Quantitation Report (Qedit)

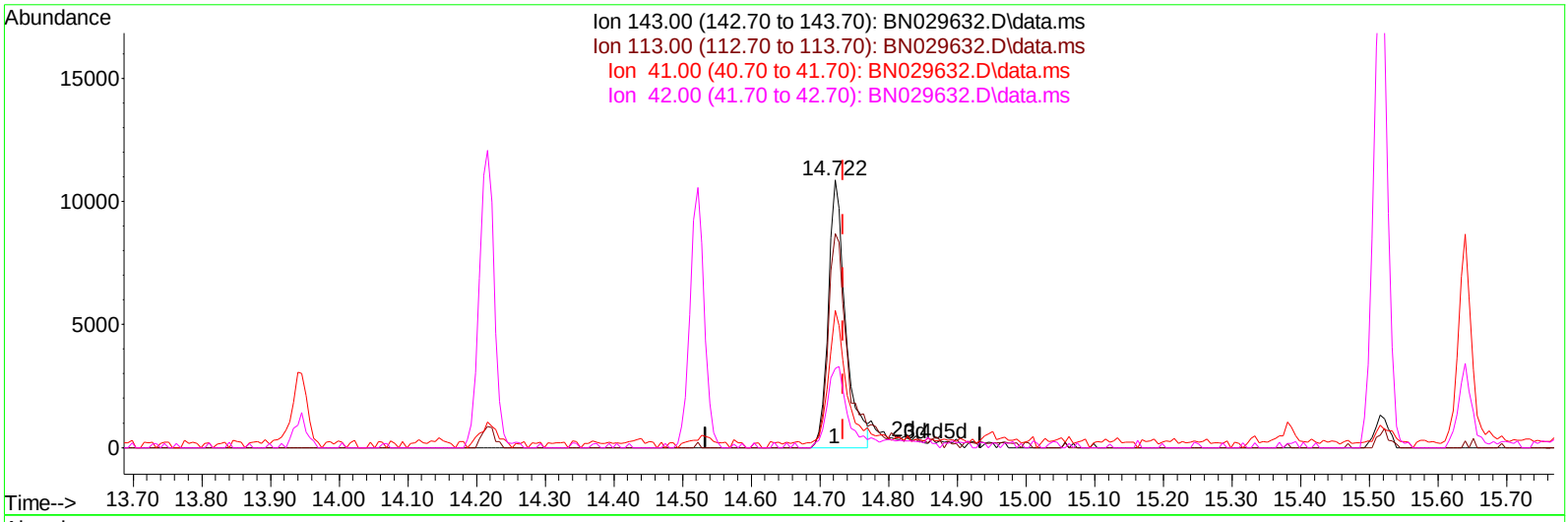
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
Data File : BN029632.D
Acq On : 10 Feb 2024 04:57
Operator : MA/JU
Sample : P1398-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

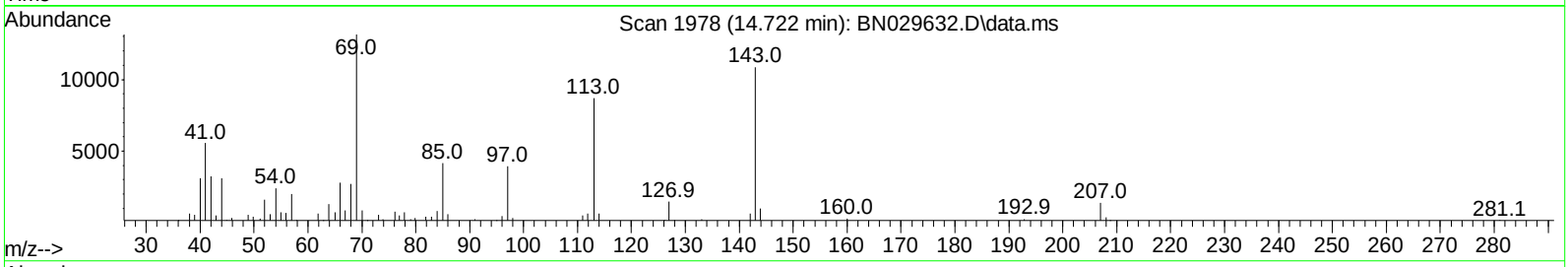
Quant Time: Feb 10 05:30:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 08 00:25:29 2024
Response via : Initial Calibration

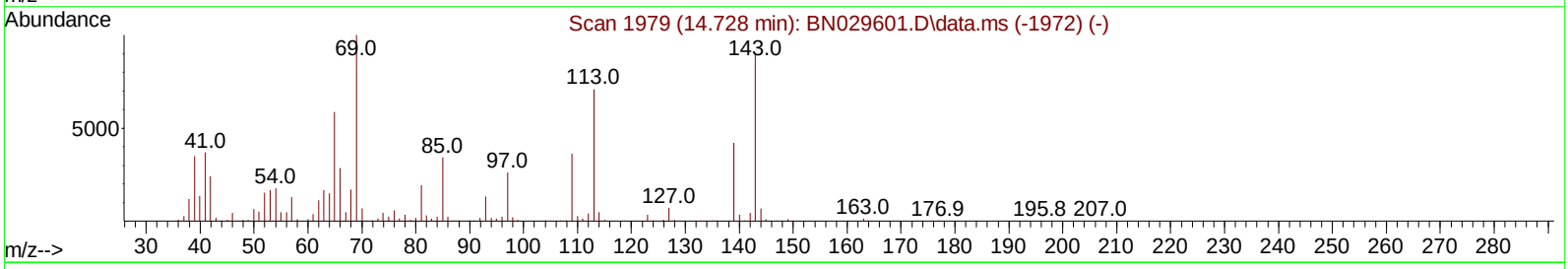
Instrument :
BNA_N
ClientSampleId :
C0AH0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024







TIC: BN029632.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.012) 3.29 ng/ul

response 19091

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	80.13
41.00	45.90	51.27
42.00	28.40	29.70

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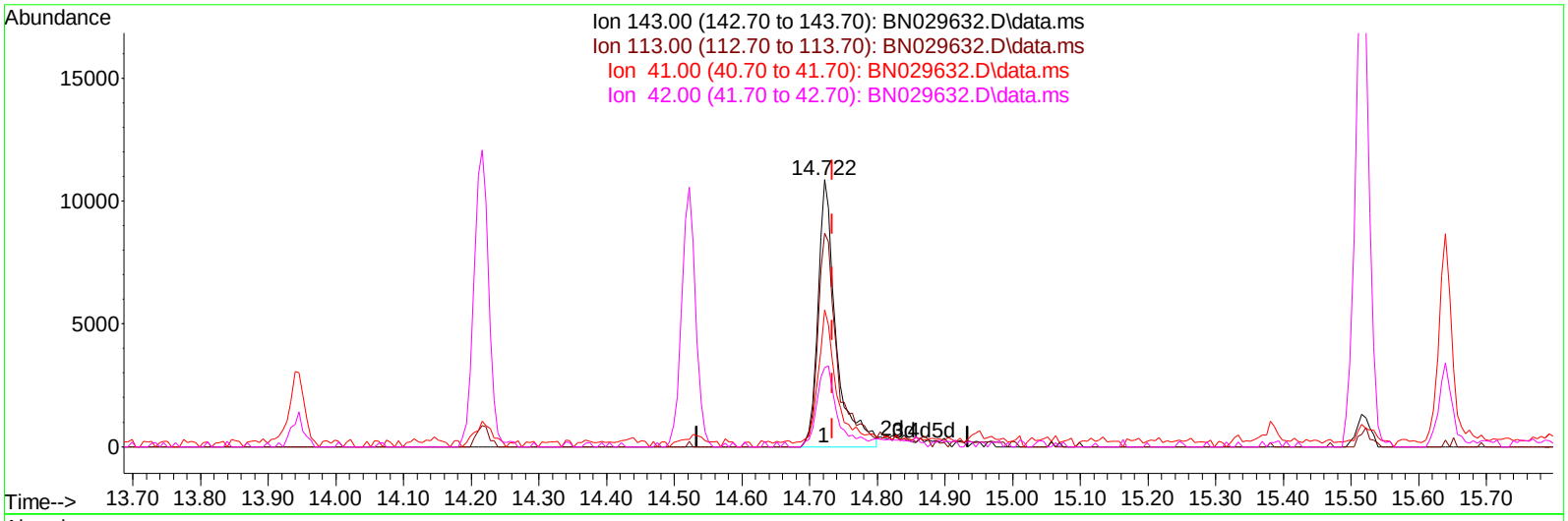

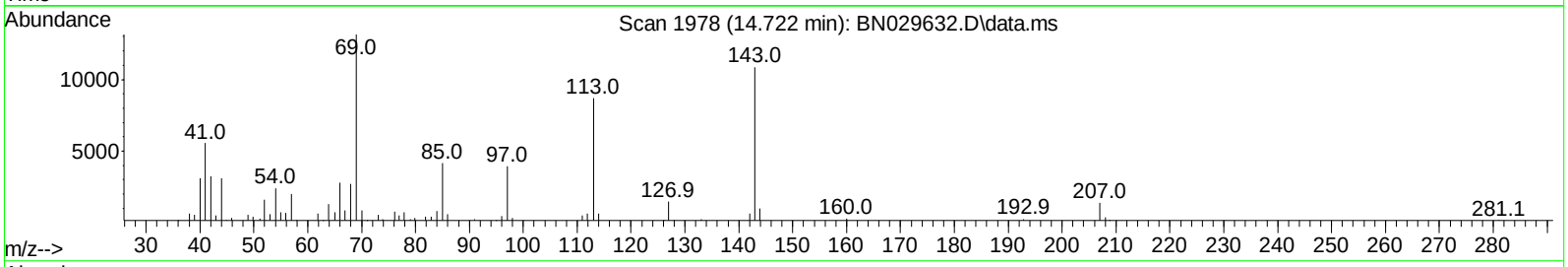

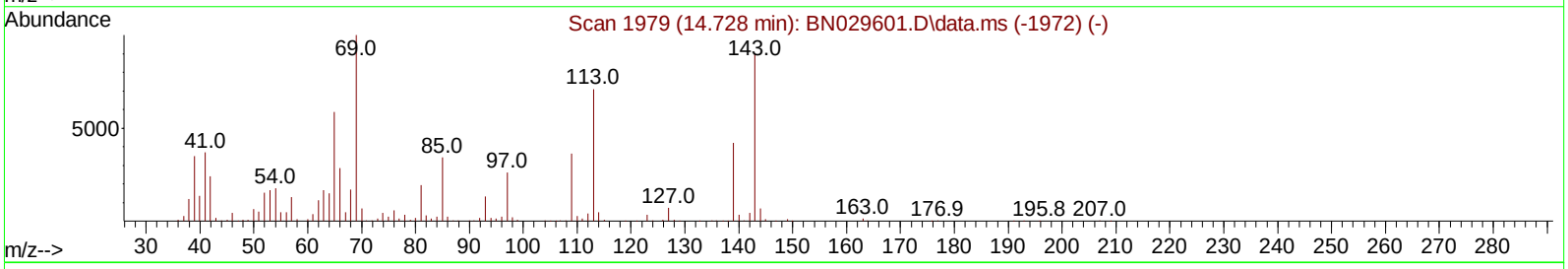

TIC: BN029632.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.012) 3.50 ng/ul m

response 20315

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	80.13
41.00	45.90	51.27
42.00	28.40	29.70

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	220121	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	862162	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	410585	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	753407	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	593551	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	706973	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	27183	4.062	ng/uL	0.00
4) Pyridine-d5	3.746	84	91244	5.112	ng/ul	0.00
7) Phenol-d5	7.046	99	131979	6.410	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	428069	31.153	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	372278	24.952	ng/ul	0.00
15) 4-Methylphenol-d8	8.587	113	224564	14.625	ng/ul	-0.01
21) Nitrobenzene-d5	9.046	128	222791	33.295	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	193600	33.220	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	332987	28.948	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	446213	22.738	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	1055499	34.529	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1255619	34.588	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	20315m	3.501	ng/ul	-0.01
60) Fluorene-d10	15.516	176	885330	34.045	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	96863	26.386	ng/ul	0.00
73) Anthracene-d10	17.375	188	1312493	37.172	ng/ul	0.00
81) Pyrene-d10	19.669	212	1430651	40.165	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.698	264	1438363	40.659	ng/ul	0.00

Target Compounds Qvalue

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

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