Quantitation Report (Qedit)

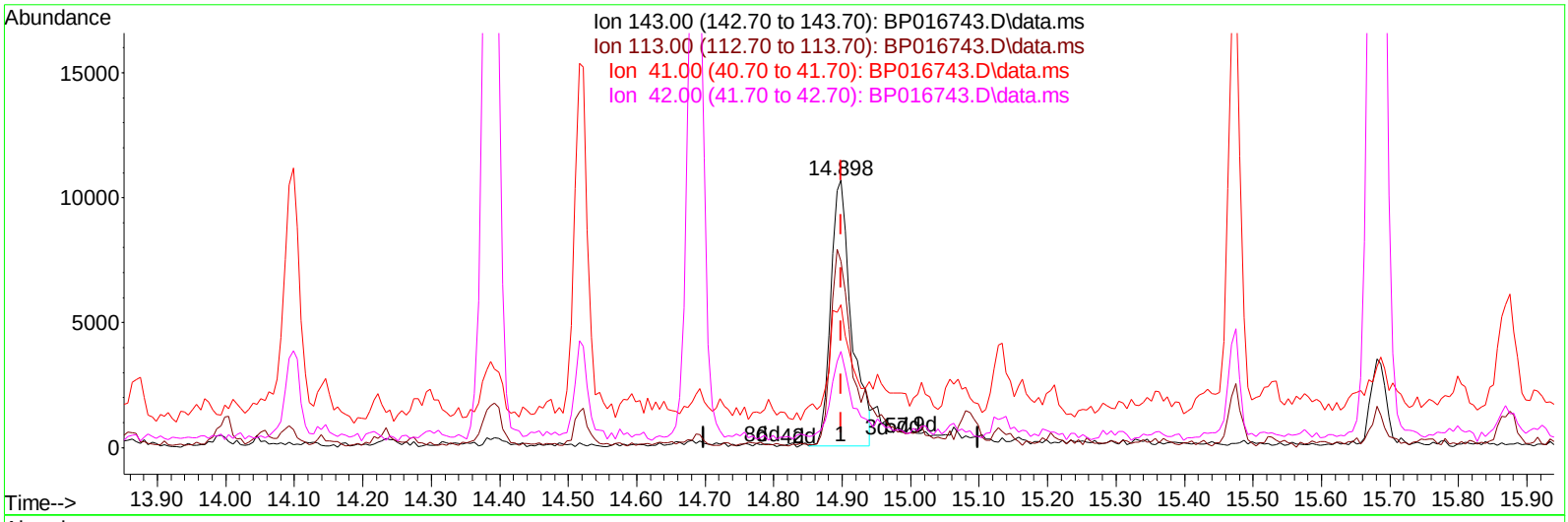
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
Data File : BP016743.D
Acq On : 25 Aug 2023 12:20
Operator : MA/JU
Sample : 04037-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

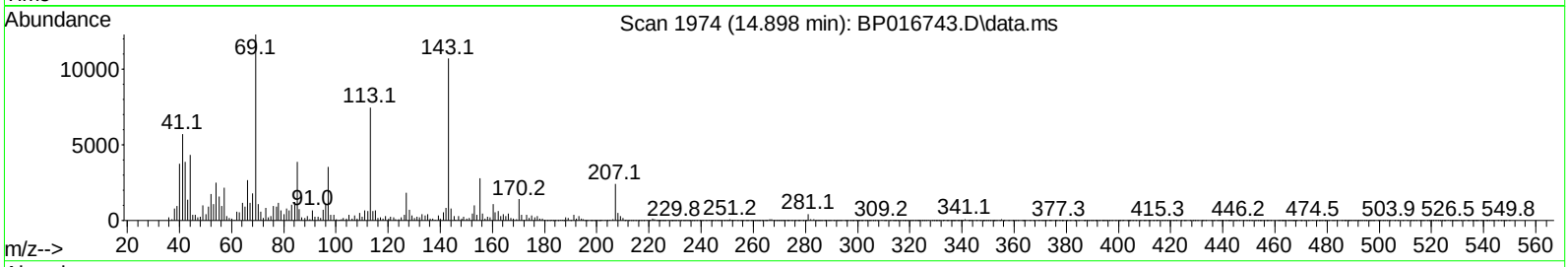
Quant Time: Aug 25 22:26:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 25 01:47:30 2023
Response via : Initial Calibration

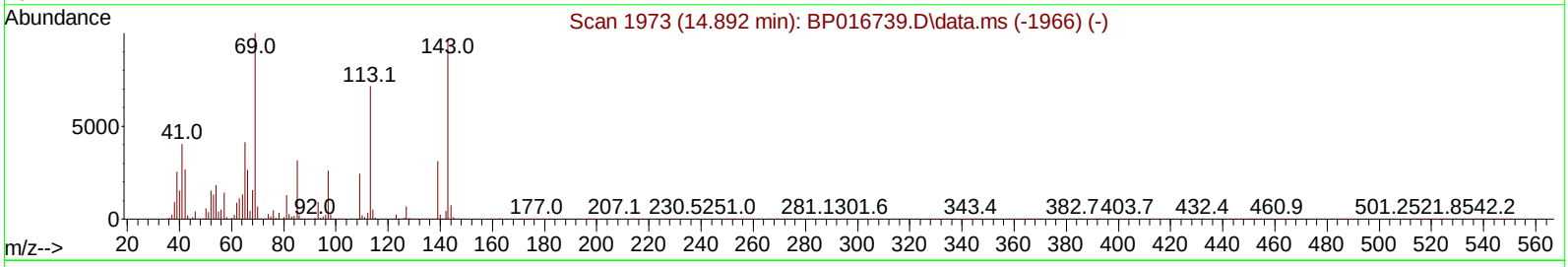
Instrument :
BNA_P
ClientSampleId :
EZYJ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/26/2023
Supervised By :mohammad ahmed 08/26/2023







TIC: BP016743.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (-0.000) 1.22 ng/ul

response 22364

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	69.68
41.00	40.70	53.42#
42.00	27.10	36.02#

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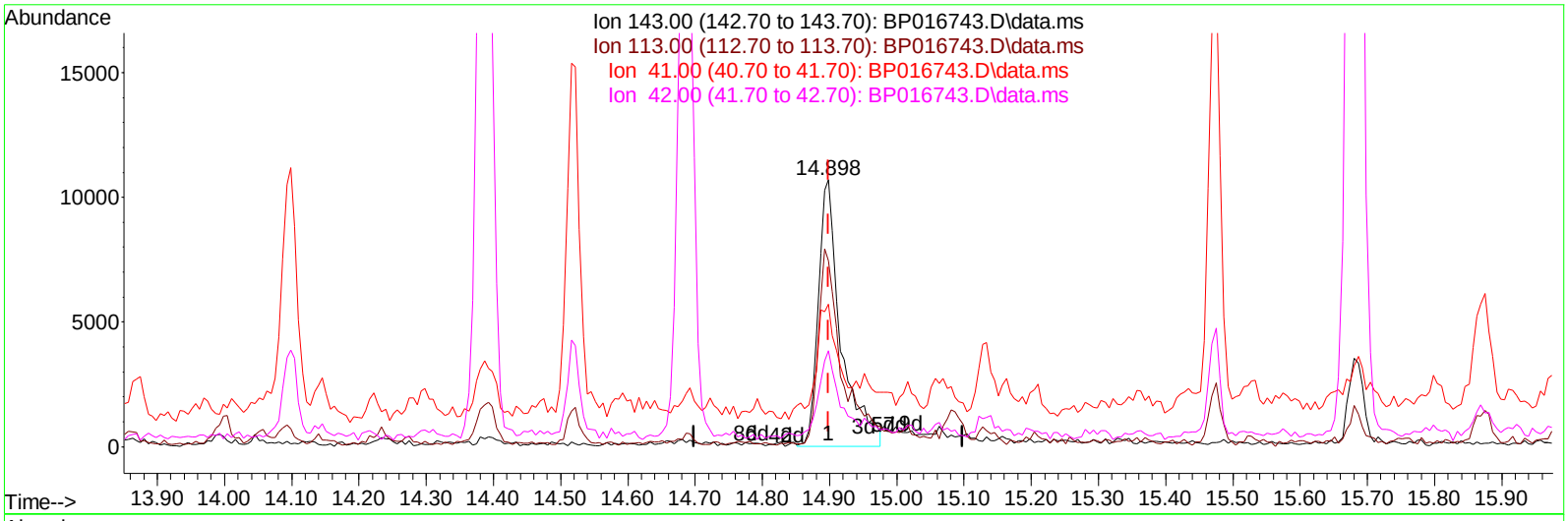

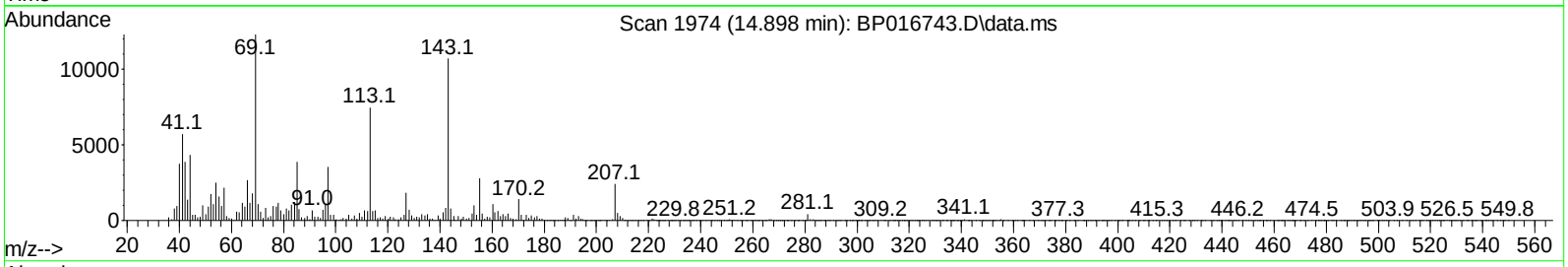

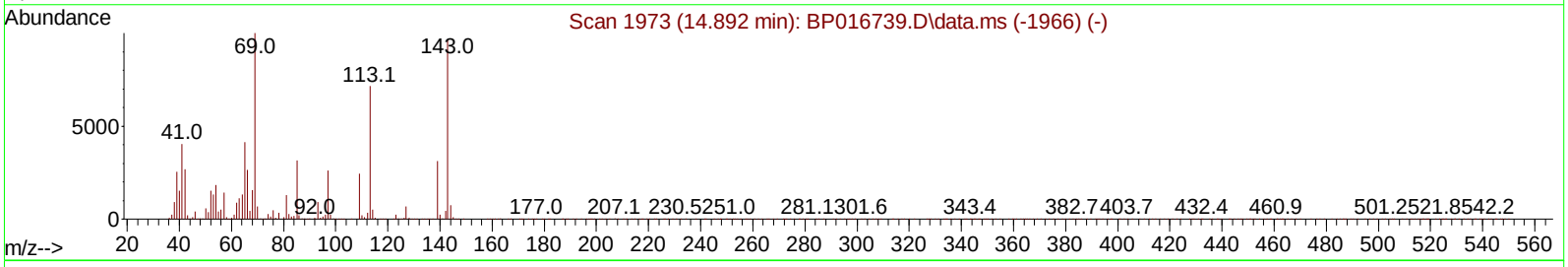

TIC: BP016743.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (-0.000) 1.37 ng/ul m

response 25003

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	71.70	69.68
41.00	40.70	53.42#
42.00	27.10	36.02#

Quantitation Report (QT Reviewed)

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Quant Time: Aug 25 22:41:38 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	421882	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	1845610	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	1171460	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	2571764	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	2161023	20.000	ng/ul	0.00
88) Perylene-d12	24.127	264	1951219	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	94850	9.292	ng/uL	0.00
4) Pyridine-d5	3.817	84	1112708	35.670	ng/ul	0.00
7) Phenol-d5	7.175	99	647579	17.262	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	923987	38.645	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	275185	9.756	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	917361	29.956	ng/ul	0.00
21) Nitrobenzene-d5	9.234	128	581245	41.653	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	101492	6.900	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	188011	6.856	ng/ul	0.00
31) 4-Chloroaniline-d4	11.022	131	1577316	37.508	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	3470230	39.281	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	4074770	40.801	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	25003m	1.369	ng/ul	0.00
60) Fluorene-d10	15.681	176	3043778	40.913	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	13768	0.899	ng/ul	-0.01
73) Anthracene-d10	17.557	188	4668110	40.950	ng/ul	0.00
81) Pyrene-d10	19.786	212	5280428	44.490	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.957	264	4106723	42.017	ng/ul	0.00
Target Compounds						Qvalue
36) 2-Methylnaphthalene	12.516	142	358460	5.432	ng/ul	98
37) 1-Methylnaphthalene	12.734	142	196148	2.948	ng/ul	99
72) Phenanthrene	17.498	178	346856	2.562	ng/ul	99

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

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