Quantitation Report (Qedit)

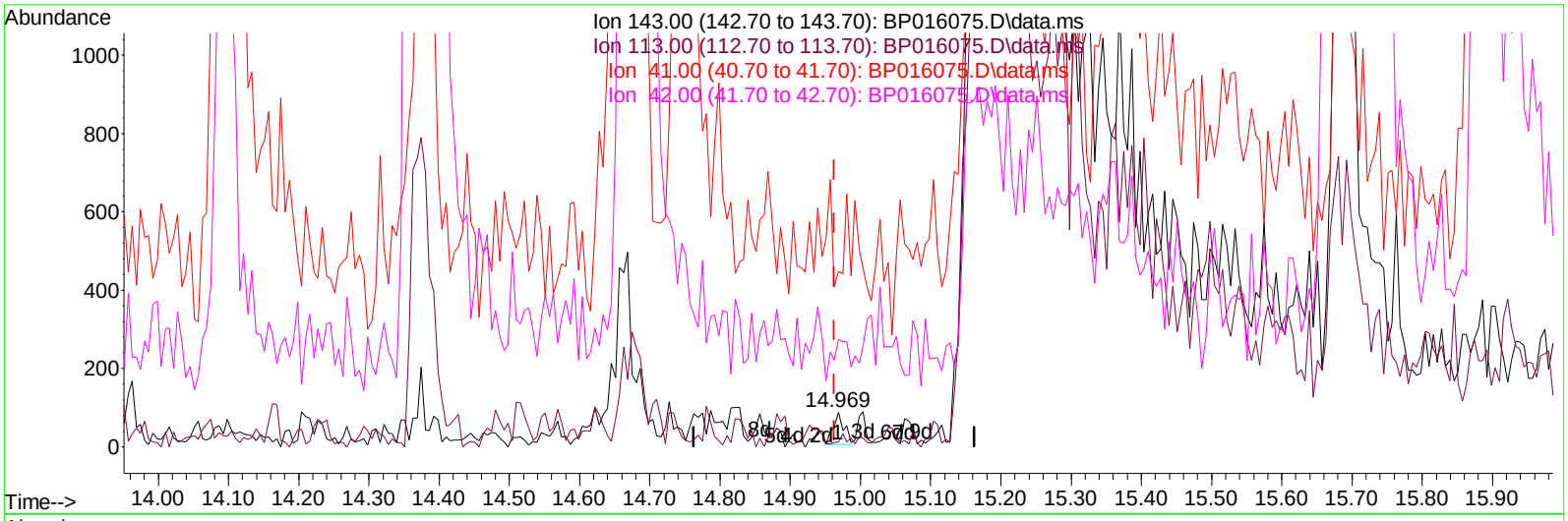
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
Data File : BP016075.D
Acq On : 07 Jul 2023 17:35
Operator : MA/JU
Sample : 03237-13
Misc :
ALS Vial : 53 Sample Multiplier: 1

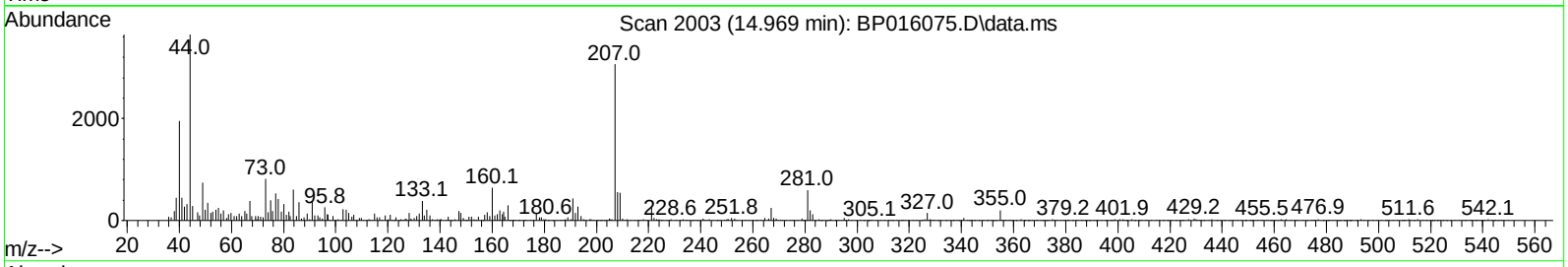
Quant Time: Jul 07 20:28:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 06 23:18:26 2023
Response via : Initial Calibration

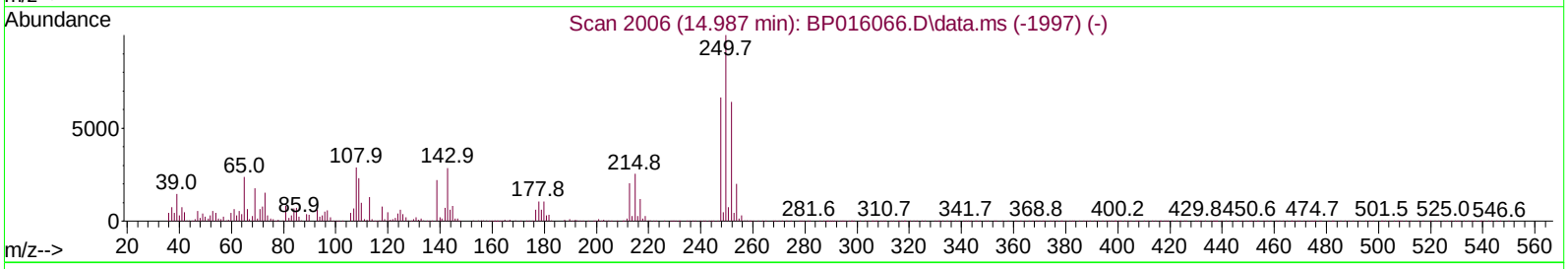
Instrument :
BNA_P
ClientSampleId :
YBW79

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023







TIC: BP016075.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.006) 0.01 ng/ul

response 88

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	14.77#
41.00	45.70	509.09#
42.00	31.20	311.36#

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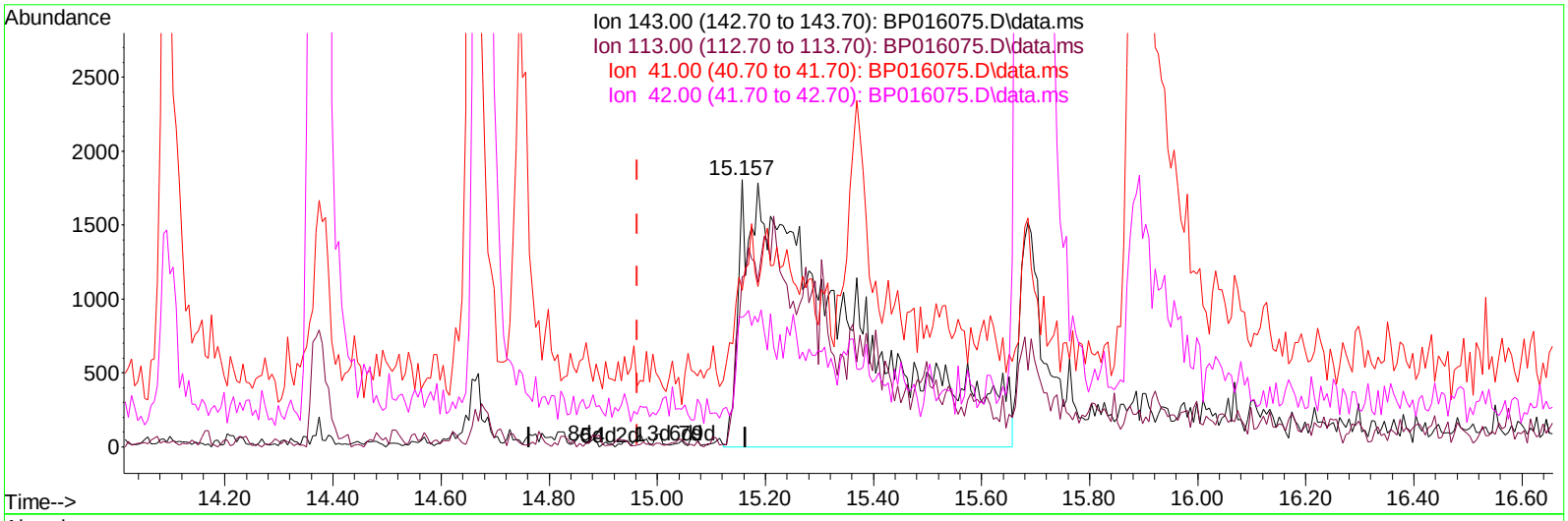

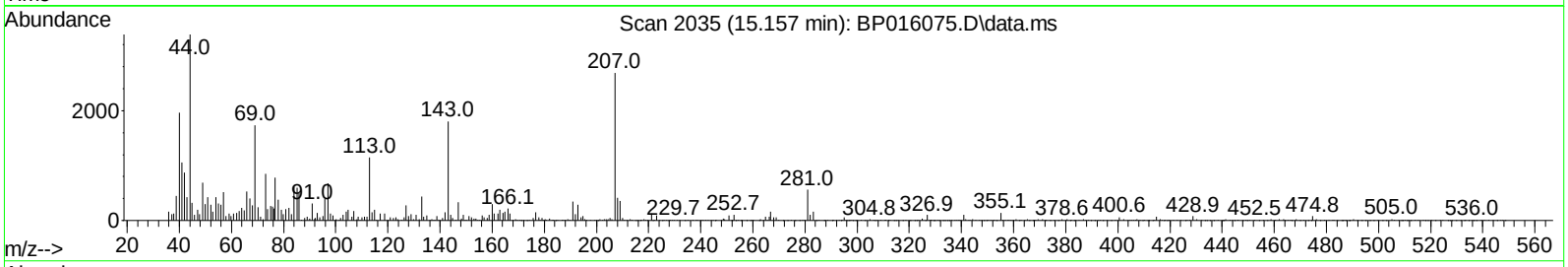

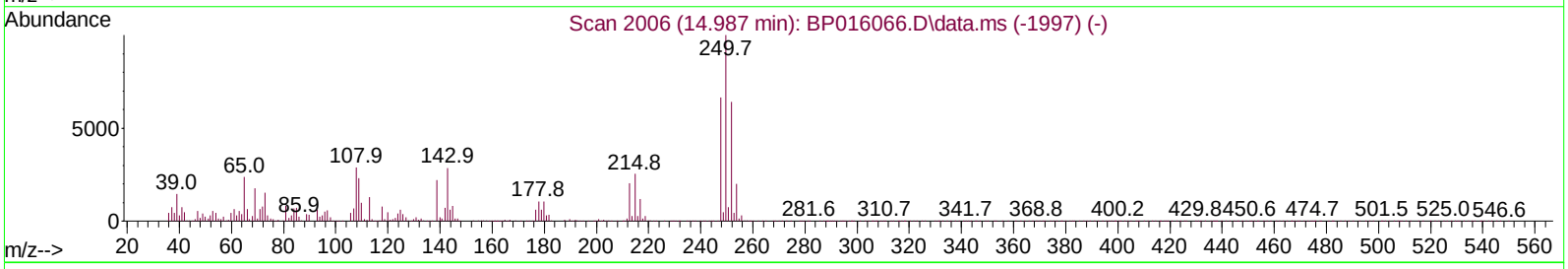

TIC: BP016075.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.157min (+ 0.194) 4.29 ng/ul m

response 25354

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	63.84#
41.00	45.70	58.64#
42.00	31.20	48.56#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	192946	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	892066	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.675	164	579436	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1226239	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240	952318	20.000	ng/ul	# 0.02
88) Perylene-d12	24.092	264	821485	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	25703	4.793	ng/uL	0.00
4) Pyridine-d5	3.822	84	76624	5.668	ng/ul	0.02
7) Phenol-d5	7.263	99	87194	5.282	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.357	67	454808	44.530	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	351494	28.205	ng/ul	0.02
15) 4-Methylphenol-d8	8.793	113	228686	17.535	ng/ul	0.02
21) Nitrobenzene-d5	9.234	128	254110	37.273	ng/ul	0.02
24) 2-Nitrophenol-d4	9.963	143	234096	29.421	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.545	165	344212	24.276	ng/ul	0.04
31) 4-Chloroaniline-d4	11.051	131	557225	30.593	ng/ul	0.03
46) Dimethylphthalate-d6	14.092	166	1943555	43.397	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	2056403	40.846	ng/ul	0.00
54) 4-Nitrophenol-d4	15.157	143	25354m	4.290	ng/ul	0.19
60) Fluorene-d10	15.686	176	1627167	44.125	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.886	200	152129	20.173	ng/ul	0.04
73) Anthracene-d10	17.551	188	2687375	47.978	ng/ul	0.00
81) Pyrene-d10	19.774	212	3096637	49.798	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	2011501	48.541	ng/ul	0.00

Target Compounds Qvalue

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

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