Quantitation Report (Qedit)

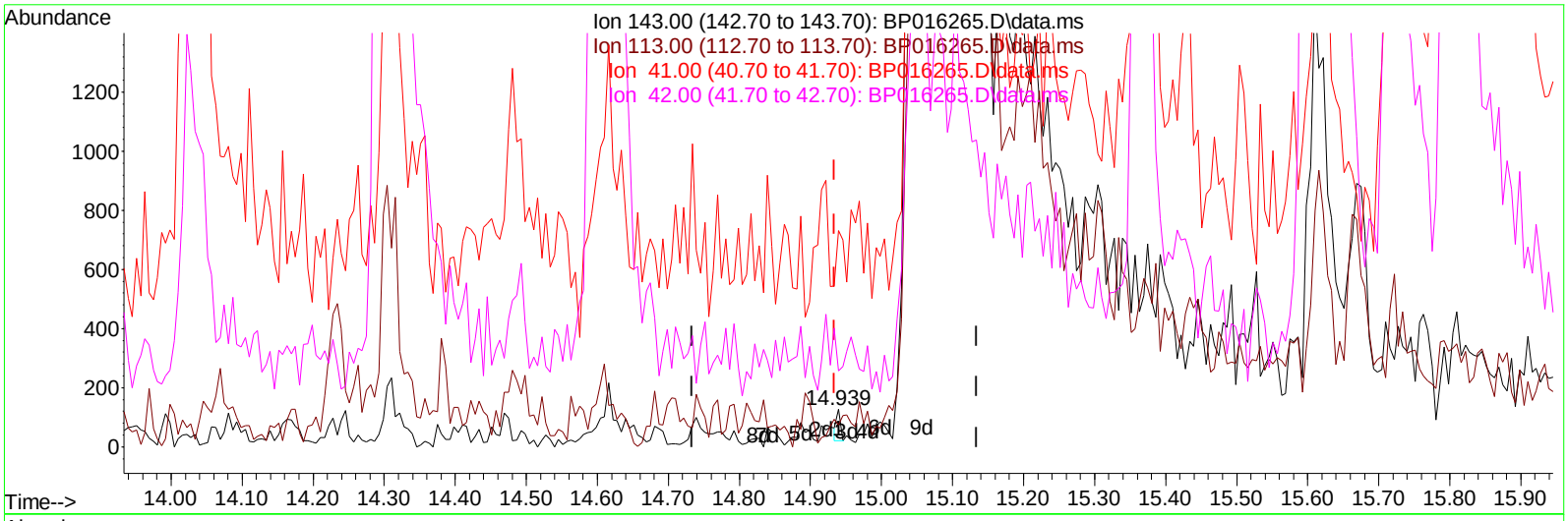
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016265.D
Acq On : 17 Jul 2023 21:48
Operator : MA/JU
Sample : 03477-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

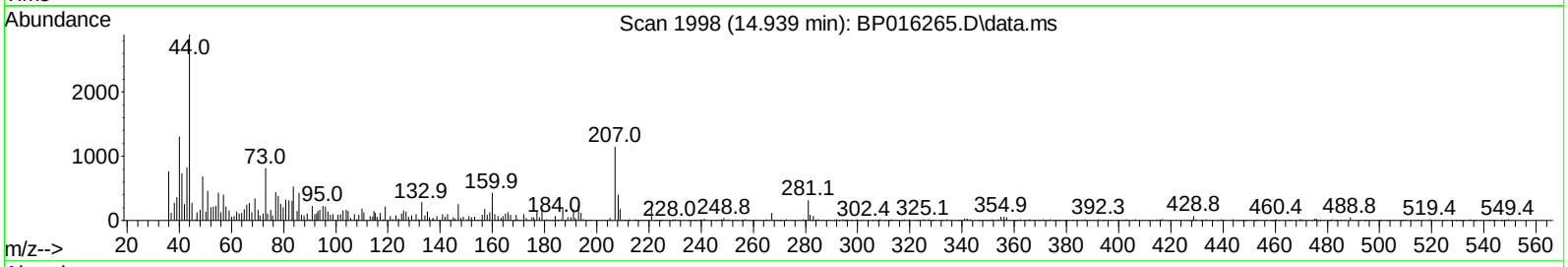
Quant Time: Jul 18 00:03:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

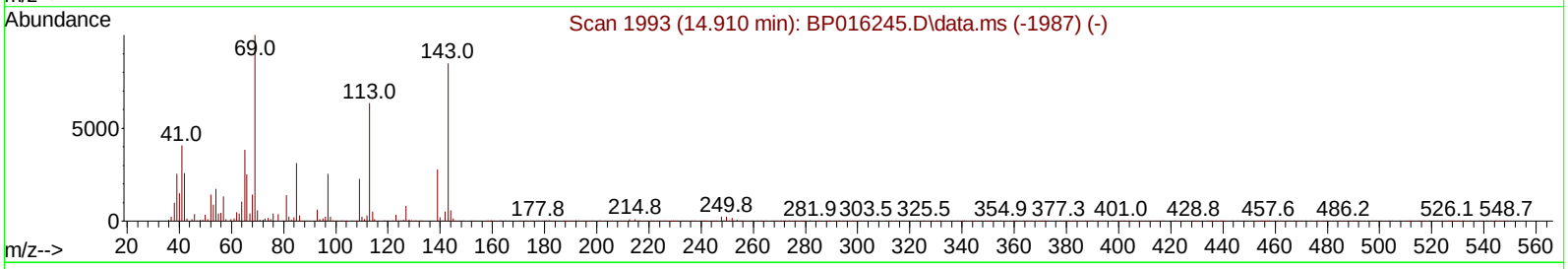
Instrument :
BNA_P
ClientSampleId :
HOA43

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023







TIC: BP016265.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.939min (+ 0.006) 0.00 ng/ul

response 37

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	57.48#
41.00	49.30	576.38#
42.00	32.70	202.36#

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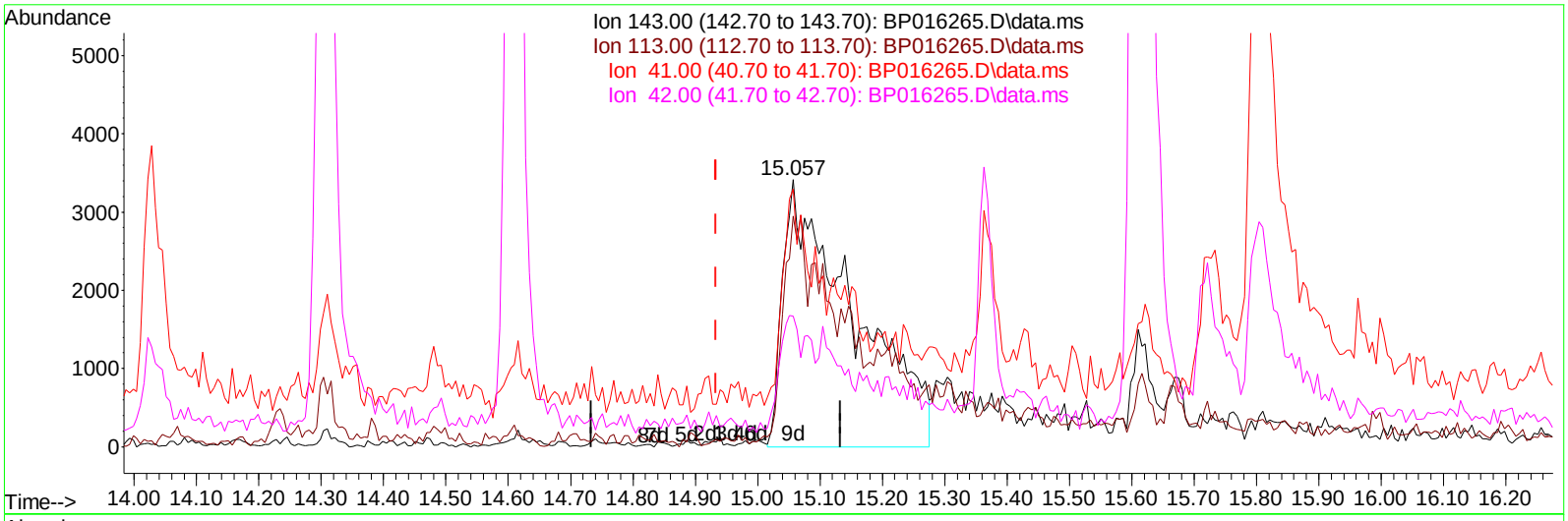

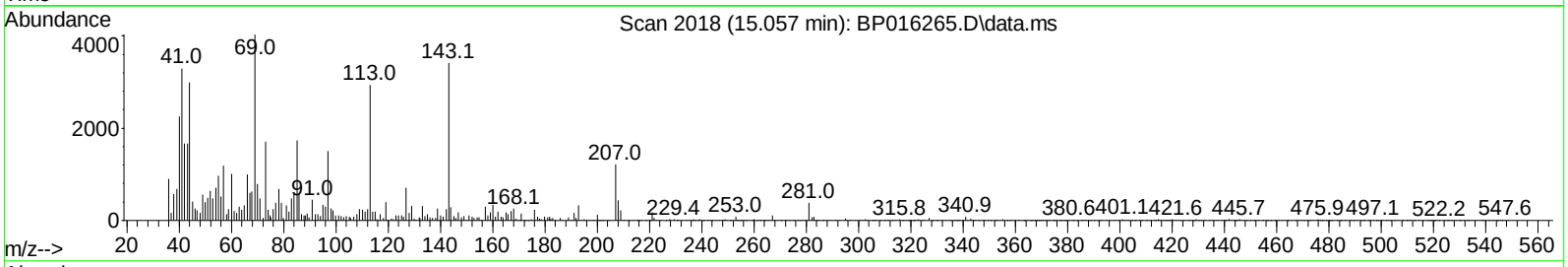

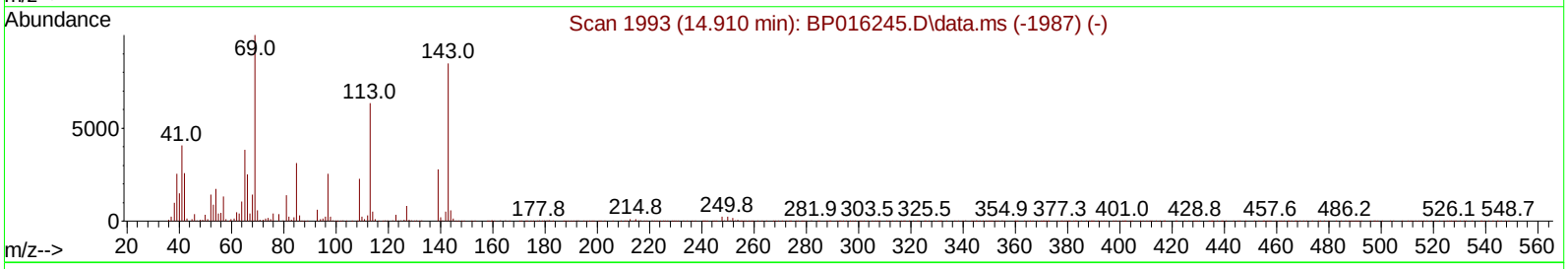

TIC: BP016265.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.057min (+ 0.124) 2.60 ng/ul m

response 26954

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	86.31
41.00	49.30	96.66#
42.00	32.70	48.86#

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Quant Time: Jul 18 00:25:58 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	207623	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	1032728	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	665233	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1502665	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1513754	20.000	ng/ul	0.01
88) Perylene-d12	23.968	264	1647133	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	24283	4.139	ng/uL	0.00
4) Pyridine-d5	3.758	84	92762	6.339	ng/ul	0.02
7) Phenol-d5	7.199	99	79762	4.253	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.293	67	364297	28.728	ng/ul	0.00
11) 2-Chlorophenol-d4	7.510	132	299902	22.153	ng/ul	0.02
15) 4-Methylphenol-d8	8.728	113	179702	11.895	ng/ul	0.02
21) Nitrobenzene-d5	9.157	128	212528	29.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	234057	28.824	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.481	165	361371	25.699	ng/ul	0.04
31) 4-Chloroaniline-d4	11.010	131	160931	7.140	ng/ul	0.05
46) Dimethylphthalate-d6	14.028	166	1532234	30.195	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	1586319	28.525	ng/ul	0.00
54) 4-Nitrophenol-d4	15.057	143	26954m	2.603	ng/ul	0.12
60) Fluorene-d10	15.616	176	1318340	31.043	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	195378	22.523	ng/ul	0.01
73) Anthracene-d10	17.480	188	2070318	31.498	ng/ul	0.00
81) Pyrene-d10	19.710	212	2757667	35.108	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	2494539	31.537	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	422230	65.604	ng/uL	96

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

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