Quantitation Report (Qedit)

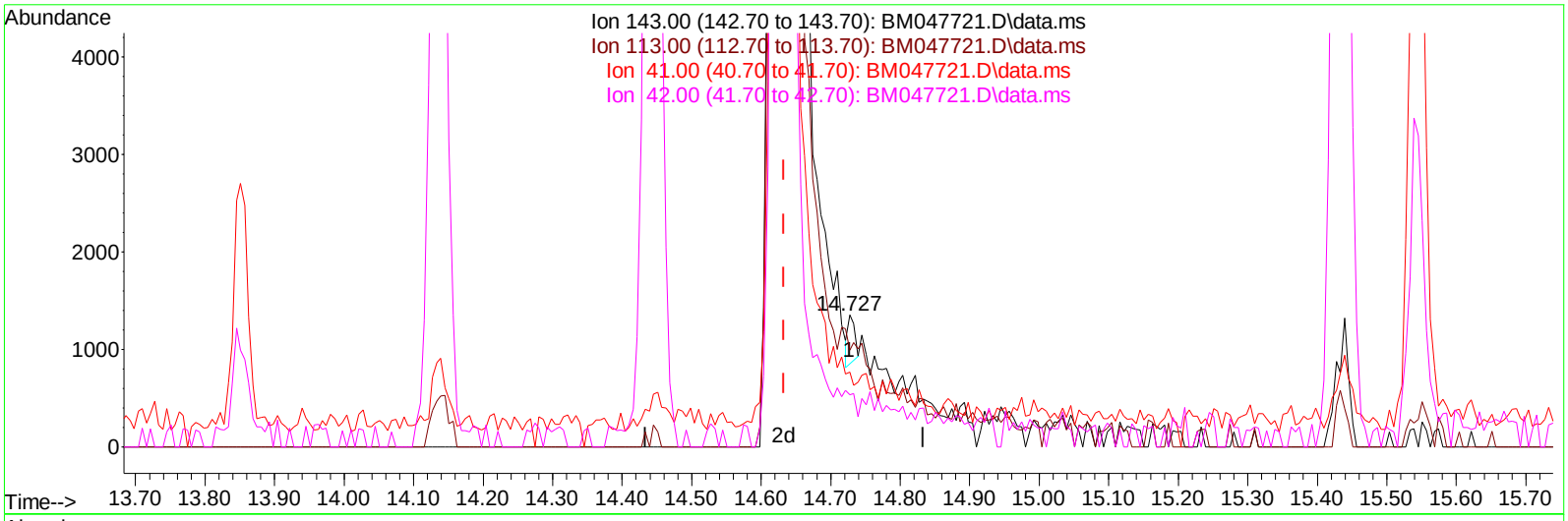
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
Data File : BM047721.D
Acq On : 30 Sep 2024 17:54
Operator : RC/JU
Sample : PB163513BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

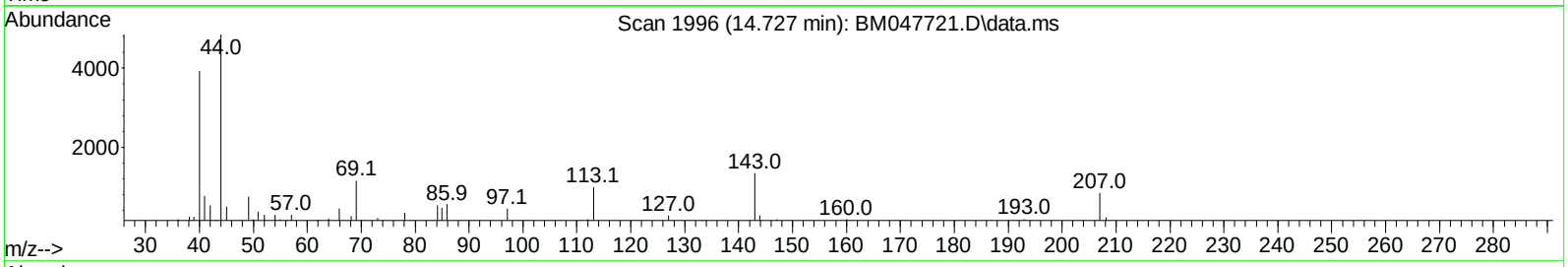
Quant Time: Sep 30 18:39:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

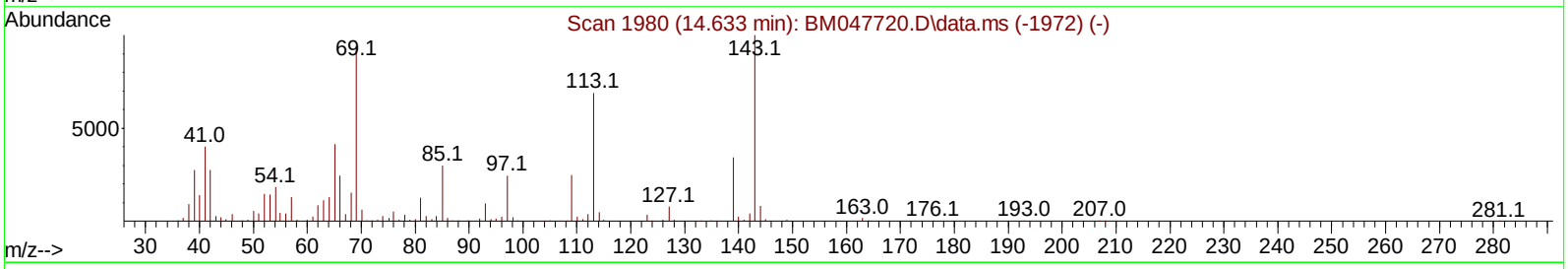
Instrument :
BNA_M
ClientSampleId :
SBLK513

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024







TIC: BM047721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.727min (+ 0.094) 0.03 ng/ul

response 328

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	73.37
41.00	60.00	56.51
42.00	40.50	39.35

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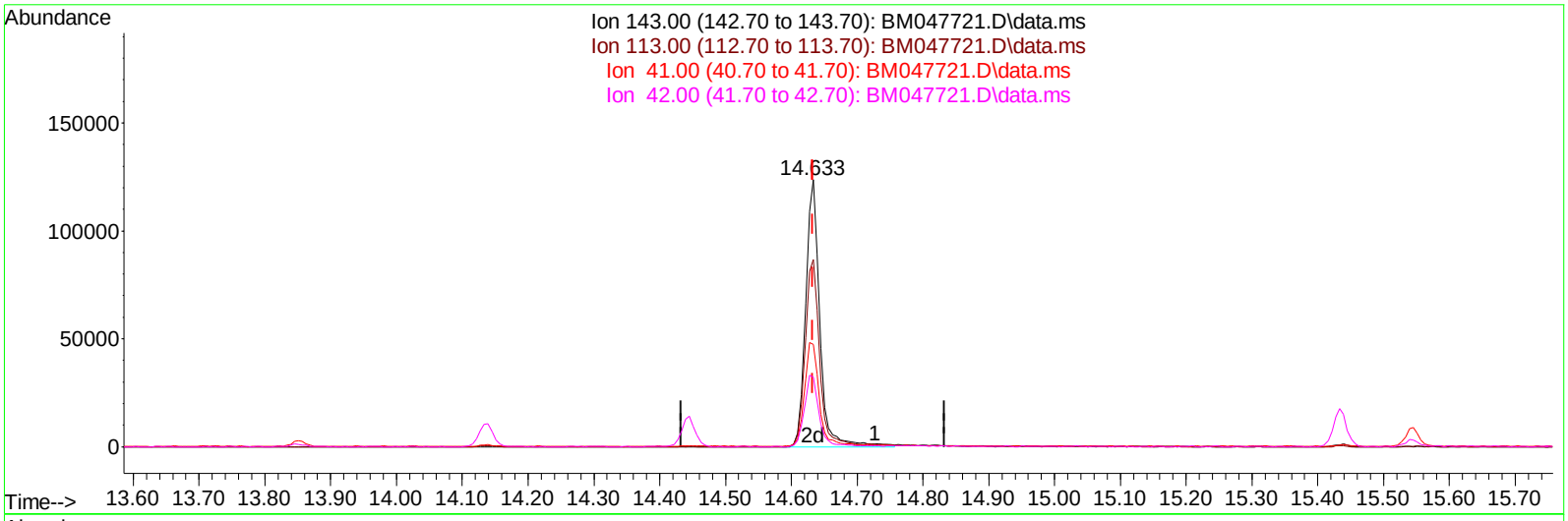

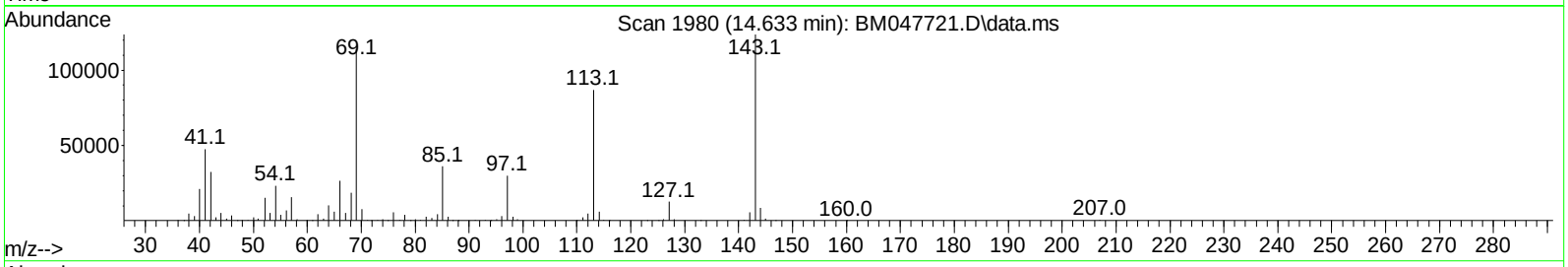

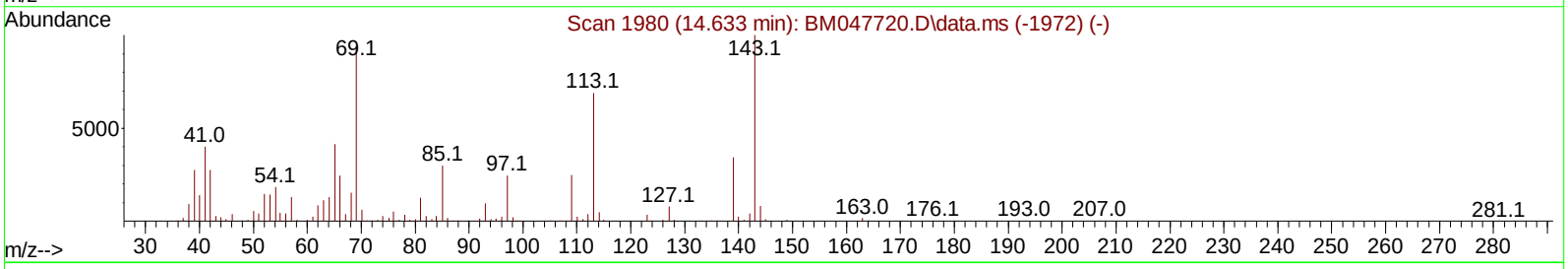

TIC: BM047721.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.633min (-0.000) 18.54 ng/ul m

response 186054

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.20	70.27
41.00	60.00	38.41#
42.00	40.50	26.15#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
Data File : BM047721.D
Acq On : 30 Sep 2024 17:54
Operator : RC/JU
Sample : PB163513BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Sep 30 18:43:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	272415	20.000	ng/ul	0.00
20) Naphthalene-d8	10.604	136	1113349	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	695304	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	1376278	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1272773	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1494125	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	34360	4.076	ng/uL	0.00
4) Pyridine-d5	3.675	84	500614	20.282	ng/ul	0.00
7) Phenol-d5	6.975	99	528736	20.526	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	335720	18.366	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	445546	23.773	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	411313	21.476	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	211072	23.811	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	213791	25.167	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	397047	23.397	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	589890	22.485	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	1132816	22.472	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	1350262	22.591	ng/ul	0.00
54) 4-Nitrophenol-d4	14.633	143	186054m	18.538	ng/ul	0.00
60) Fluorene-d10	15.433	176	985982	22.581	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	128626	15.971	ng/ul	0.00
73) Anthracene-d10	17.280	188	1526058	22.550	ng/ul	0.00
81) Pyrene-d10	19.562	212	1716921	23.768	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1753458	22.619	ng/ul	0.00
Target Compounds						Qvalue

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

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