Quantitation Report (Qedit)

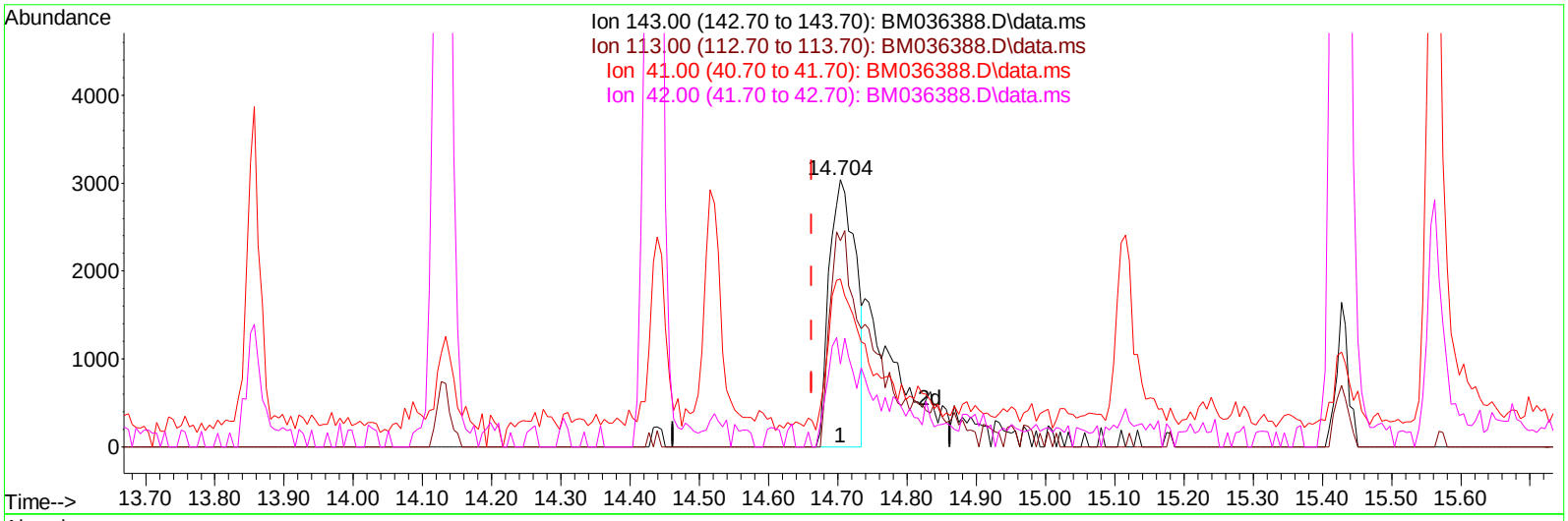
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
Data File : BM036388.D
Acq On : 23 Aug 2022 13:19
Operator : CG/JU
Sample : N4251-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

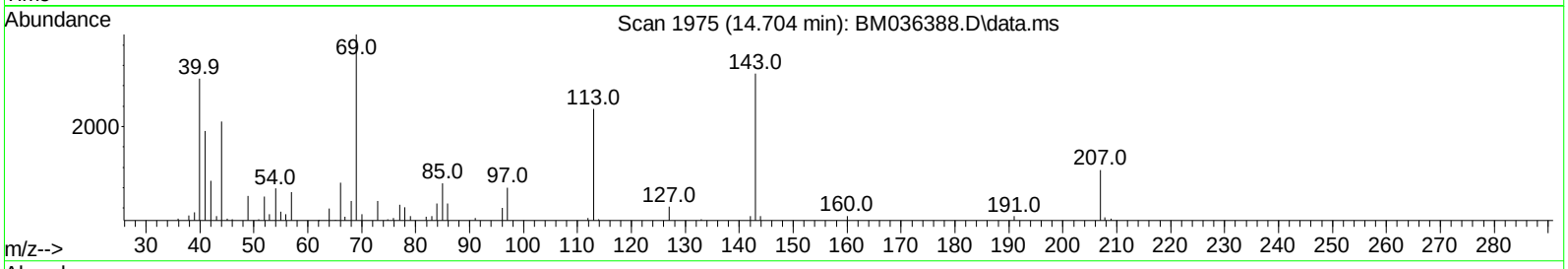
Quant Time: Aug 24 00:58:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

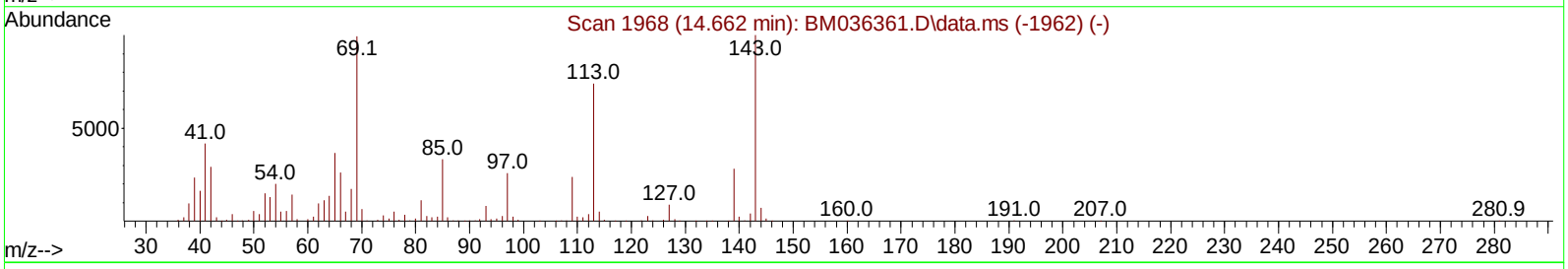
Instrument :
BNA_M
ClientSampleId :
BGN92

Manual IntegrationsAPPROVED

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







TIC: BM036388.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.041) 1.14 ng/ul

response 8031

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	77.12#
41.00	41.00	62.87#
42.00	29.30	30.91

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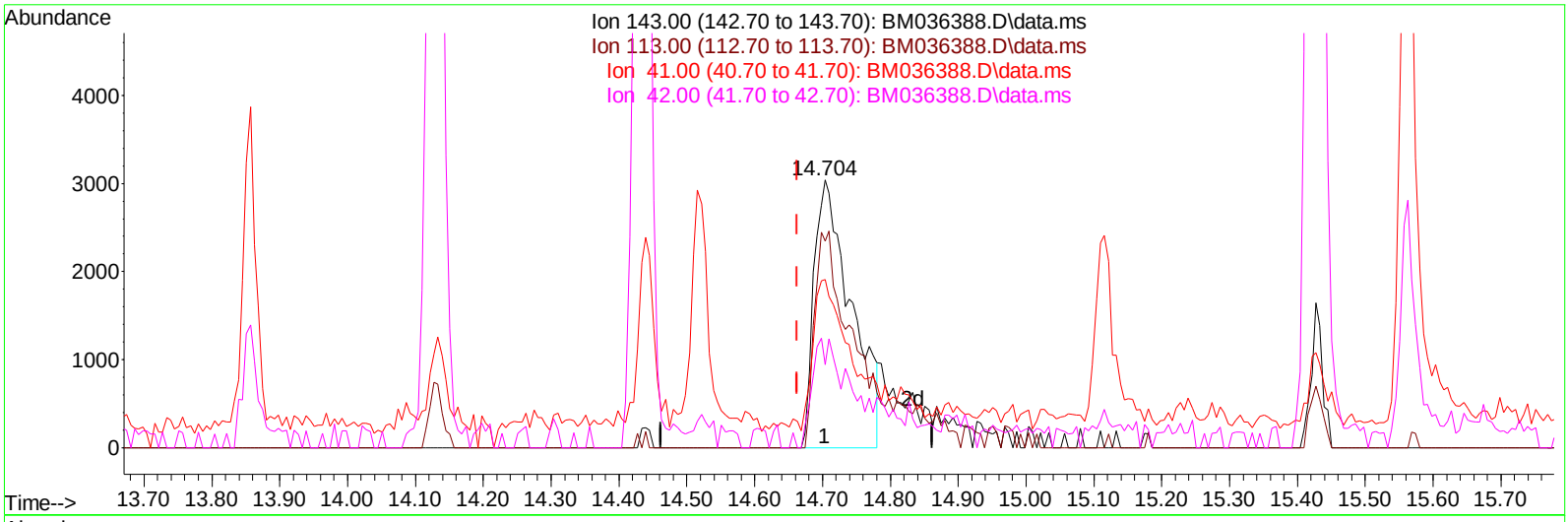

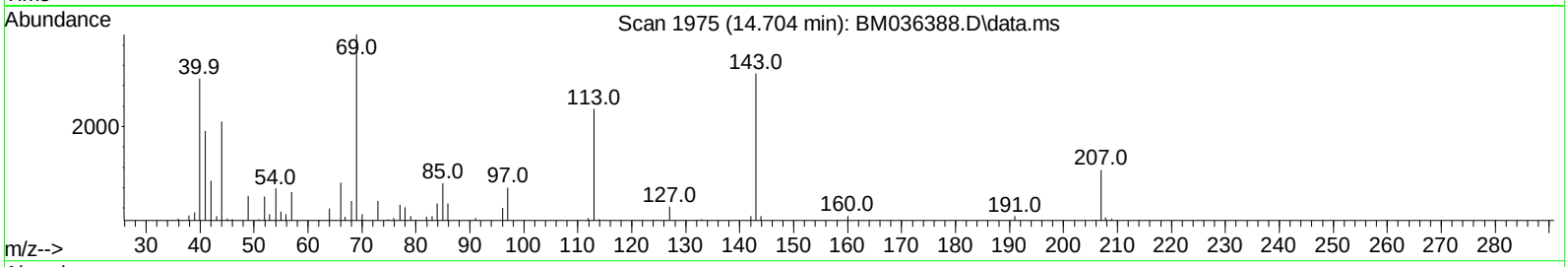

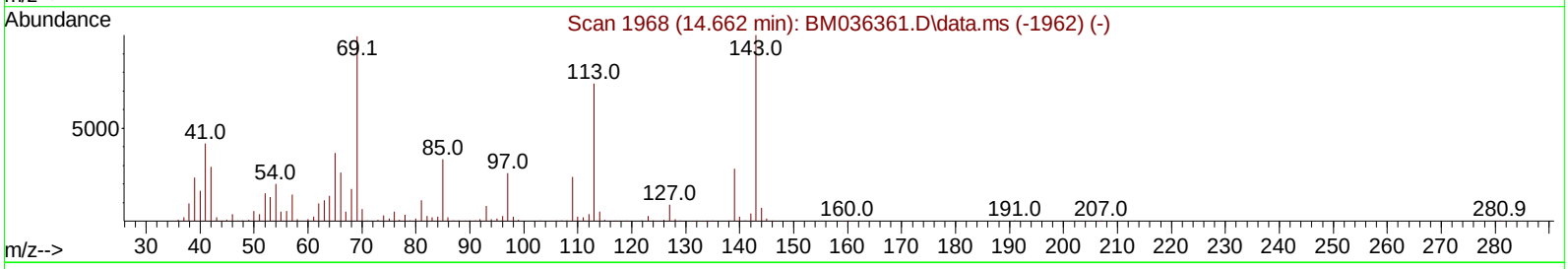

TIC: BM036388.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.704min (+ 0.041) 1.65 ng/ul m

response 11589

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	77.12#
41.00	41.00	62.87#
42.00	29.30	30.91

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	214353	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	982363	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	585977	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	1045462	20.000	ng/ul	0.00
79) Chrysene-d12	21.362	240	719494	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	732990	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	22873	4.067	ng/uL	0.00
4) Pyridine-d5	3.646	84	77377	4.989	ng/ul	0.02
7) Phenol-d5	6.975	99	75852	4.146	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	340697	29.582	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	265467	18.466	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	156755	11.474	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	199612	26.800	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	172852	22.879	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	294670	21.829	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	435874	20.828	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1192045	32.155	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1325475	28.667	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	11589m	1.650	ng/ul	0.04
60) Fluorene-d10	15.427	176	1074058	32.063	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	97042	18.055	ng/ul	0.00
73) Anthracene-d10	17.280	188	1624938	34.955	ng/ul	0.00
81) Pyrene-d10	19.574	212	1538629	41.225	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1236169	34.397	ng/ul	0.00

Target Compounds Qvalue

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

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