Quantitation Report (Qedit)

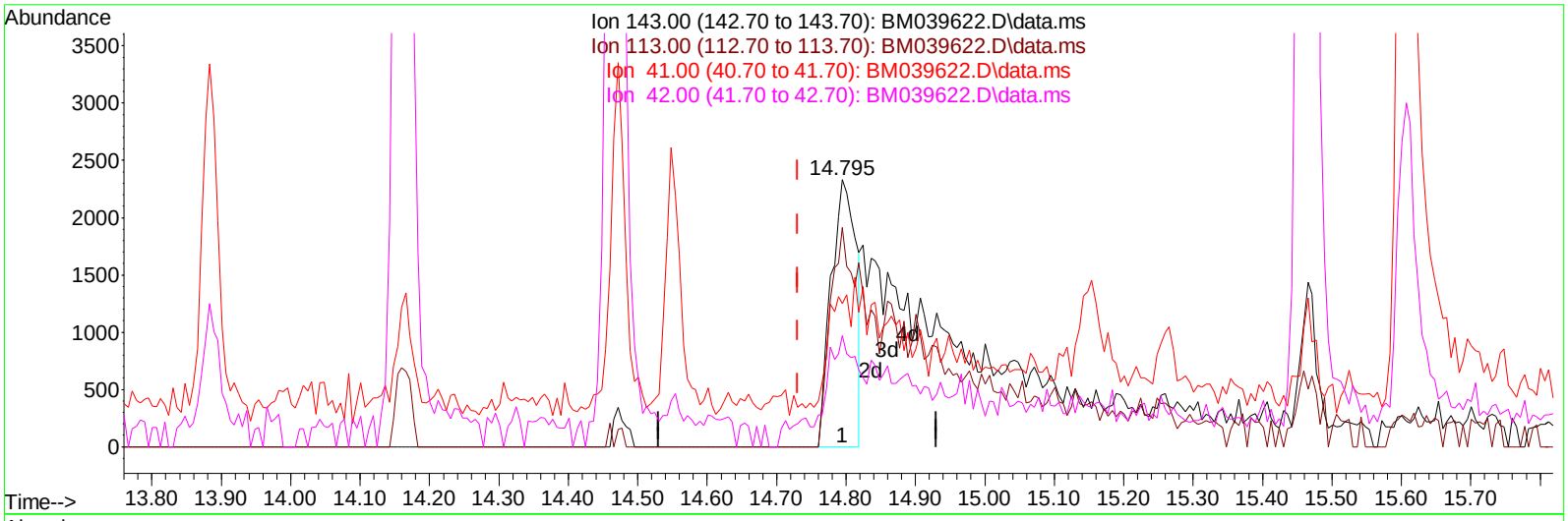
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039622.D
Acq On : 24 Apr 2023 19:20
Operator : CG/JU
Sample : 02433-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

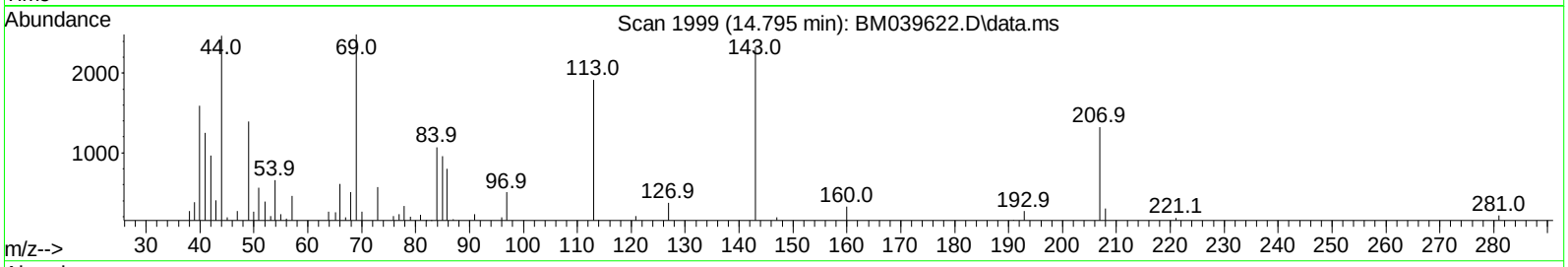
Quant Time: Apr 25 00:44:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration

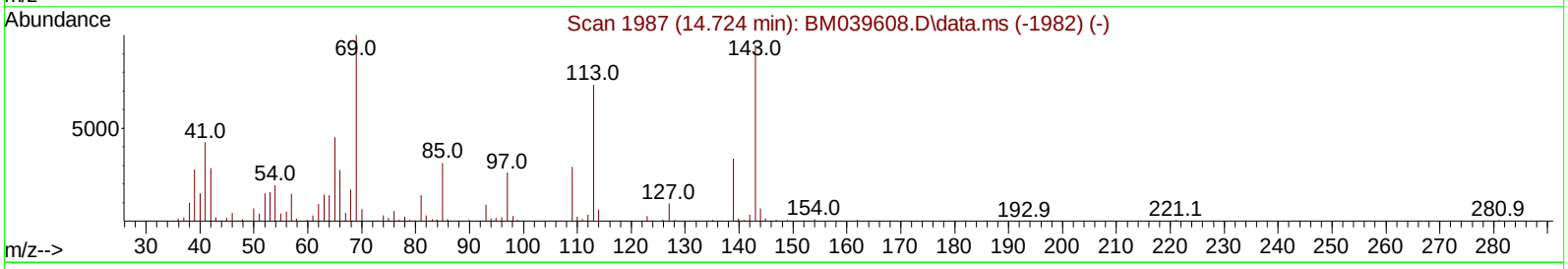
Instrument :
BNA_M
ClientSampleId :
BHE37

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/25/2023
Supervised By :Jagrut Upadhyay 04/25/2023







TIC: BM039622.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 0.86 ng/ul

response 5856

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	82.27
41.00	39.90	53.65#
42.00	26.60	41.59#

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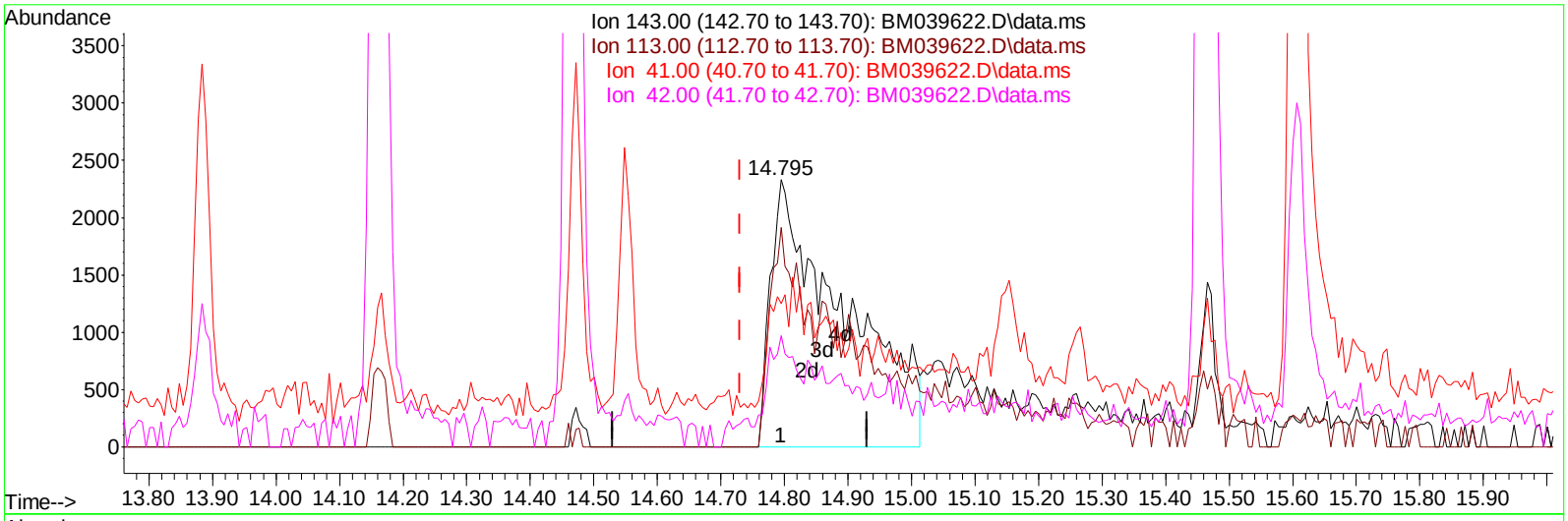

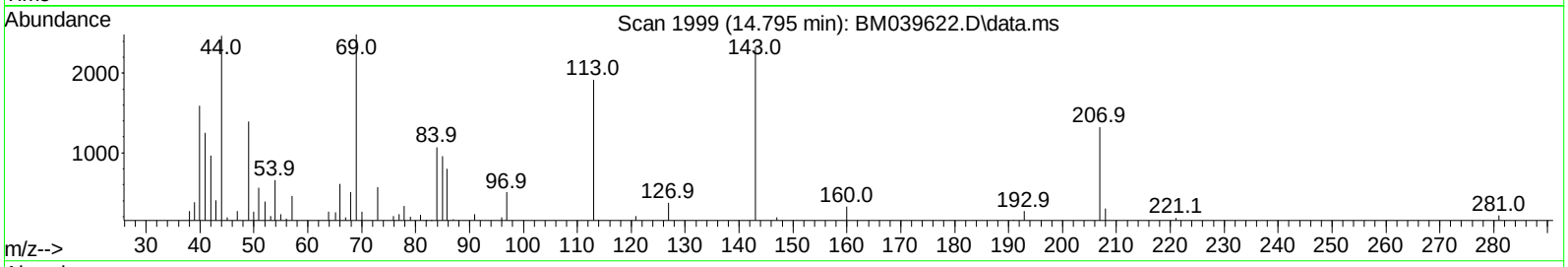

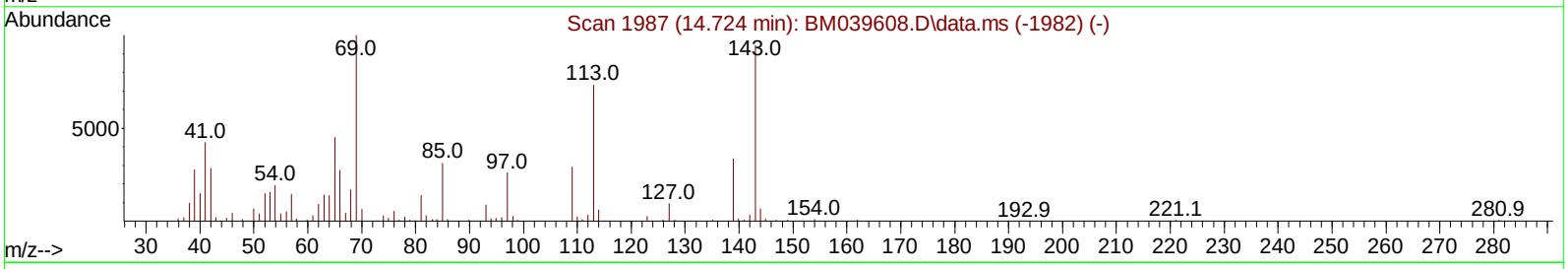

TIC: BM039622.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 2.75 ng/ul m

response 18676

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	82.27
41.00	39.90	53.65#
42.00	26.60	41.59#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	209913	20.000	ng/ul	0.00
20) Naphthalene-d8	10.619	136	916583	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.466	164	556685	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.224	188	1098166	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	796138	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	803577	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.208	96	22884	4.185	ng/uL	0.00
4) Pyridine-d5	3.643	84	66875	4.352	ng/ul	0.01
7) Phenol-d5	7.001	99	92657	4.823	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	327864	25.819	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132	295059	19.578	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	180875	11.687	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	186402	25.278	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	197804	23.888	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	291109	20.432	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	363087	17.063	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1255334	27.961	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1389551	27.550	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143	18676m	2.749	ng/ul	0.06
60) Fluorene-d10	15.466	176	1073138	29.175	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	165715	22.708	ng/ul	0.00
73) Anthracene-d10	17.318	188	1849795	35.025	ng/ul	0.00
81) Pyrene-d10	19.618	212	1980802	37.442	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.630	264	1545414	35.621	ng/ul	0.00

Target Compounds Qvalue

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

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