Quantitation Report (Qedit)

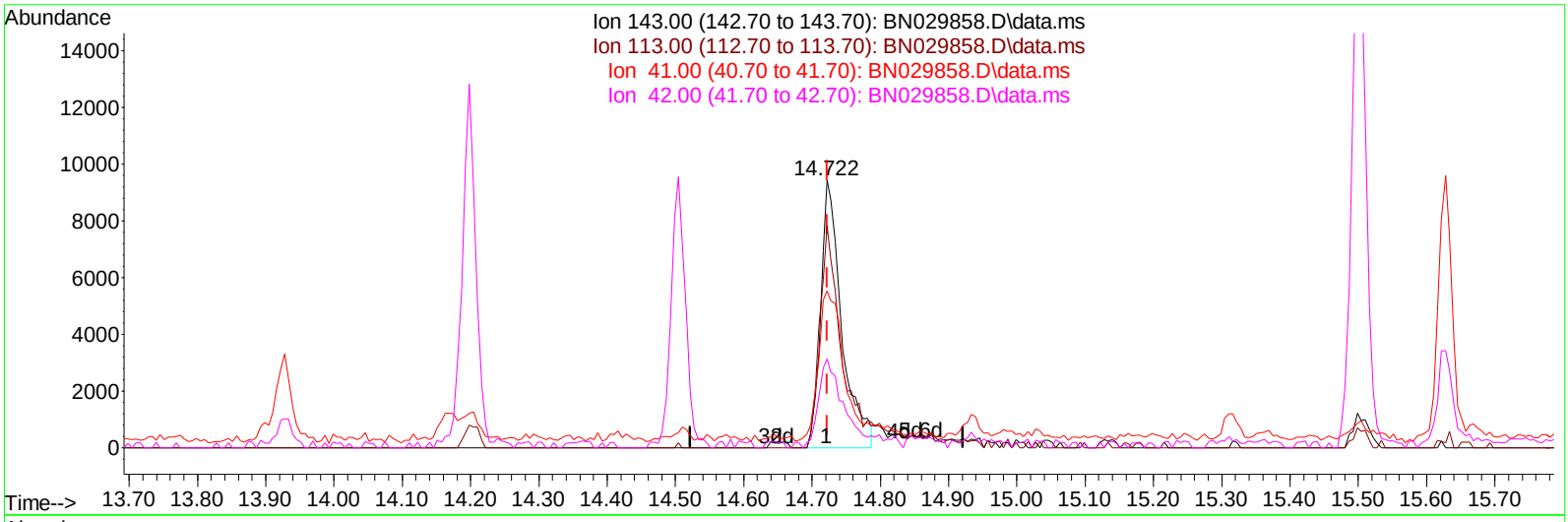
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
Data File : BN029858.D
Acq On : 19 Feb 2024 19:05
Operator : MA/JU
Sample : P1402-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

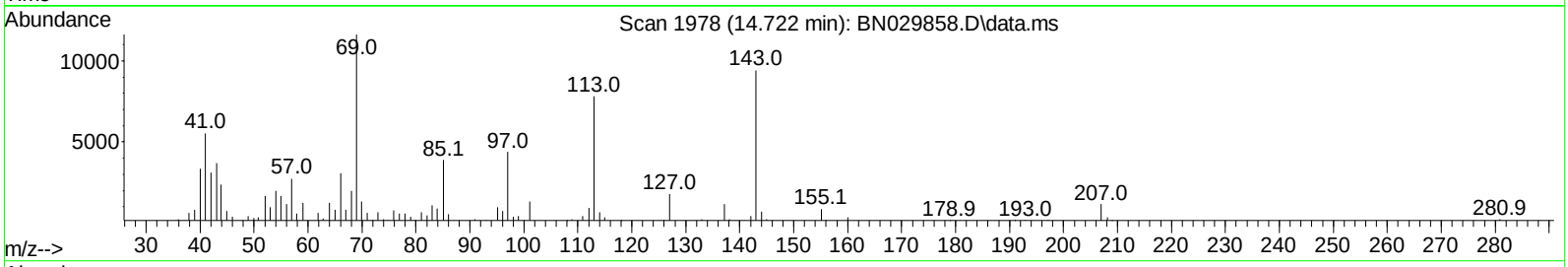
Quant Time: Feb 19 21:46:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

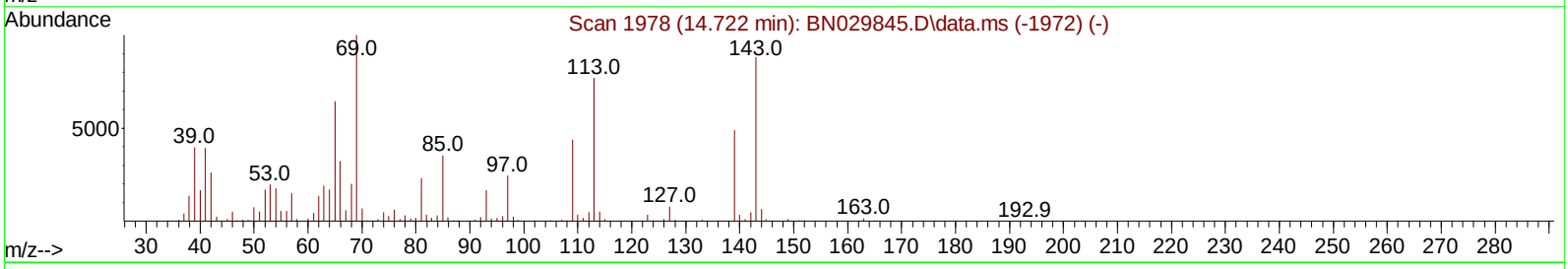
Instrument :
BNA_N
ClientSampleId :
C0AB0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :mohammad ahmed 02/21/2024







TIC: BN029858.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 4.11 ng/ul

response 20127

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	82.92
41.00	45.90	58.65#
42.00	28.40	33.05

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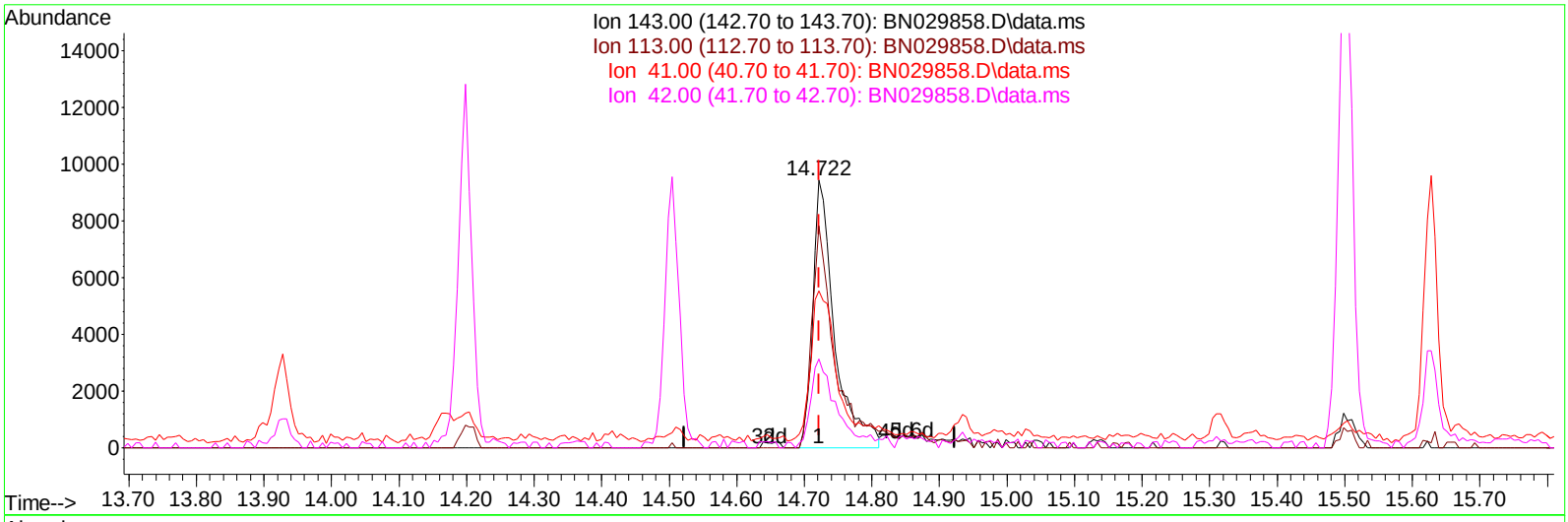

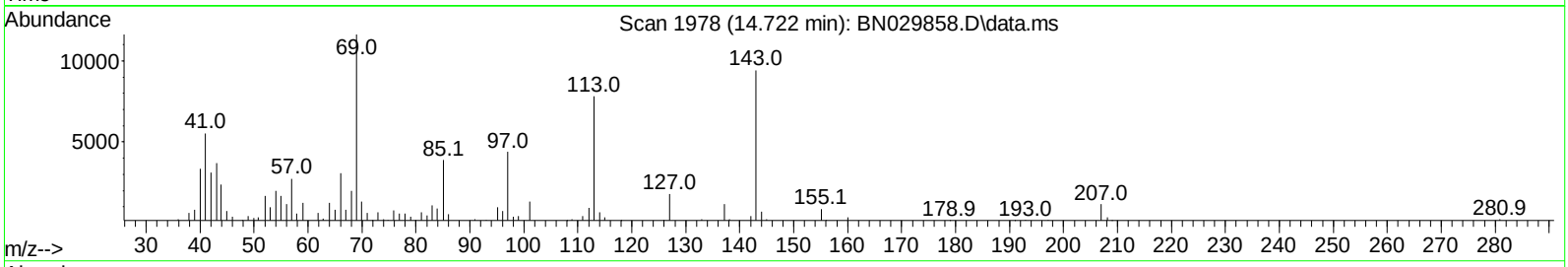

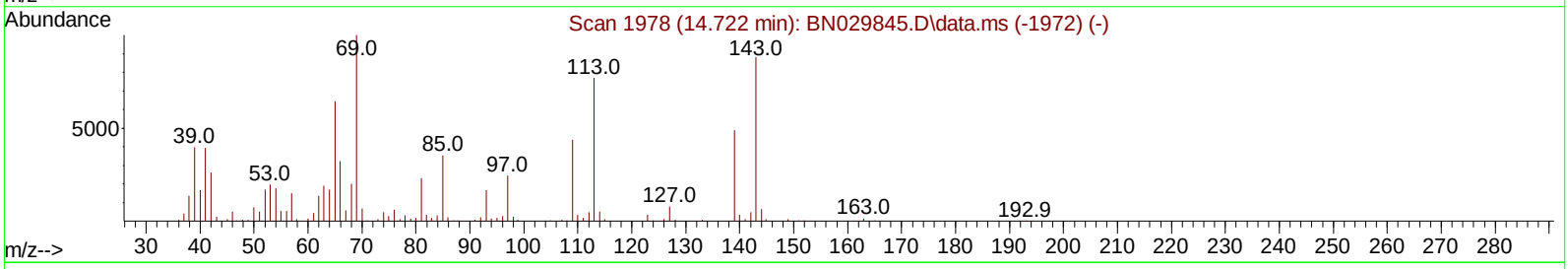

TIC: BN029858.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 4.30 ng/ul m

response 21024

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	82.92
41.00	45.90	58.65#
42.00	28.40	33.05

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	158876	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	652347	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.504	164	346290	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.257	188	723677	20.000	ng/ul	-0.01
79) Chrysene-d12	21.463	240	670256	20.000	ng/ul	0.00
88) Perylene-d12	23.827	264	756465	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	18502	3.830	ng/uL	0.00
4) Pyridine-d5	3.734	84	144962	11.253	ng/ul	0.00
7) Phenol-d5	7.034	99	97487	6.560	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	328486	33.121	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.393	132	288312	26.773	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	178933	16.145	ng/ul	-0.01
21) Nitrobenzene-d5	9.028	128	187089	36.952	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.746	143	173890	39.435	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	294077	33.788	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.810	131	385223	25.943	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	989205	38.369	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1160570	37.905	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	21024m	4.296	ng/ul	0.00
60) Fluorene-d10	15.504	176	856561	39.054	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	111114	31.511	ng/ul	0.00
73) Anthracene-d10	17.357	188	1416082	41.753	ng/ul	0.00
81) Pyrene-d10	19.657	212	1700715	42.283	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.674	264	1619817	42.793	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.358	88	11016	2.202	ng/uL#	90

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

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