Quantitation Report (Qedit)

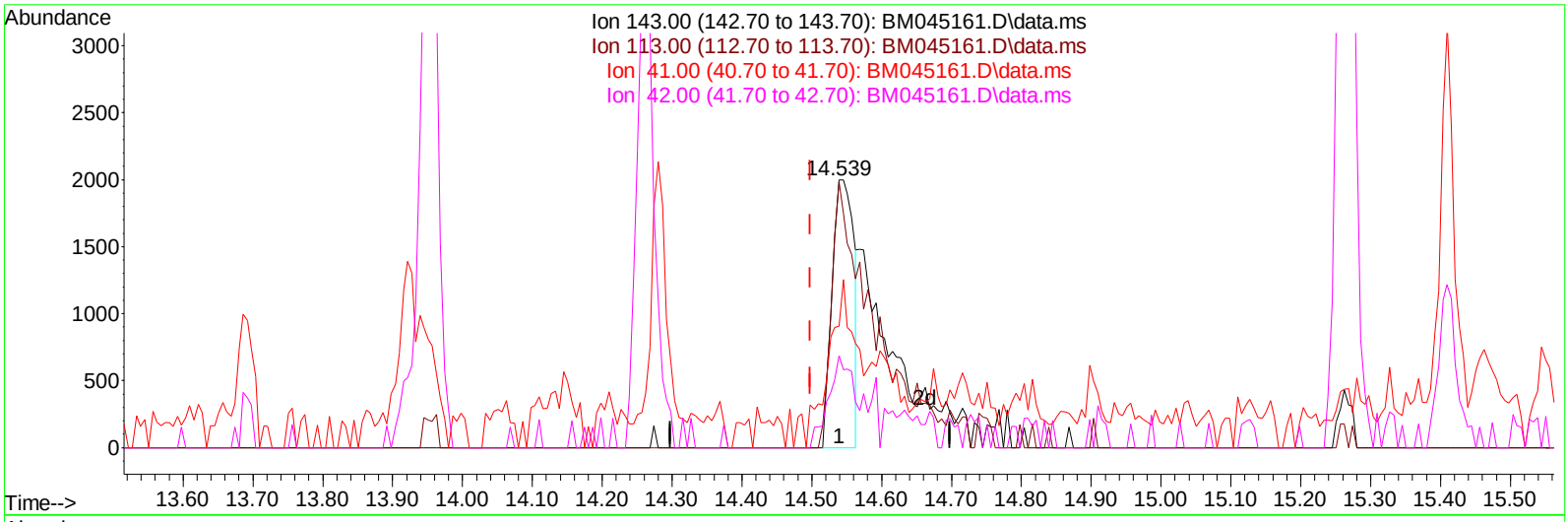
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045161.D
Acq On : 12 Apr 2024 08:03
Operator : MA/JU
Sample : P2014-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

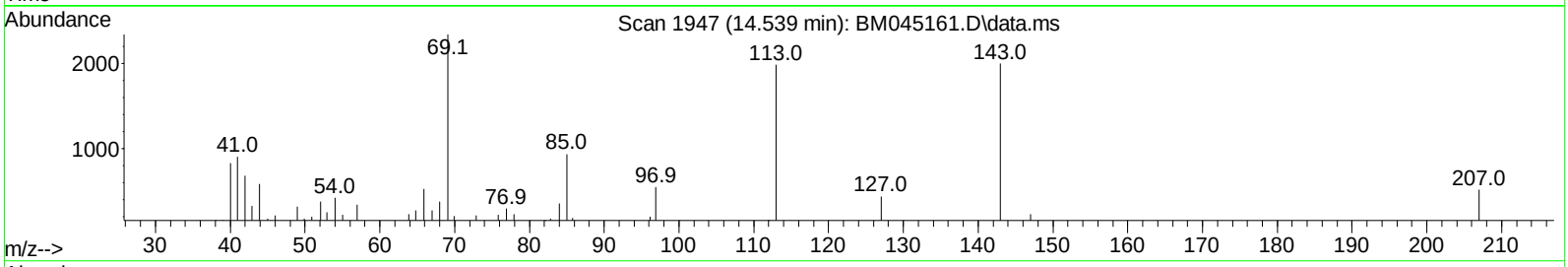
Quant Time: Apr 12 08:34:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration

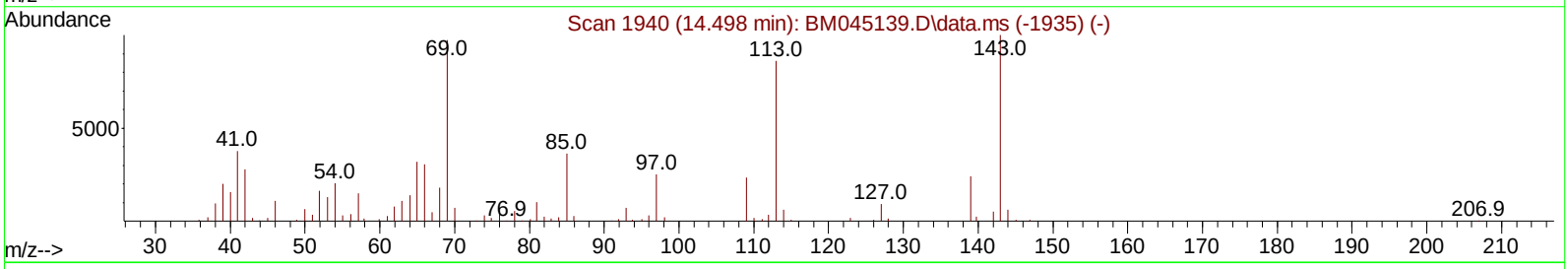
Instrument :
BNA_M
ClientSampleId :
E0ME0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024







TIC: BM045161.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.041) 2.35 ng/ul

response 4282

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	99.40#
41.00	36.50	45.32#
42.00	23.30	34.30#

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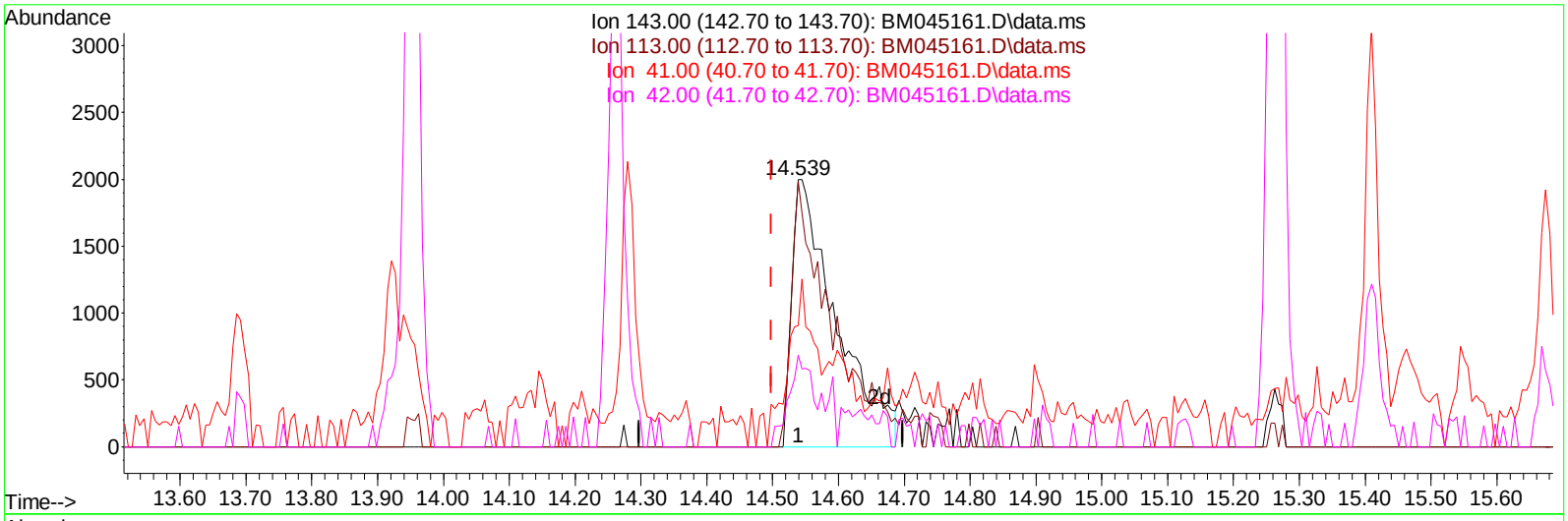

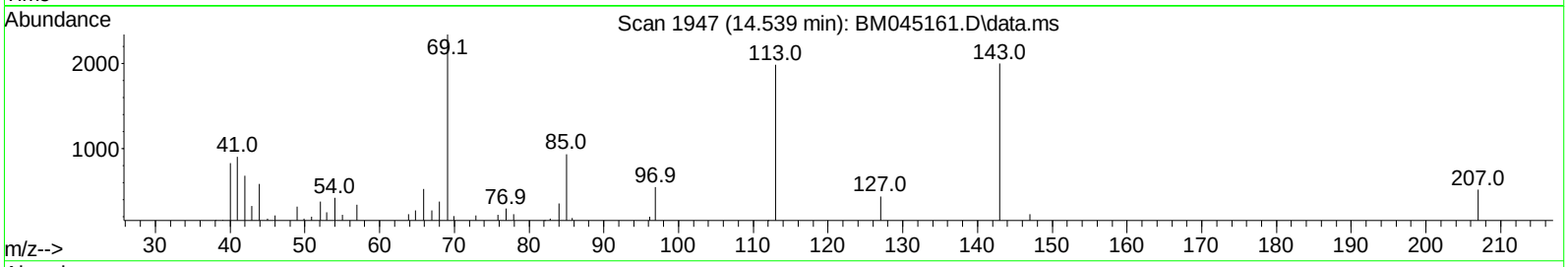

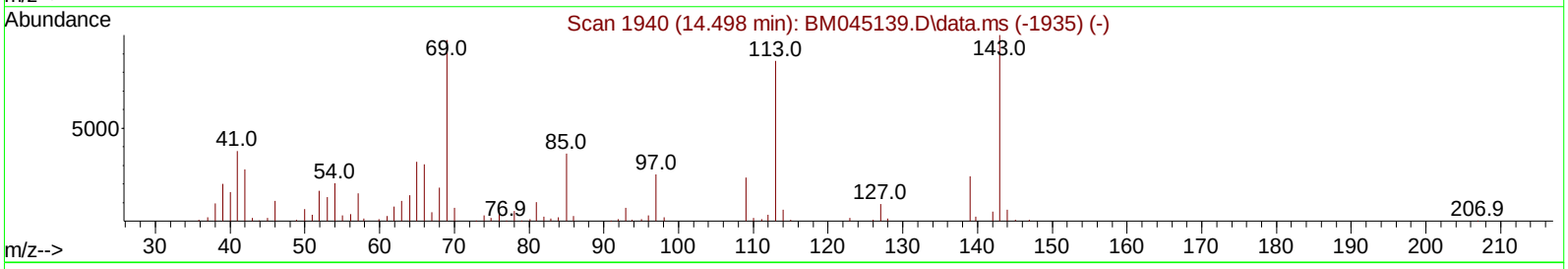

TIC: BM045161.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.041) 5.12 ng/ul m

response 9325

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	99.40#
41.00	36.50	45.32#
42.00	23.30	34.30#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	50154	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136	206053	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.262	164	125235	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	256817	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	251815	20.000	ng/ul	0.00
88) Perylene-d12	23.444	264	331110	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	6368	4.741	ng/uL	0.00
4) Pyridine-d5	3.610	84	42694	11.689	ng/ul	0.00
7) Phenol-d5	6.804	99	31538	7.418	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	99371	39.228	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	98553	29.586	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	59588	17.905	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	65553	41.417	ng/ul	0.00
24) 2-Nitrophenol-d4	9.492	143	63989	38.304	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	103616	33.829	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	141791	29.076	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	380307	43.614	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	439271	42.642	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	9325m	5.124	ng/ul	0.04
60) Fluorene-d10	15.262	176	332562	42.780	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.409	200	46386	30.462	ng/ul	0.00
73) Anthracene-d10	17.121	188	536156	46.408	ng/ul	0.00
81) Pyrene-d10	19.427	212	645091	52.026	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	747787	46.295	ng/ul	0.00

Target Compounds Qvalue

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

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