Quantitation Report (Qedit)

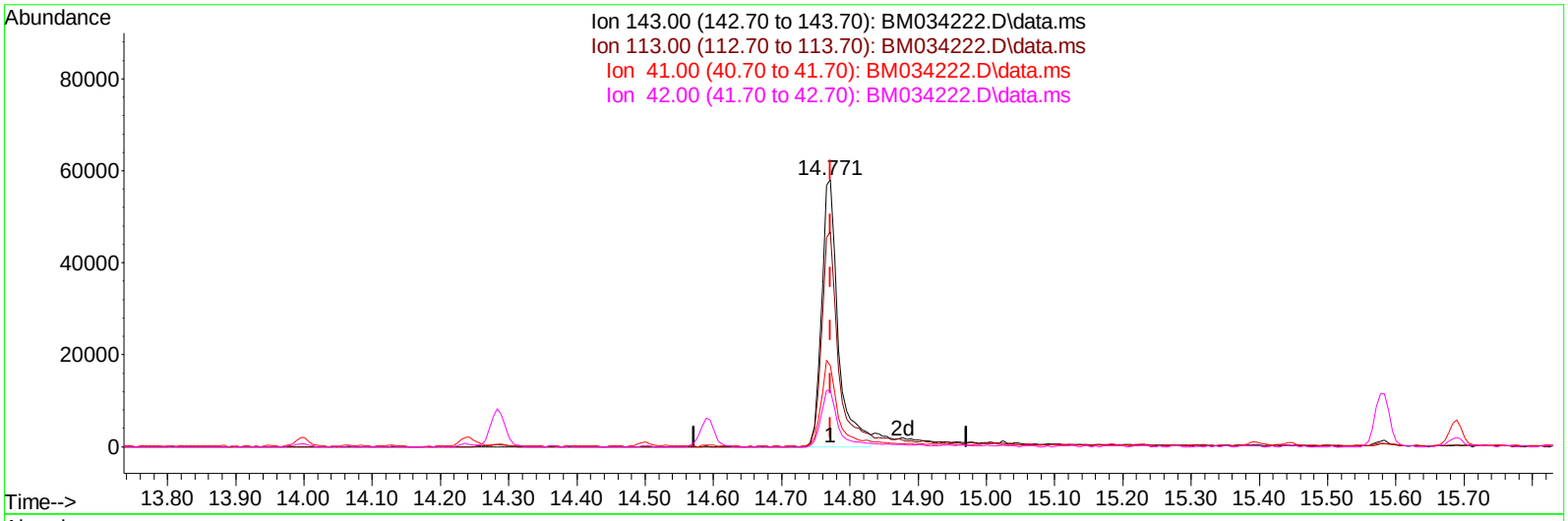
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031122\
Data File : BM034222.D
Acq On : 11 Mar 2022 14:59
Operator : CG/JU
Sample : N1816-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

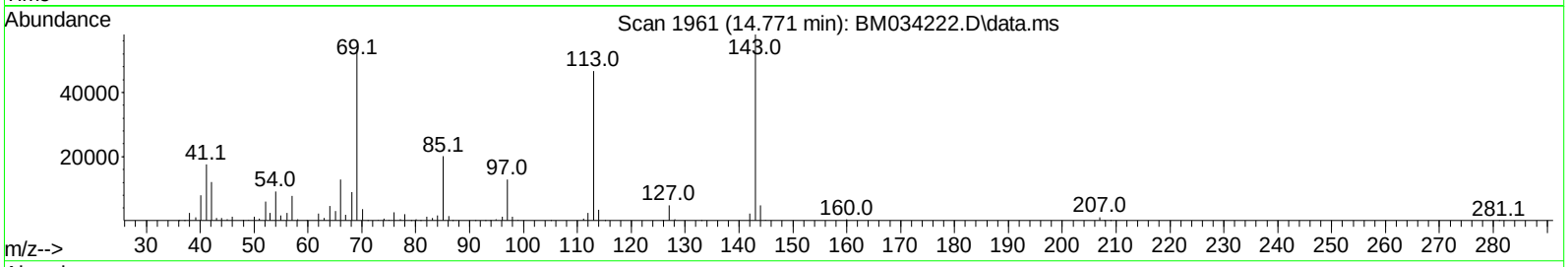
Quant Time: Mar 12 00:25:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 11 02:00:05 2022
Response via : Initial Calibration

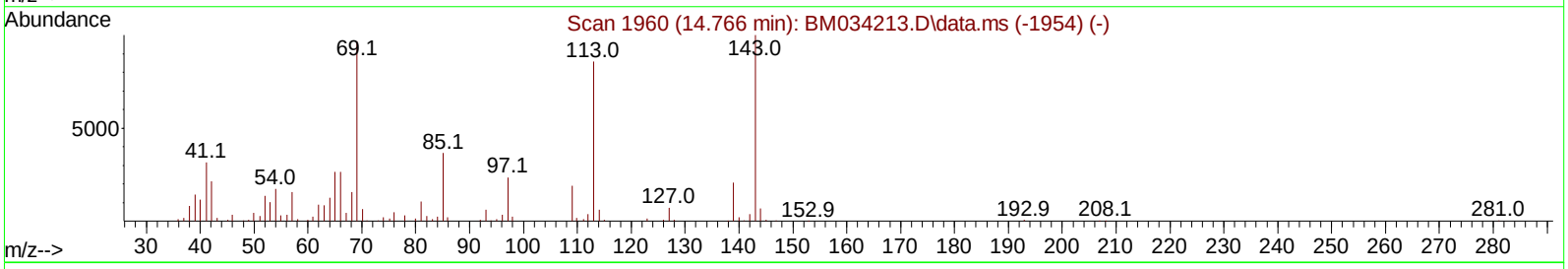
Instrument :
BNA_M
ClientSampleId :
DBSD9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022
Supervised By :mohammad ahmed 03/14/2022







TIC: BM034222.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.000) 24.95 ng/ul

response 98530

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.42
41.00	31.90	30.38
42.00	19.10	21.05

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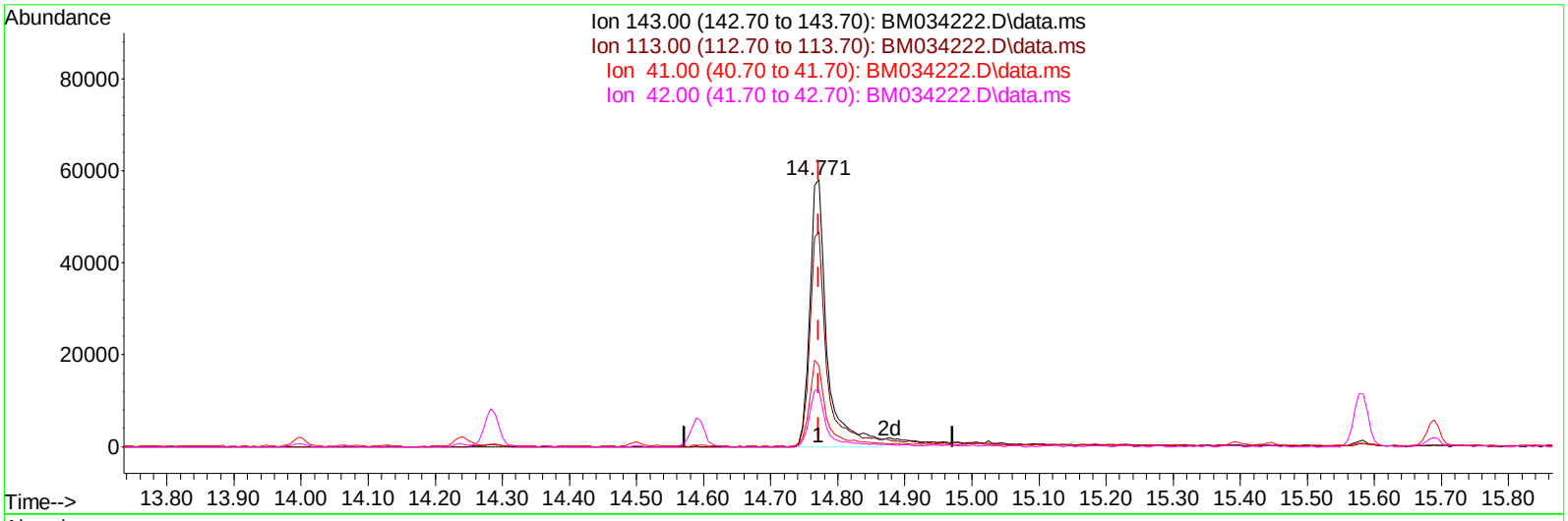

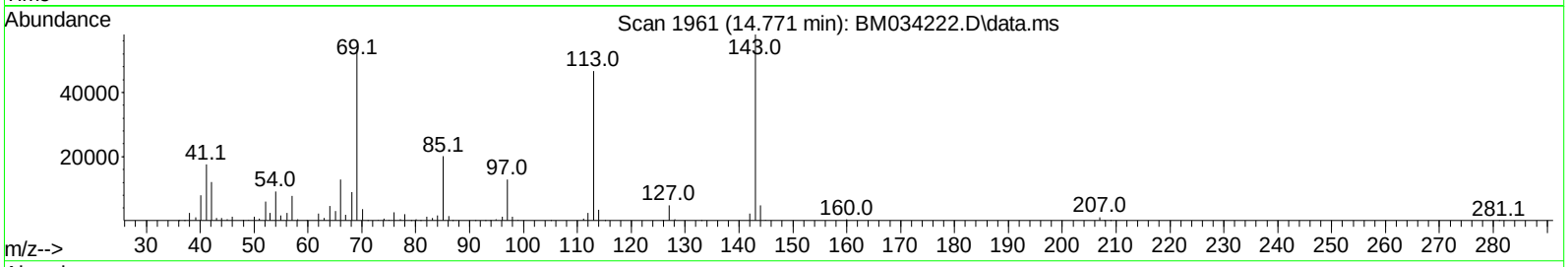

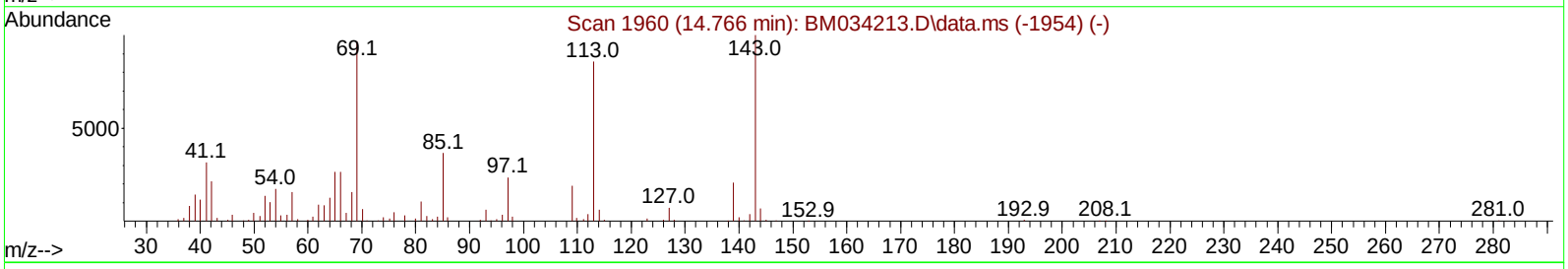

TIC: BM034222.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.000) 26.15 ng/ul m

response 103271

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	80.42
41.00	31.90	30.38
42.00	19.10	21.05

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	133346	20.000	ng/ul	0.00
20) Naphthalene-d8	10.766	136	527292	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.595	164	348440	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.330	188	679905	20.000	ng/ul	0.00
79) Chrysene-d12	21.500	240	620358	20.000	ng/ul	0.00
88) Perylene-d12	23.918	264	657818	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	21407	7.008	ng/uL	0.00
4) Pyridine-d5	3.743	84	248382	34.151	ng/ul	0.00
7) Phenol-d5	7.101	99	324204	36.331	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.272	67	201638	38.517	ng/ul	0.00
11) 2-Chlorophenol-d4	7.478	132	304863	39.531	ng/ul	0.00
15) 4-Methylphenol-d8	8.654	113	287415	37.659	ng/ul	0.00
21) Nitrobenzene-d5	9.113	128	147701	39.051	ng/ul	0.00
24) 2-Nitrophenol-d4	9.842	143	164685	39.267	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.378	165	318132	37.837	ng/ul	0.00
31) 4-Chloroaniline-d4	10.895	131	391775	37.468	ng/ul	0.00
46) Dimethylphthalate-d6	14.001	166	1017940	40.151	ng/ul	0.00
49) Acenaphthylene-d8	14.283	160	1263419	39.235	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	103271m	26.151	ng/ul	0.00
60) Fluorene-d10	15.583	176	879505	39.629	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.689	200	128577	29.890	ng/ul	0.00
73) Anthracene-d10	17.430	188	1293930	40.293	ng/ul	0.00
81) Pyrene-d10	19.718	212	1518737	44.969	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.765	264	1348597	41.554	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.131	94	22144	2.515	ng/ul	95

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

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