Quantitation Report (Qedit)

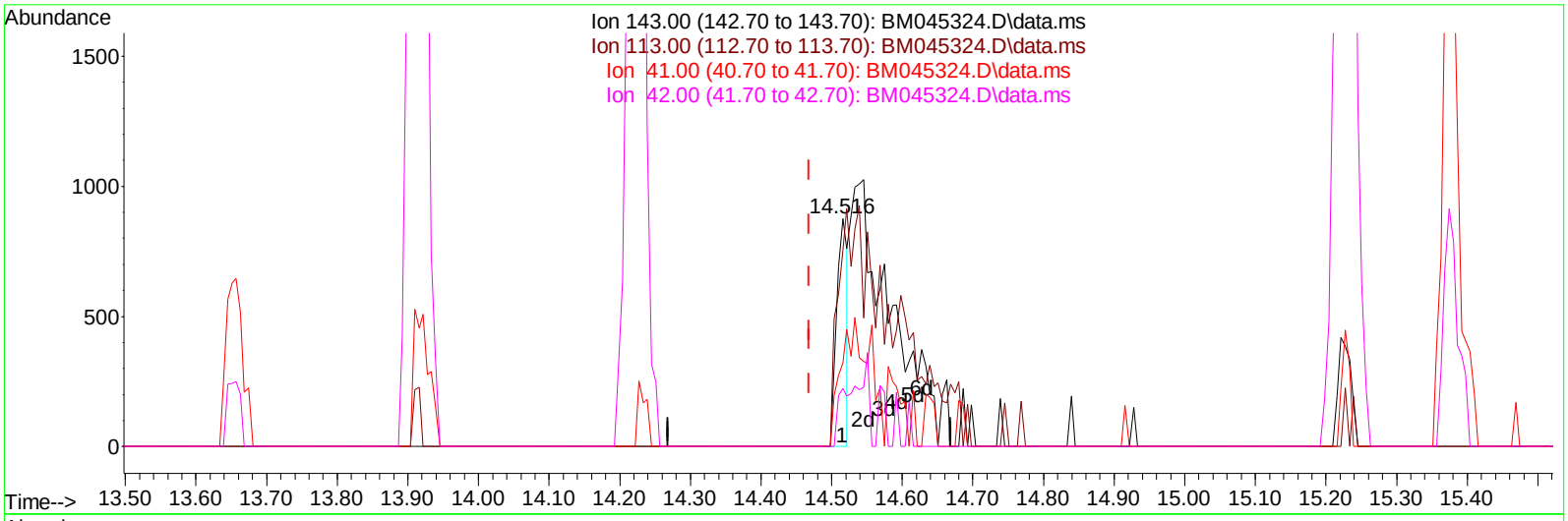
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
Data File : BM045324.D
Acq On : 17 Apr 2024 19:30
Operator : MA/JU
Sample : P2032-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

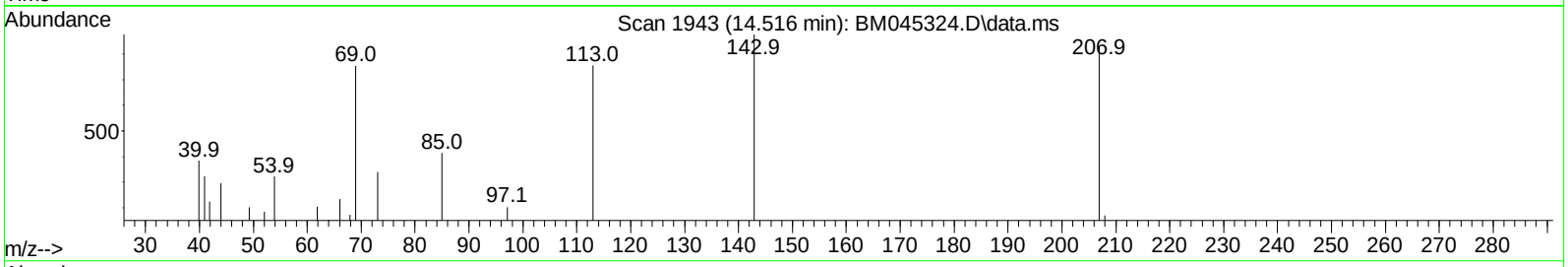
Quant Time: Apr 17 23:17:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 17 12:42:01 2024
Response via : Initial Calibration

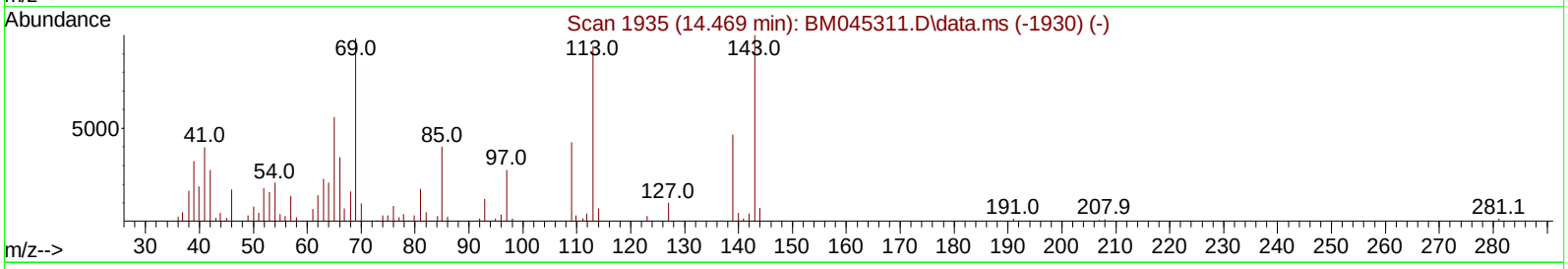
Instrument :
BNA_M
ClientSampleId :
E0MG4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :mohammad ahmed 04/25/2024







TIC: BM045324.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.047) 0.49 ng/ul

response 929

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	86.20
41.00	36.50	36.83
42.00	23.30	25.43

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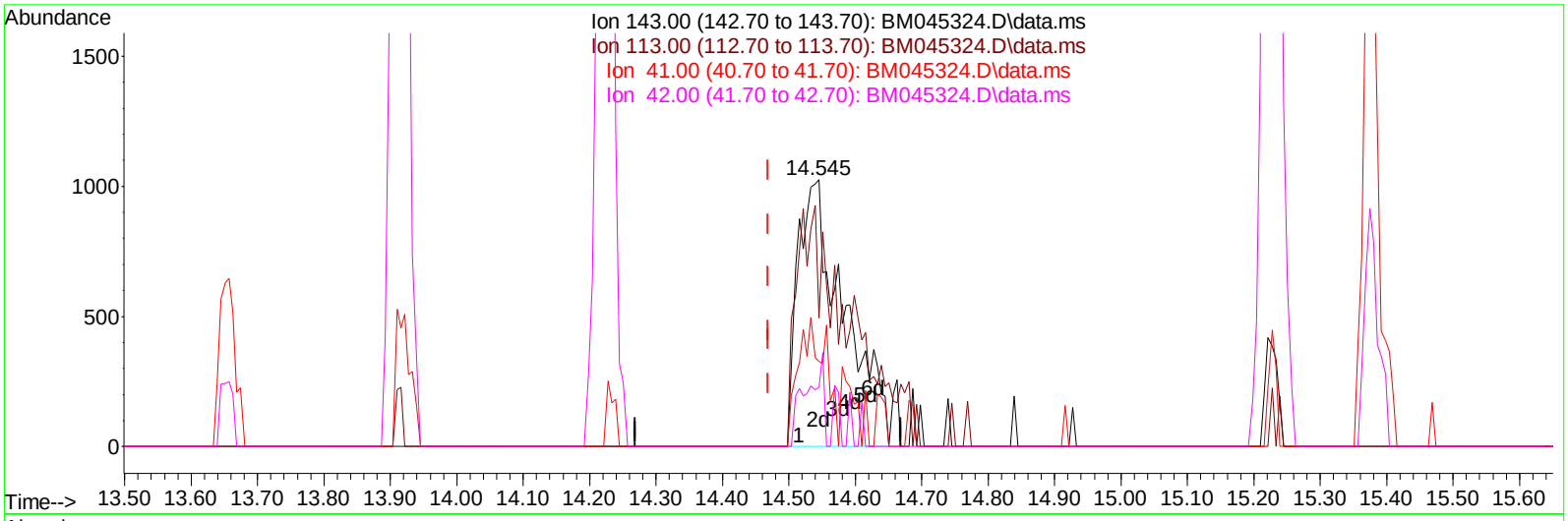

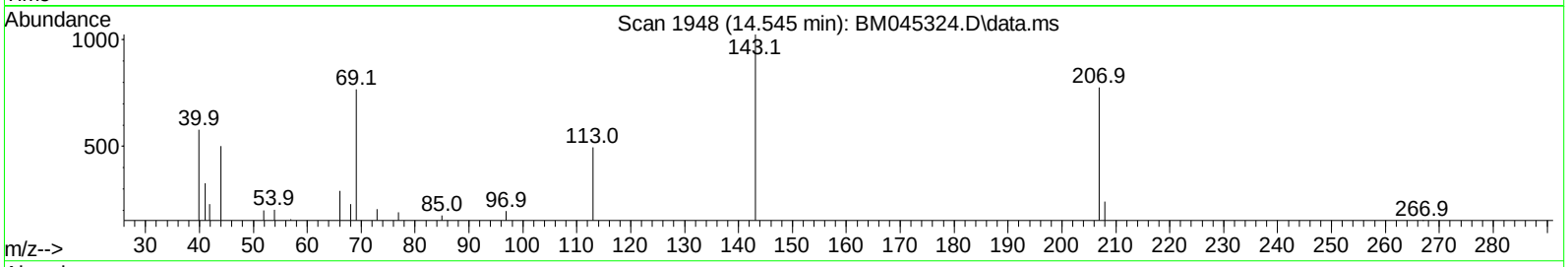

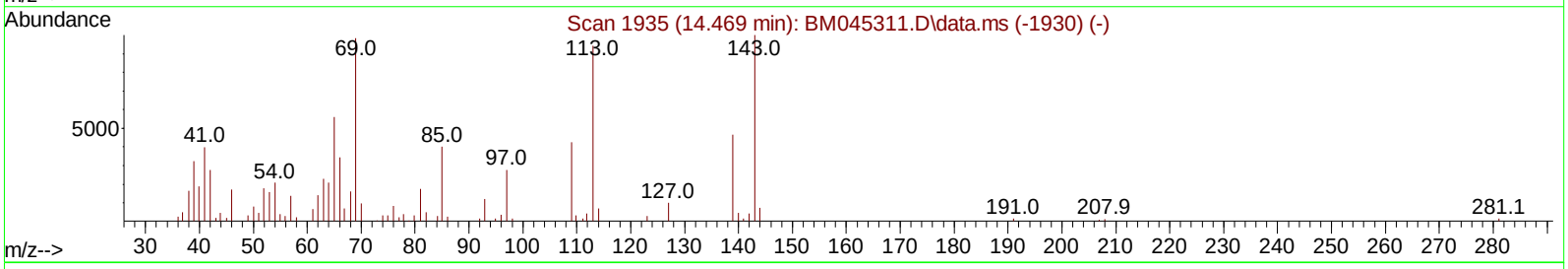

TIC: BM045324.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.077) 2.59 ng/ul m

response 4954

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	48.20#
41.00	36.50	32.00
42.00	23.30	22.34

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	60280	20.000	ng/ul	0.00
20) Naphthalene-d8	10.339	136	236715	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.227	164	131584	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	242818	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	223422	20.000	ng/ul	0.00
88) Perylene-d12	23.397	264	325857	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7354	4.556	ng/uL	0.00
4) Pyridine-d5	3.581	84	29556	6.733	ng/ul	0.01
7) Phenol-d5	6.763	99	27720	5.424	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	90766	29.812	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	93031	23.237	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	52507	13.127	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	57297	31.512	ng/ul	0.00
24) 2-Nitrophenol-d4	9.445	143	61563	32.078	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	93018	26.435	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	130259	23.252	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	292644	31.942	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	344013	31.784	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	4954m	2.591	ng/ul	0.08
60) Fluorene-d10	15.227	176	254479	31.156	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	32879	22.837	ng/ul	0.00
73) Anthracene-d10	17.086	188	380933	34.874	ng/ul	0.00
81) Pyrene-d10	19.392	212	418477	38.039	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.256	264	547329	34.431	ng/ul	0.00
Target Compounds						Qvalue

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

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