Quantitation Report (Qedit)

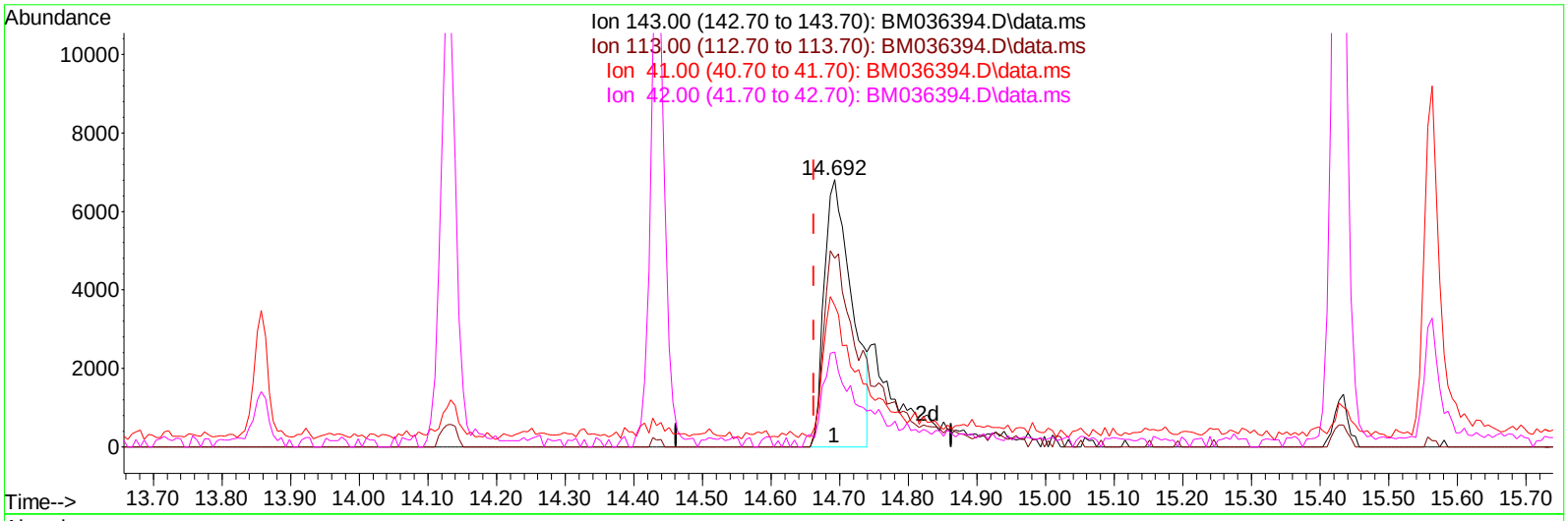
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
Data File : BM036394.D
Acq On : 23 Aug 2022 17:38
Operator : CG/JU
Sample : N4251-12
Misc :
ALS Vial : 36 Sample Multiplier: 1

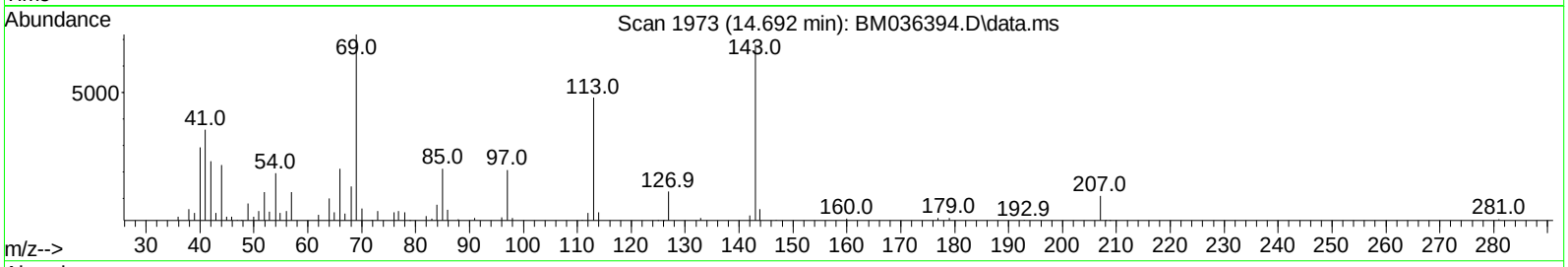
Quant Time: Aug 24 01:01:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

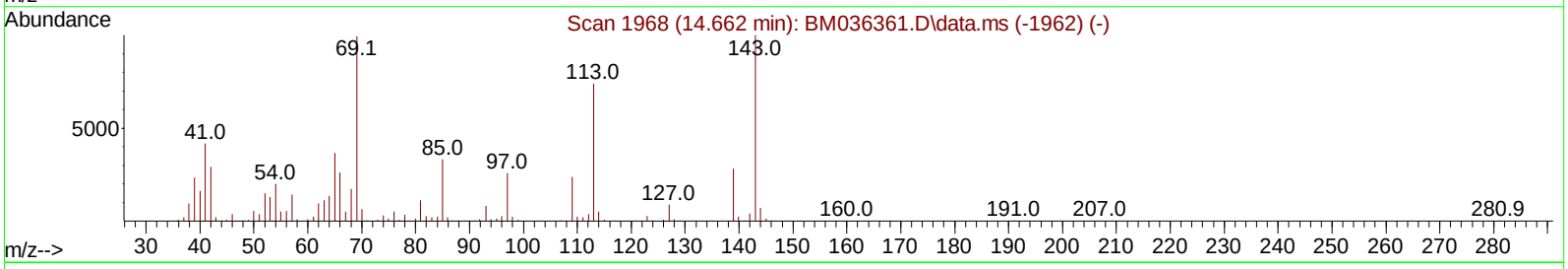
Instrument :
BNA_M
ClientSampleId :
BGN84

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/24/2022
Supervised By :Sohil Jodhani 08/24/2022







TIC: BM036394.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 3.25 ng/ul

response 19186

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	70.51
41.00	41.00	52.94#
42.00	29.30	35.44#

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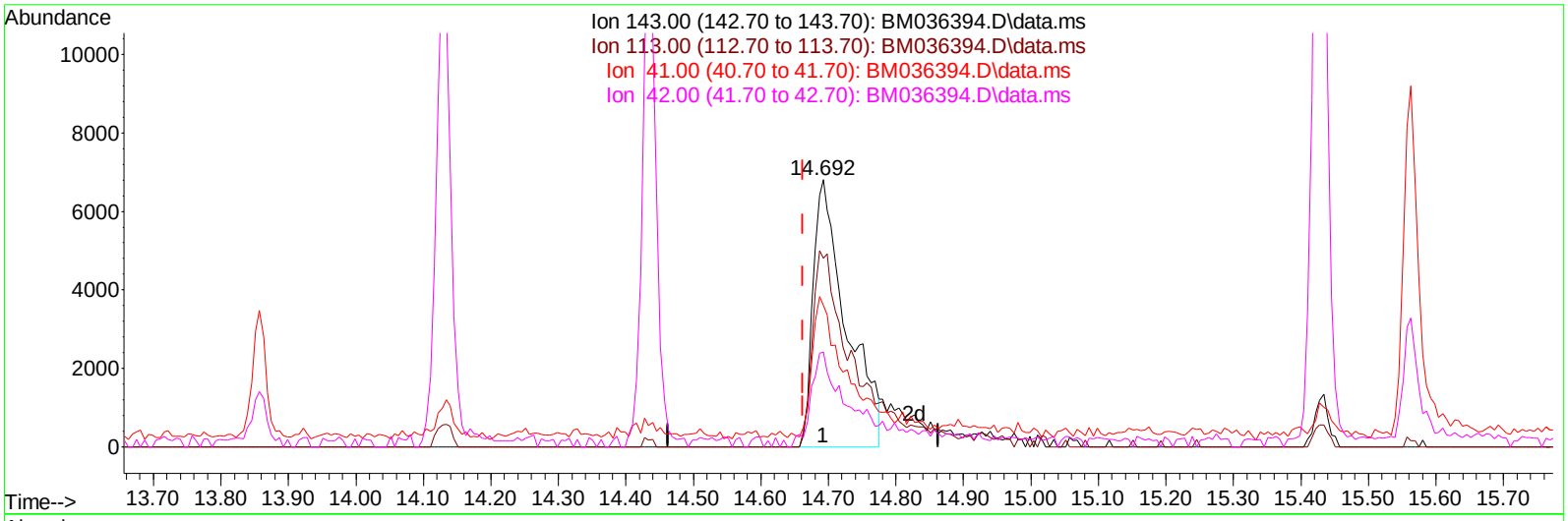

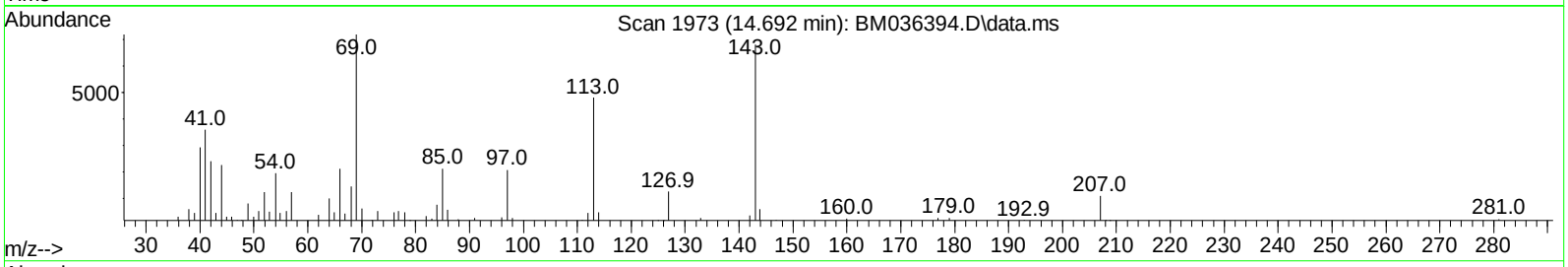

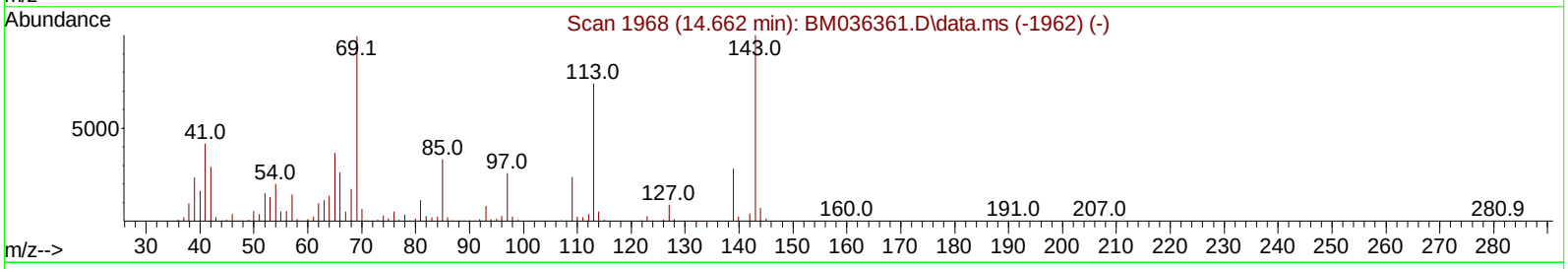

TIC: BM036394.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.030) 3.94 ng/ul m

response 23261

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	70.51
41.00	41.00	52.94#
42.00	29.30	35.44#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	204297	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	882391	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	492984	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	947175	20.000	ng/ul	0.00
79) Chrysene-d12	21.363	240	870399	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	912655	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	26298	4.906	ng/uL	0.00
4) Pyridine-d5	3.640	84	99230	6.713	ng/ul	0.01
7) Phenol-d5	6.975	99	113057	6.483	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	357427	32.562	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	315103	22.998	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	200972	15.435	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	199477	29.816	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	185315	27.308	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	303266	25.011	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	460898	24.519	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1048269	33.611	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	1243742	31.973	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	23261m	3.936	ng/ul	0.03
60) Fluorene-d10	15.428	176	976641	34.654	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	116389	23.901	ng/ul	0.00
73) Anthracene-d10	17.280	188	1602454	38.049	ng/ul	0.00
81) Pyrene-d10	19.574	212	1732077	38.362	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1655280	36.992	ng/ul	0.00

Target Compounds Qvalue

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

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