Quantitation Report (Qedit)

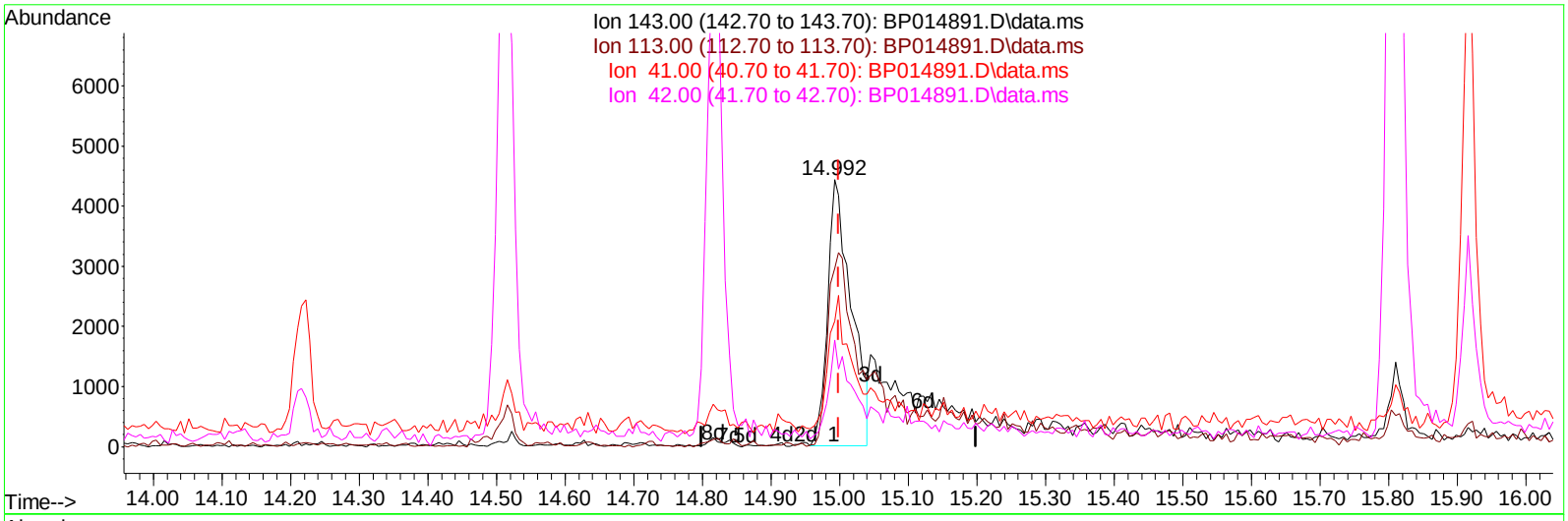
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014891.D
Acq On : 29 Apr 2023 00:56
Operator : CG/JU
Sample : 02528-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

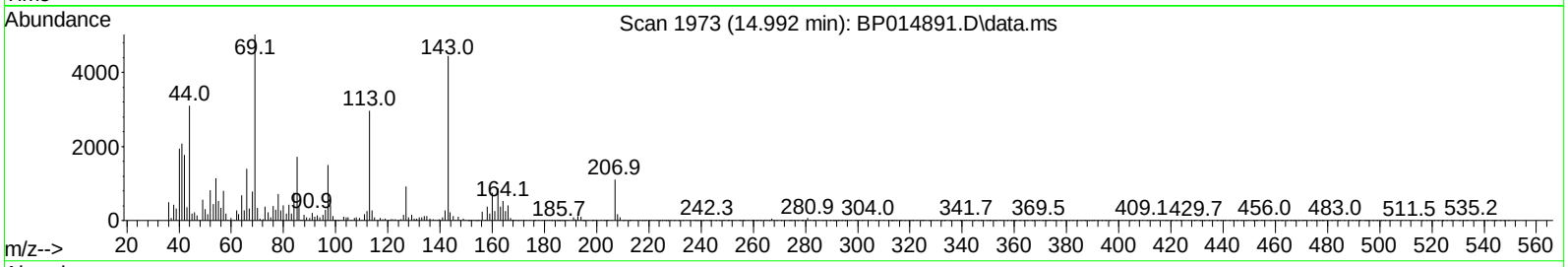
Quant Time: Apr 29 03:52:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

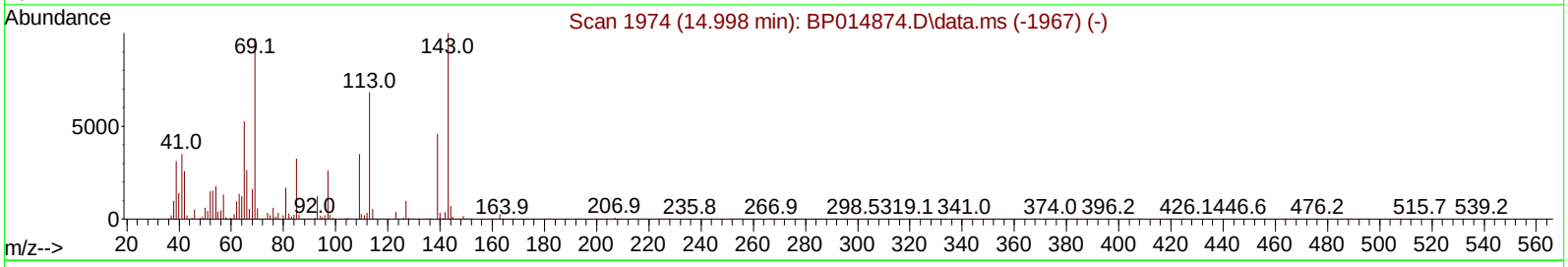
Instrument :
BNA_P
ClientSampleId :
HOA33

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023







TIC: BP014891.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (-0.006) 2.13 ng/ul

response 10566

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	66.89
41.00	36.10	46.97#
42.00	26.80	39.87#

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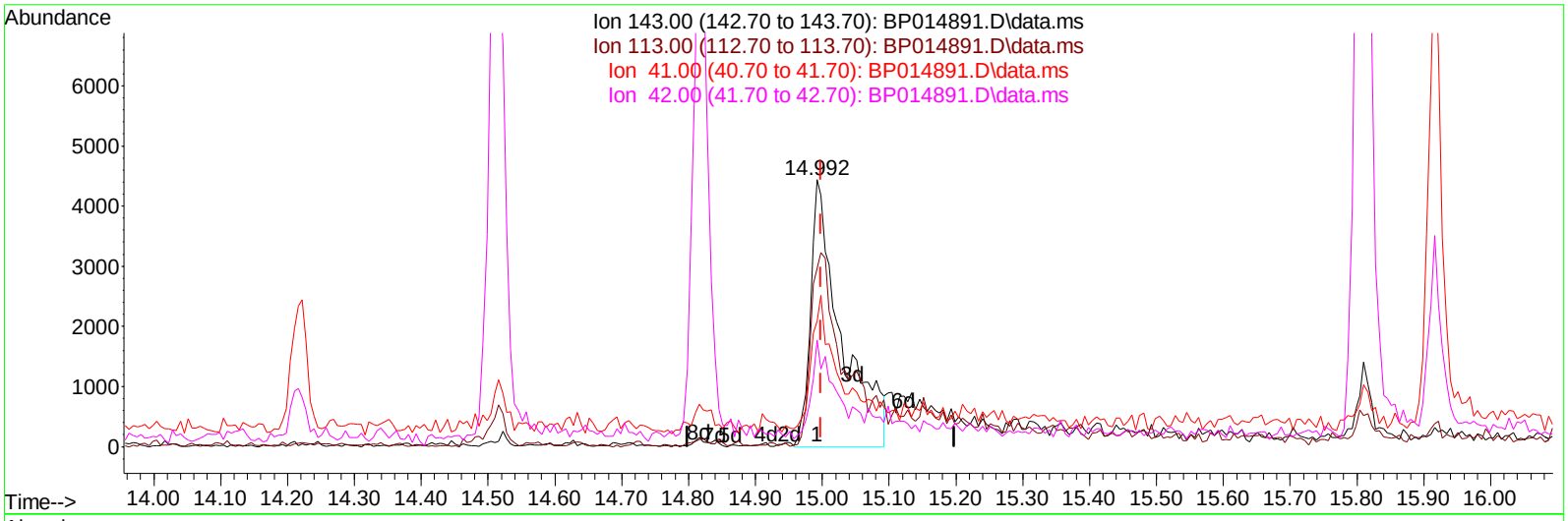

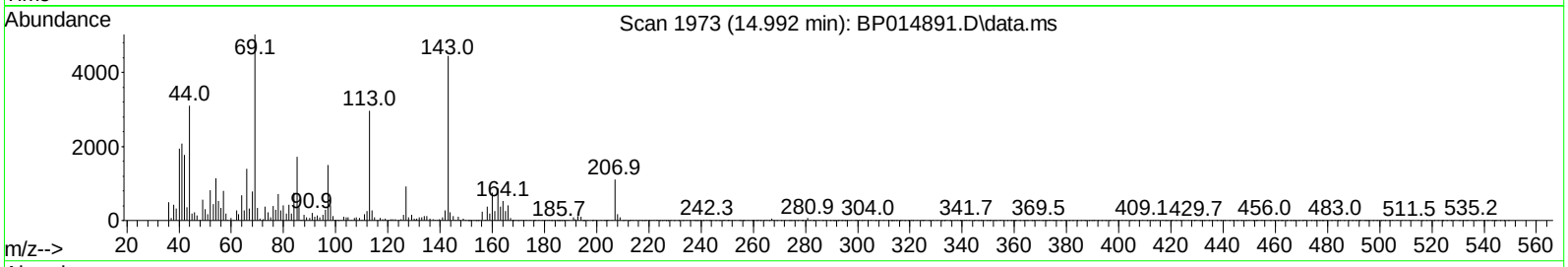

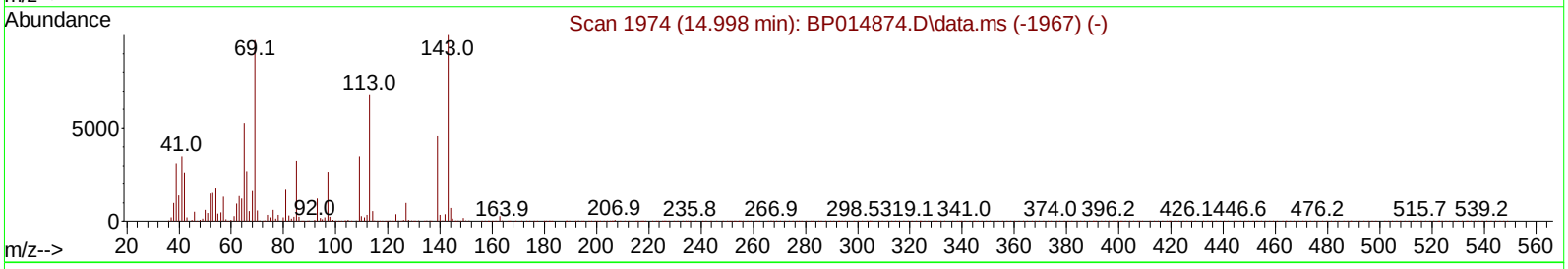

TIC: BP014891.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.992min (-0.006) 2.86 ng/ul m

response 14161

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	66.89
41.00	36.10	46.97#
42.00	26.80	39.87#

Quantitation Report (QT Reviewed)

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Operator : CG/JU
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Quant Time: Apr 29 04:05:57 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
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	195010	20.000	ng/ul	0.00
20) Naphthalene-d8	11.010	136	797716	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.816	164	464268	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.575	188	949310	20.000	ng/ul	0.00
79) Chrysene-d12	21.651	240	863586	20.000	ng/ul	-0.01
88) Perylene-d12	24.257	264	987056	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.470	96	23724	4.384	ng/uL	0.00
4) Pyridine-d5	3.911	84	139238	10.705	ng/ul	0.00
7) Phenol-d5	7.310	99	101710	6.664	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	335820	35.081	ng/ul	0.00
11) 2-Chlorophenol-d4	7.699	132	315194	27.274	ng/ul	0.00
15) 4-Methylphenol-d8	8.875	113	195110	16.776	ng/ul	0.00
21) Nitrobenzene-d5	9.352	128	194918	34.031	ng/ul	0.00
24) 2-Nitrophenol-d4	10.081	143	189904	36.118	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.622	165	330740	29.289	ng/ul	0.00
31) 4-Chloroaniline-d4	11.146	131	448790	27.488	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	1294950	38.920	ng/ul	0.00
49) Acenaphthylene-d8	14.516	160	1472920	37.060	ng/ul	0.00
54) 4-Nitrophenol-d4	14.992	143	14161m	2.860	ng/ul	0.00
60) Fluorene-d10	15.810	176	1144899	39.475	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	127057	31.642	ng/ul	0.00
73) Anthracene-d10	17.675	188	1837950	42.393	ng/ul	0.00
81) Pyrene-d10	19.886	212	2147719	44.777	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.086	264	2059695	42.248	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.505	88	59885	10.394	ng/uL	97

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

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