Quantitation Report (Qedit)

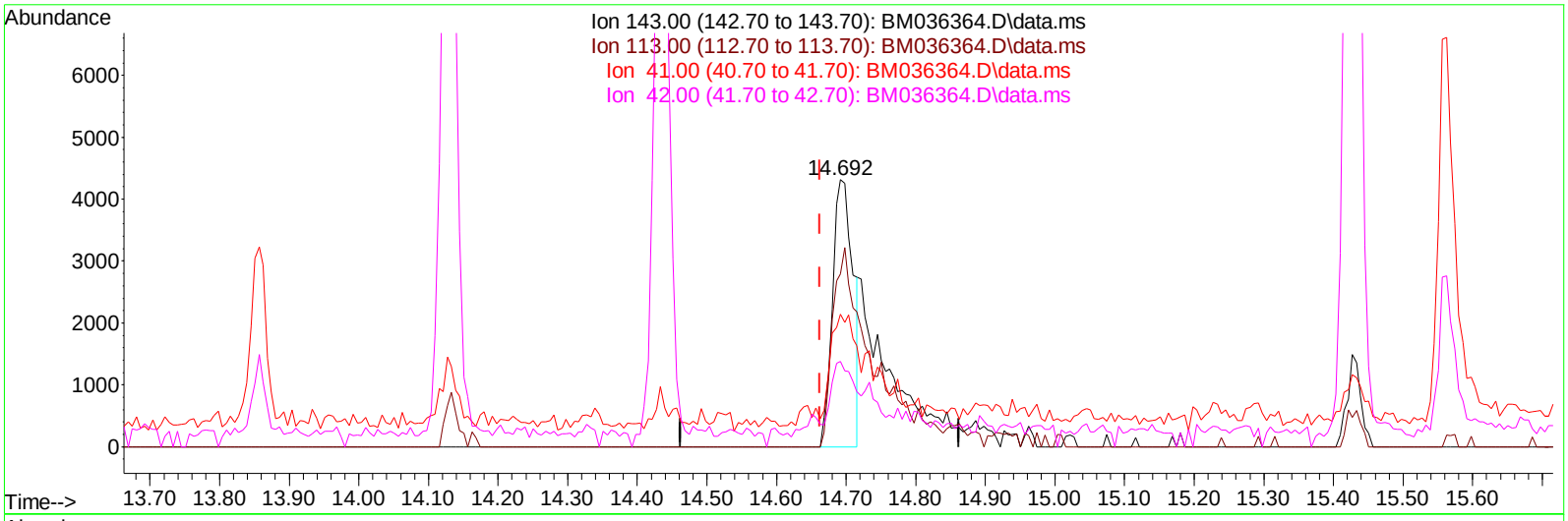
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
Data File : BM036364.D
Acq On : 22 Aug 2022 13:49
Operator : CG/JU
Sample : N4251-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

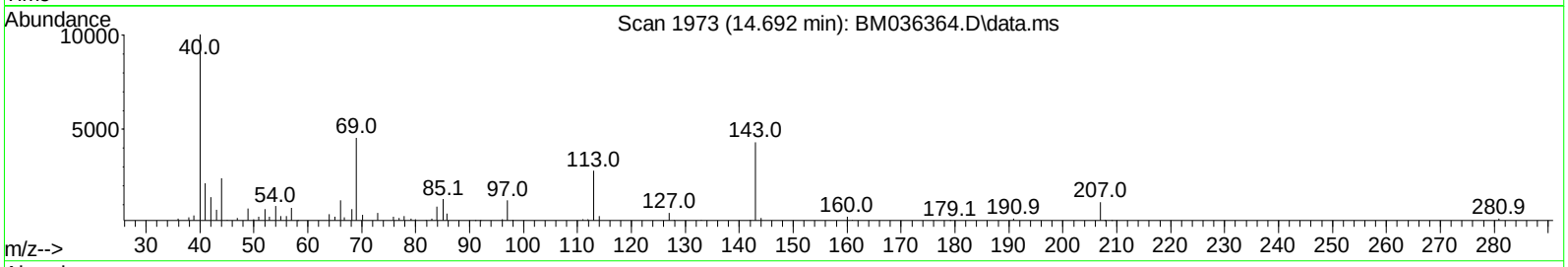
Quant Time: Aug 23 01:00:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

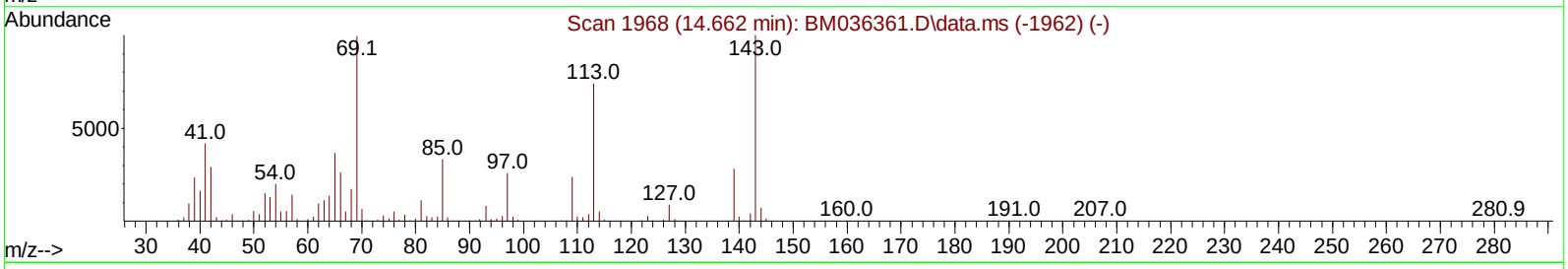
Instrument :
BNA_M
ClientSampleId :
BGN86

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/23/2022
Supervised By :Sohil Jodhani 08/24/2022







TIC: BM036364.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.029) 1.49 ng/ul

response 8910

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	64.84
41.00	41.00	49.58#
42.00	29.30	32.03

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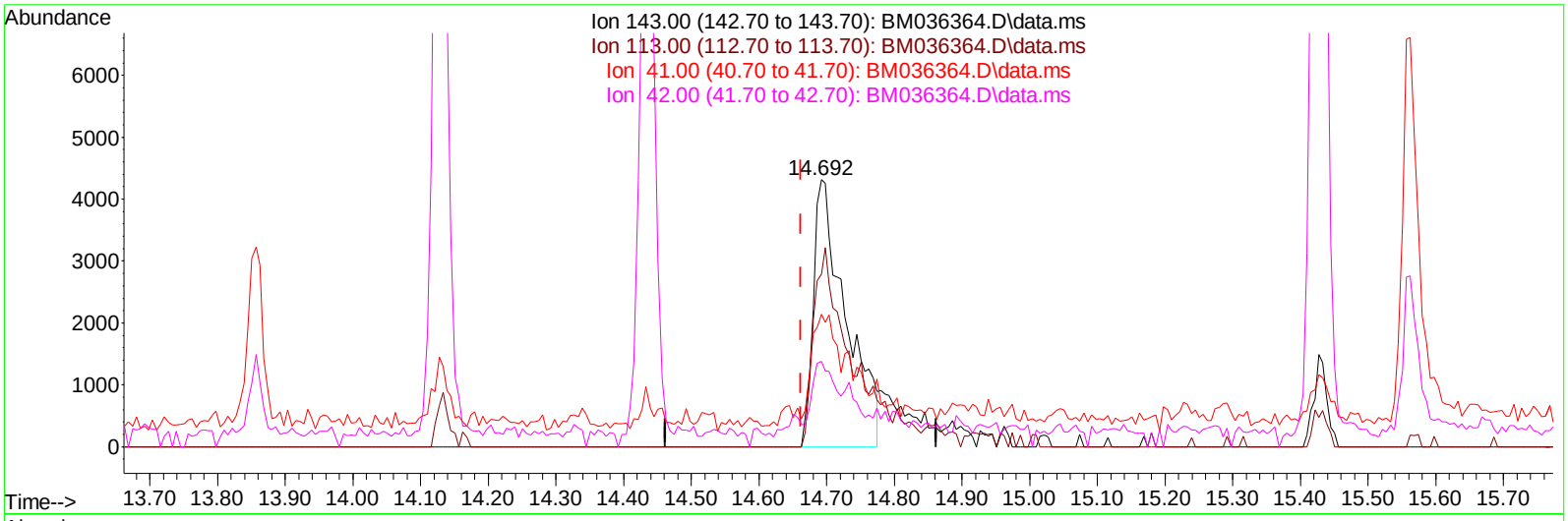

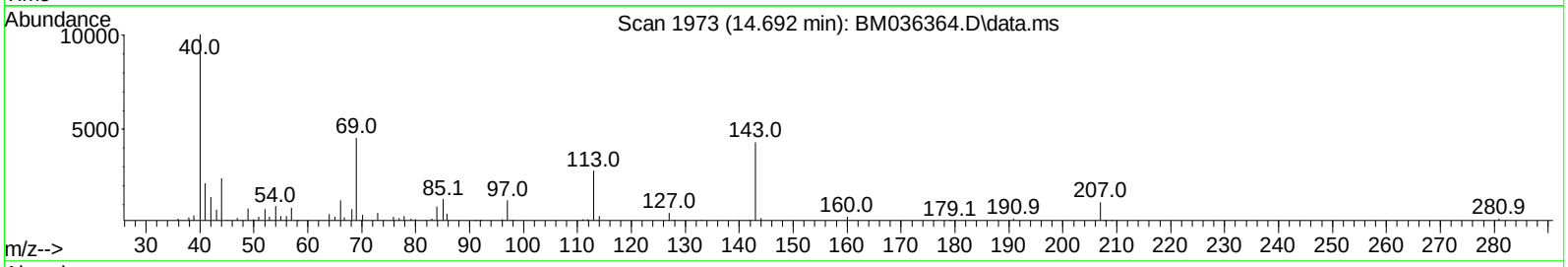

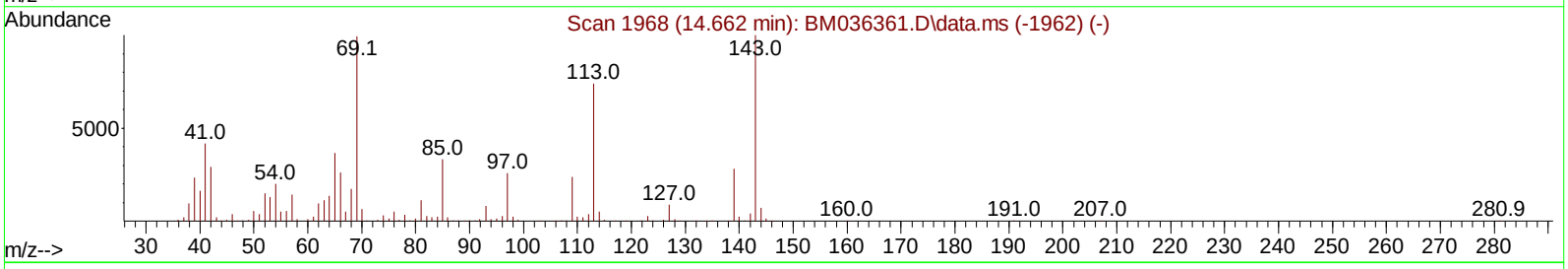

TIC: BM036364.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.692min (+ 0.029) 2.42 ng/ul m

response 14454

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	61.40	64.84
41.00	41.00	49.58#
42.00	29.30	32.03

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	223156	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	929235	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	498672	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.180	188	880192	20.000	ng/ul	0.00
79) Chrysene-d12	21.362	240	769595	20.000	ng/ul	0.00
88) Perylene-d12	23.685	264	820358	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	25885	4.421	ng/uL	0.00
4) Pyridine-d5	3.634	84	166951	10.339	ng/ul	0.00
7) Phenol-d5	6.975	99	115077	6.041	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	407803	34.012	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	354073	23.658	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	210804	14.822	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	226147	32.099	ng/ul	0.00
24) 2-Nitrophenol-d4	9.680	143	201949	28.259	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	330379	25.873	ng/ul	0.00
31) 4-Chloroaniline-d4	10.745	131	511459	25.837	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1120504	35.517	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	1352887	34.382	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	14454m	2.418	ng/ul	0.03
60) Fluorene-d10	15.427	176	1021255	35.824	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.562	200	90146	19.921	ng/ul	0.00
73) Anthracene-d10	17.280	188	1544904	39.474	ng/ul	0.00
81) Pyrene-d10	19.574	212	1625078	40.706	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.538	264	1587668	39.473	ng/ul	0.00

Target Compounds Qvalue

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

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