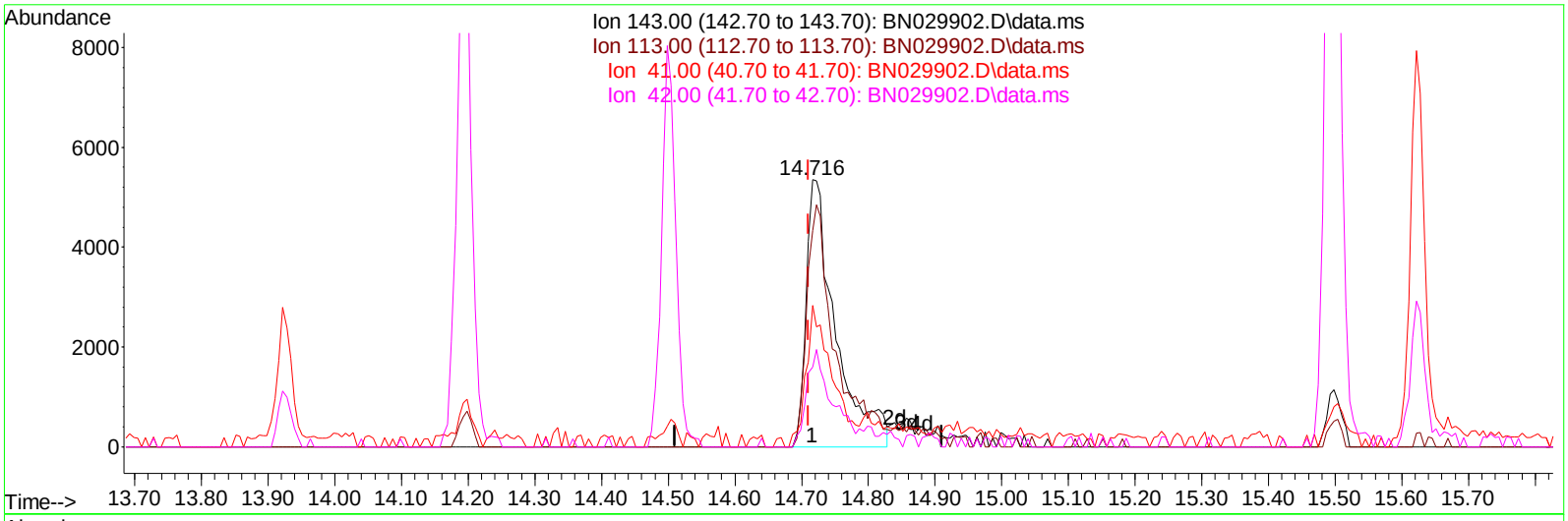

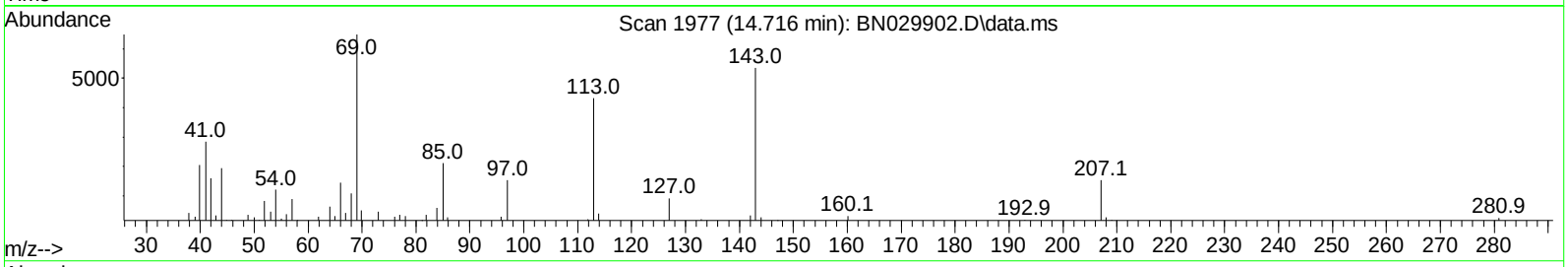

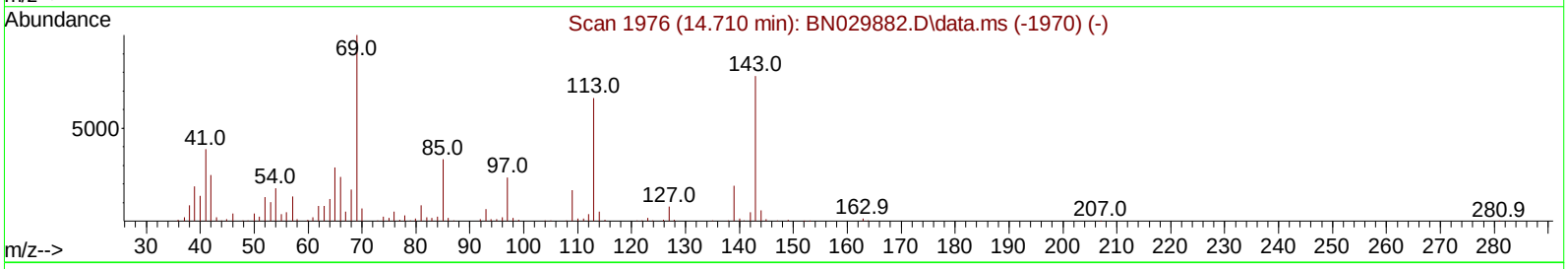

TIC: BN029902.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 3.86 ng/ul m

response 16366

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	80.89
41.00	45.90	53.06
42.00	28.40	29.89

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	140355	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	566367	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	300140	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	623885	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	523134	20.000	ng/ul	0.00
88) Perylene-d12	23.816	264	600757	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	17973	4.212	ng/uL	0.00
4) Pyridine-d5	3.734	84	75470	6.632	ng/ul	0.00
7) Phenol-d5	7.028	99	84339	6.424	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	322499	36.808	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	280780	29.514	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	157170	16.053	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	181007	41.178	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	164794	43.046	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	275236	36.423	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	376954	29.240	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	948127	42.430	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1103454	41.582	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	16366m	3.859	ng/ul	0.00
60) Fluorene-d10	15.498	176	832041	43.769	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	97087	31.937	ng/ul	0.00
73) Anthracene-d10	17.351	188	1332287	45.566	ng/ul	0.00
81) Pyrene-d10	19.651	212	1467829	46.756	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.663	264	1363745	45.366	ng/ul	0.00

Target Compounds	Qvalue

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

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