Quantitation Report (Qedit)

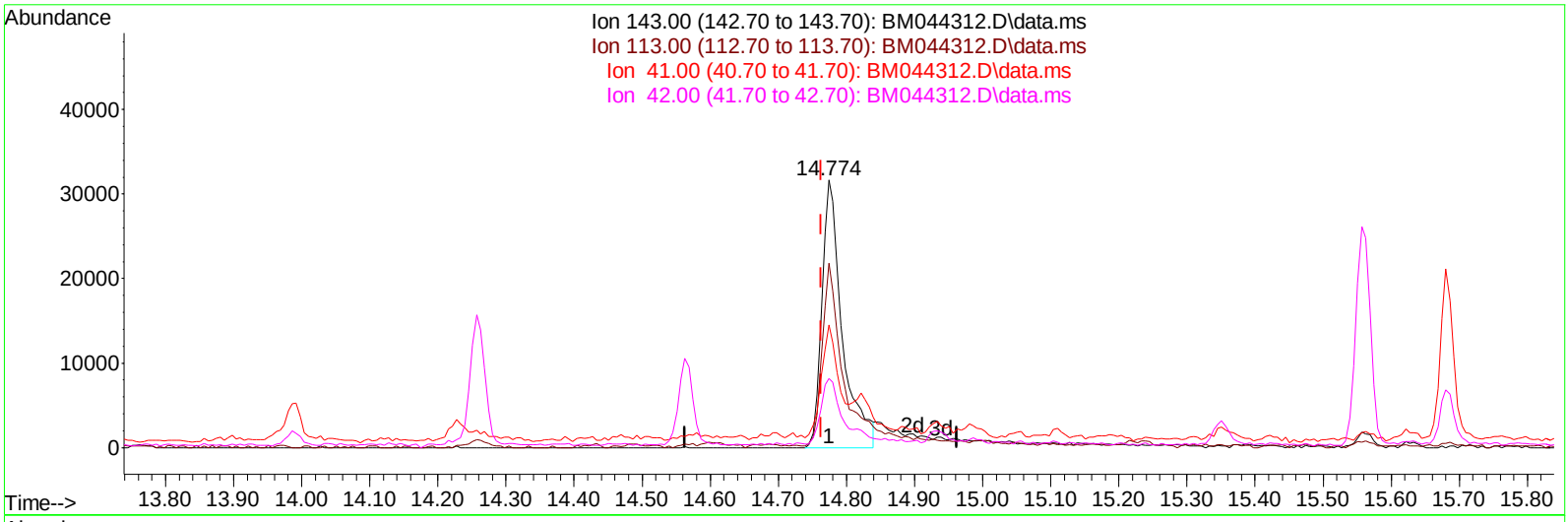
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
Data File : BM044312.D
Acq On : 25 Feb 2024 01:58
Operator : MA/JU
Sample : P1494-19
Misc :
ALS Vial : 35 Sample Multiplier: 1

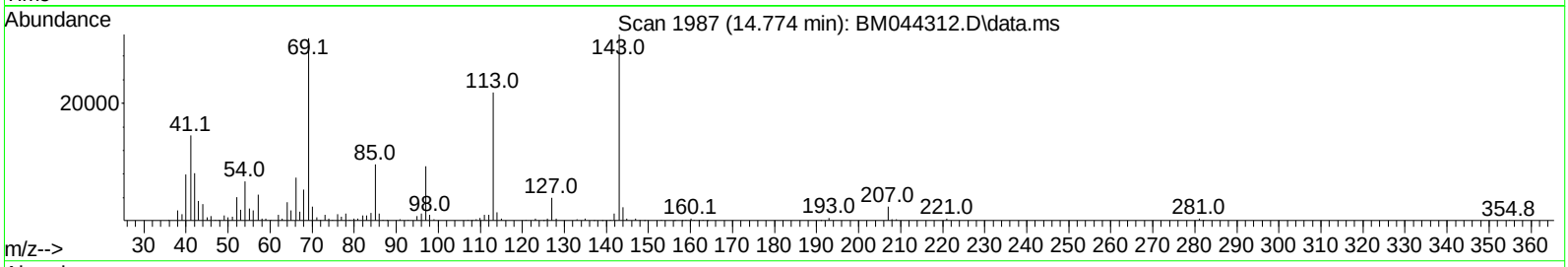
Quant Time: Feb 25 23:05:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Feb 25 22:57:38 2024
Response via : Initial Calibration

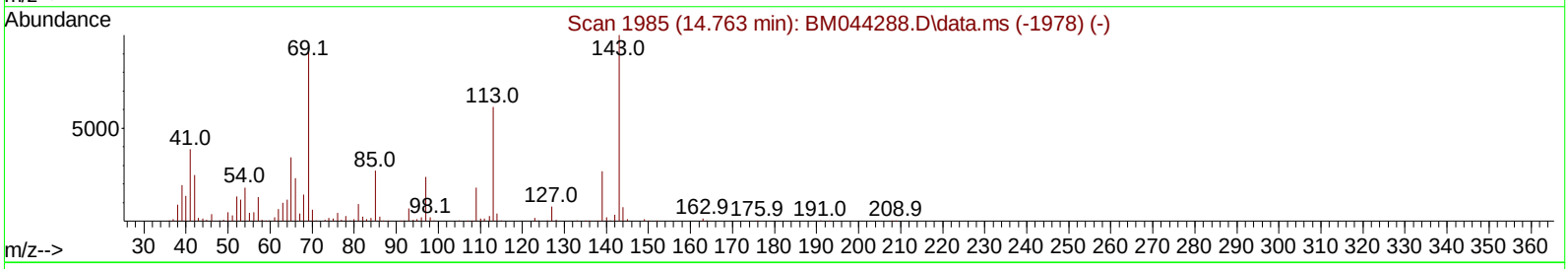
Instrument :
BNA_M
ClientSampleId :
BH3X6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/26/2024
Supervised By :mohammad ahmed 02/26/2024







TIC: BM044312.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.774min (+ 0.012) 8.20 ng/ul

response 65816

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	69.00
41.00	38.20	45.92#
42.00	25.30	25.94

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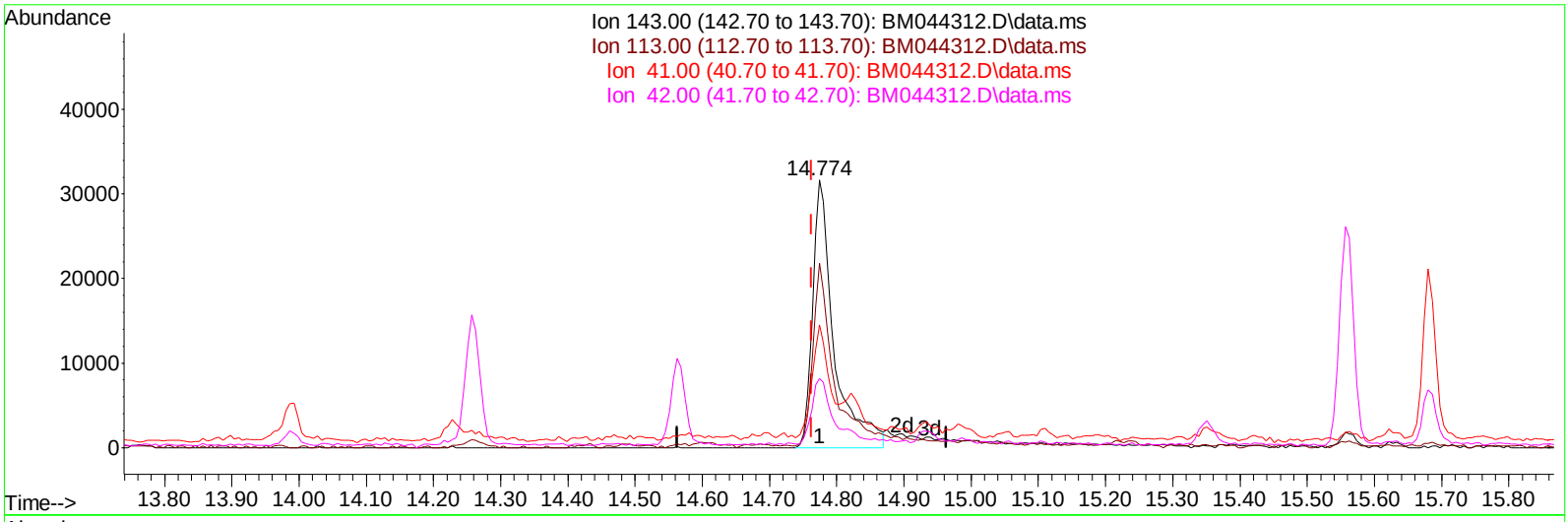

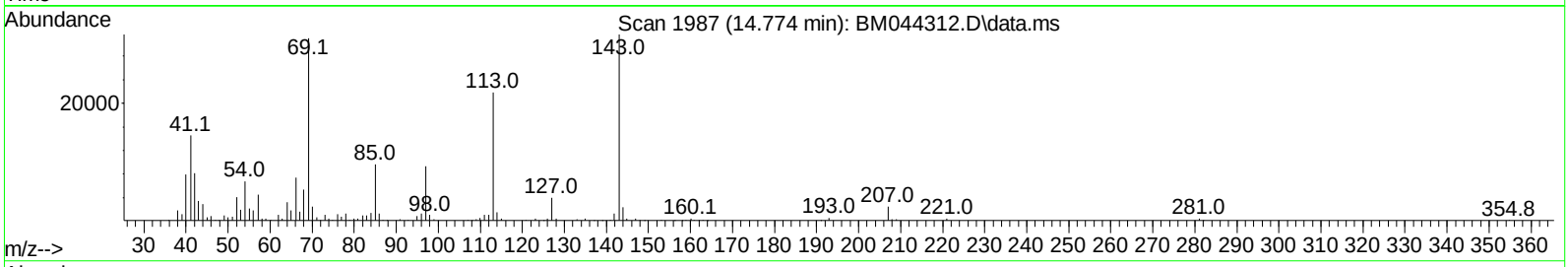

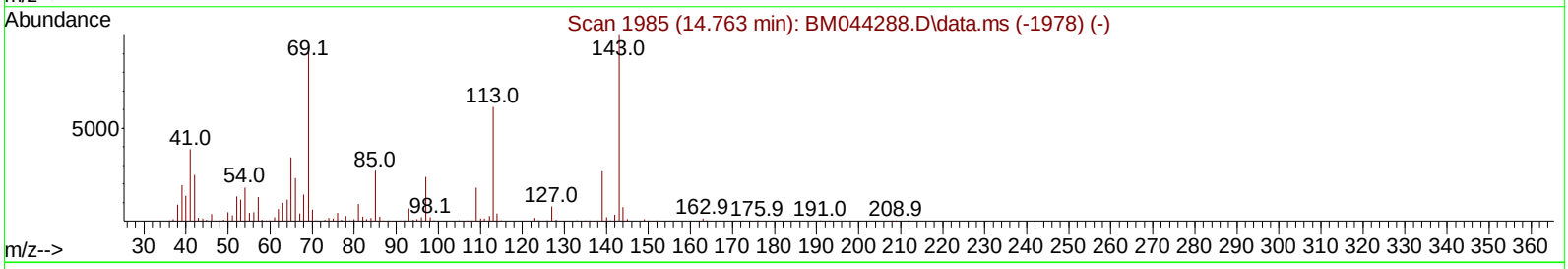

TIC: BM044312.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.774min (+ 0.012) 8.74 ng/ul m

response 70199

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	69.00
41.00	38.20	45.92#
42.00	25.30	25.94

Quantitation Report (QT Reviewed)

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Quant Time: Feb 26 01:10:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	201760	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	881328	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164	523266	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	1119307	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	1021172	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	1080795	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	28572	4.468	ng/uL	0.00
4) Pyridine-d5	3.775	84	272997	15.632	ng/ul	0.00
7) Phenol-d5	7.087	99	162256	8.395	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	512658	40.960	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	446650	30.683	ng/ul	0.01
15) 4-Methylphenol-d8	8.639	113	36102	2.469	ng/ul	0.01
21) Nitrobenzene-d5	9.092	128	307235	42.875	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	314776	43.055	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	390327	30.266	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	176590	8.153	ng/ul	0.01
46) Dimethylphthalate-d6	13.992	166	1822311	45.155	ng/ul	0.01
49) Acenaphthylene-d8	14.257	160	1990539	42.870	ng/ul	0.00
54) 4-Nitrophenol-d4	14.774	143	70199m	8.742	ng/ul	0.01
60) Fluorene-d10	15.562	176	1635267	47.874	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	276965	39.879	ng/ul	0.00
73) Anthracene-d10	17.415	188	2218864	41.575	ng/ul	0.00
81) Pyrene-d10	19.715	212	3241198	52.758	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	2464702	44.504	ng/ul	0.00

Target Compounds Qvalue

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

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