Quantitation Report (Qedit)

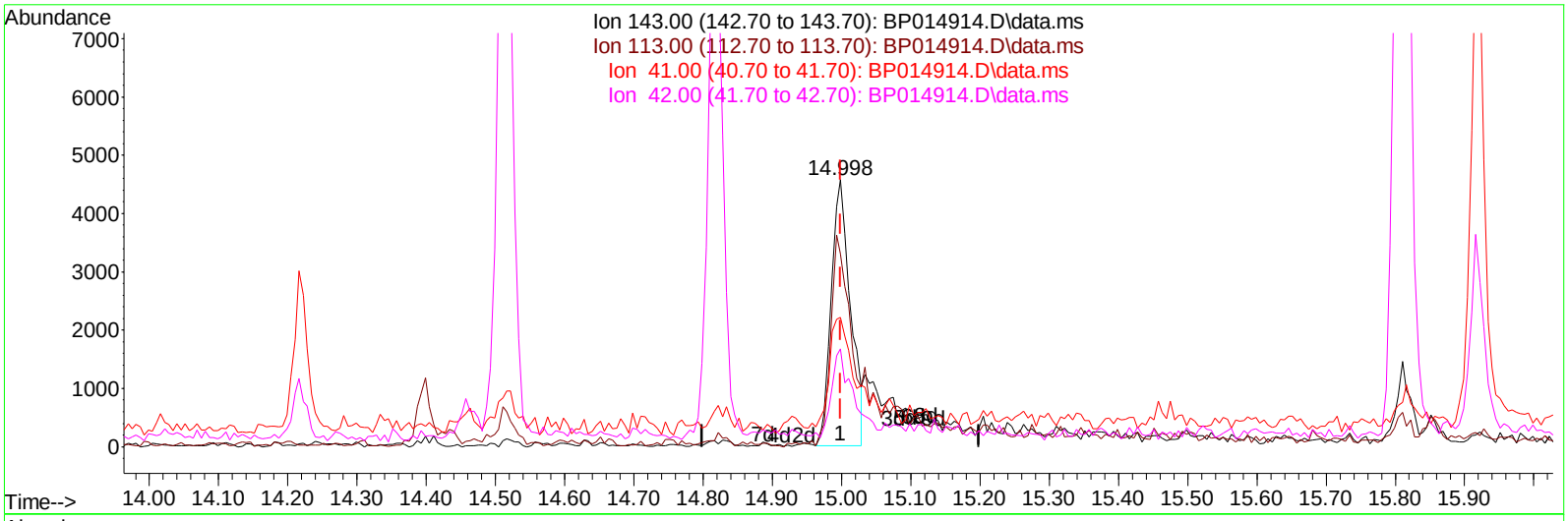
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
Data File : BP014914.D
Acq On : 01 May 2023 14:43
Operator : CG/JU
Sample : 02528-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

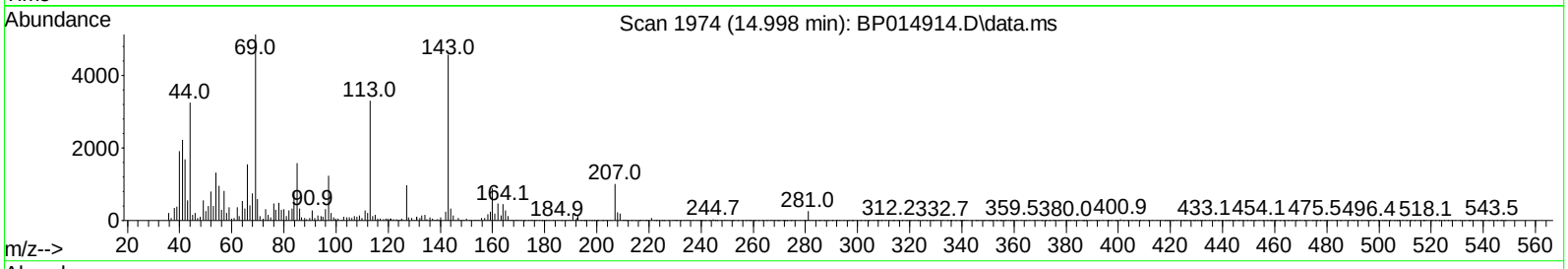
Quant Time: May 02 00:20:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

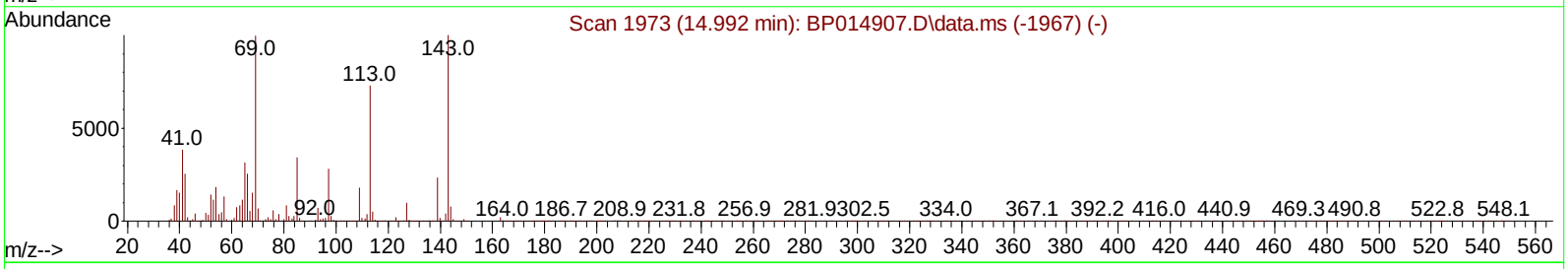
Instrument :
BNA_P
ClientSampleId :
HOA37

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/02/2023
Supervised By :Jagrut Upadhyay 05/02/2023







TIC: BP014914.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.000) 1.78 ng/ul

response 8756

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	72.19
41.00	36.10	48.54#
42.00	26.80	36.76#

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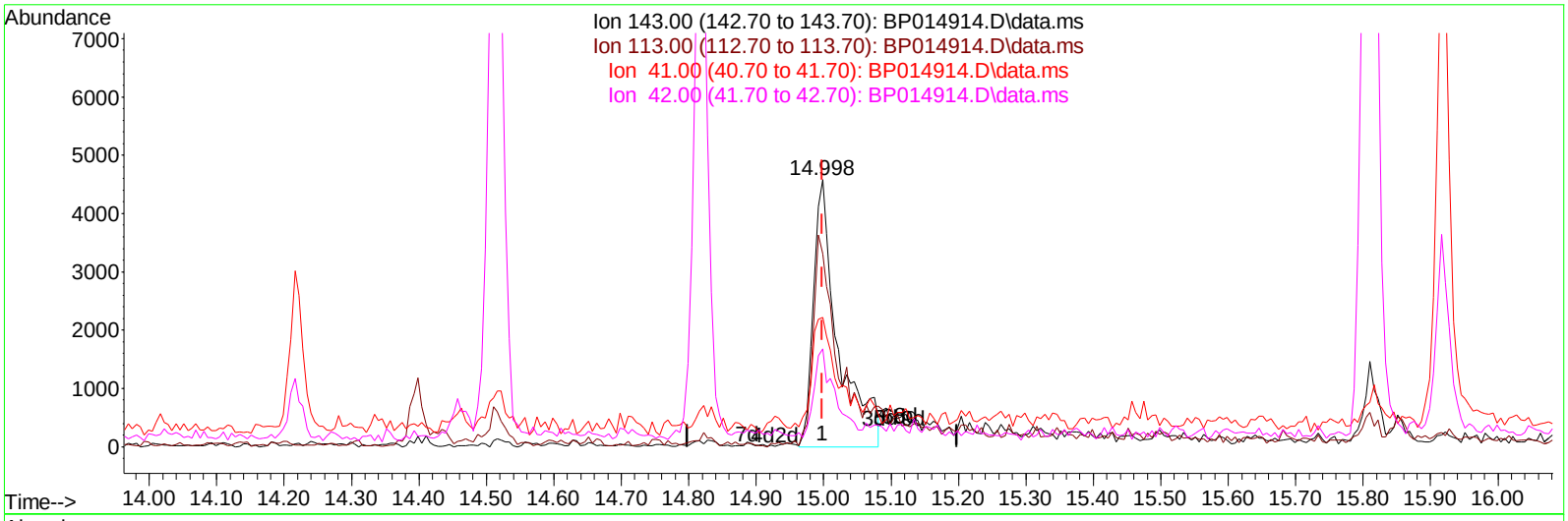

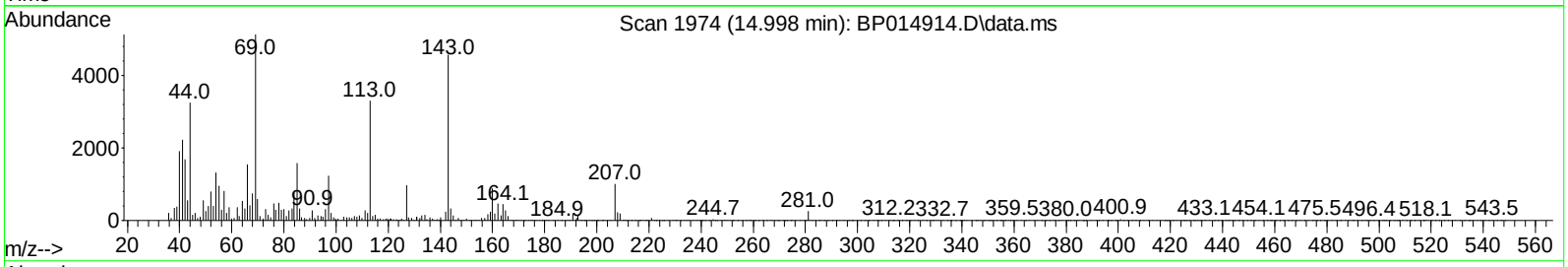

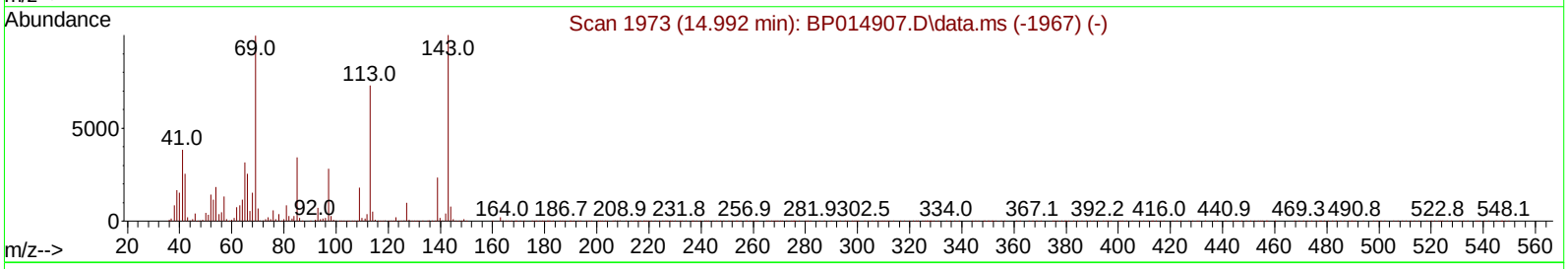

TIC: BP014914.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.000) 2.37 ng/ul m

response 11667

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	72.19
41.00	36.10	48.54#
42.00	26.80	36.76#

Quantitation Report (QT Reviewed)

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Quant Time: May 02 00:38:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	196292	20.000	ng/ul	0.00
20) Naphthalene-d8	11.010	136	806488	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.822	164	462467	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.575	188	925037	20.000	ng/ul	0.00
79) Chrysene-d12	21.657	240	778346	20.000	ng/ul	0.00
88) Perylene-d12	24.269	264	876498	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	25183	4.623	ng/uL	0.00
4) Pyridine-d5	3.911	84	123644	9.444	ng/ul	0.00
7) Phenol-d5	7.311	99	86400	5.624	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	315525	32.745	ng/ul	0.00
11) 2-Chlorophenol-d4	7.693	132	291779	25.083	ng/ul	0.00
15) 4-Methylphenol-d8	8.881	113	172776	14.759	ng/ul	0.00
21) Nitrobenzene-d5	9.352	128	177326	30.623	ng/ul	0.00
24) 2-Nitrophenol-d4	10.081	143	173196	32.582	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.622	165	316023	27.681	ng/ul	0.00
31) 4-Chloroaniline-d4	11.140	131	411646	24.939	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	1269183	38.294	ng/ul	0.00
49) Acenaphthylene-d8	14.516	160	1388704	35.077	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	11667m	2.366	ng/ul	0.00
60) Fluorene-d10	15.810	176	1055788	36.544	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	130678	33.398	ng/ul	0.00
73) Anthracene-d10	17.675	188	1654397	39.161	ng/ul	0.00
81) Pyrene-d10	19.892	212	1927062	44.577	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.098	264	1787519	41.290	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.505	88	413649	71.325	ng/uL	97

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

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