Quantitation Report (Qedit)

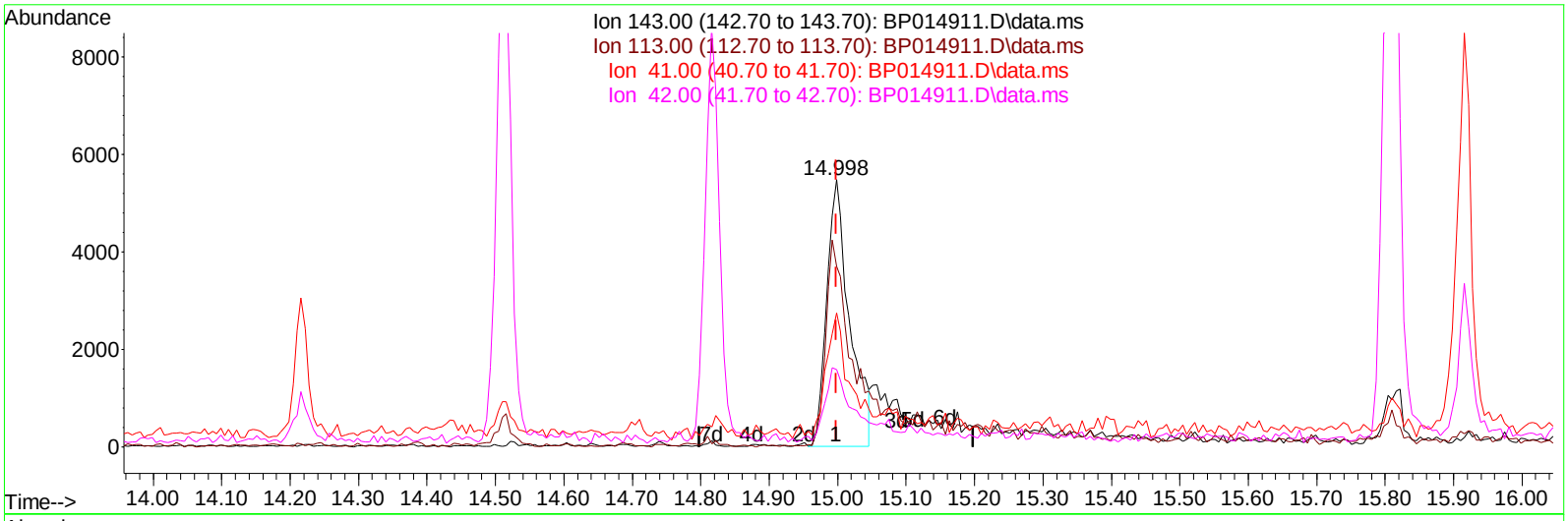
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
Data File : BP014911.D
Acq On : 01 May 2023 13:00
Operator : CG/JU
Sample : 02551-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

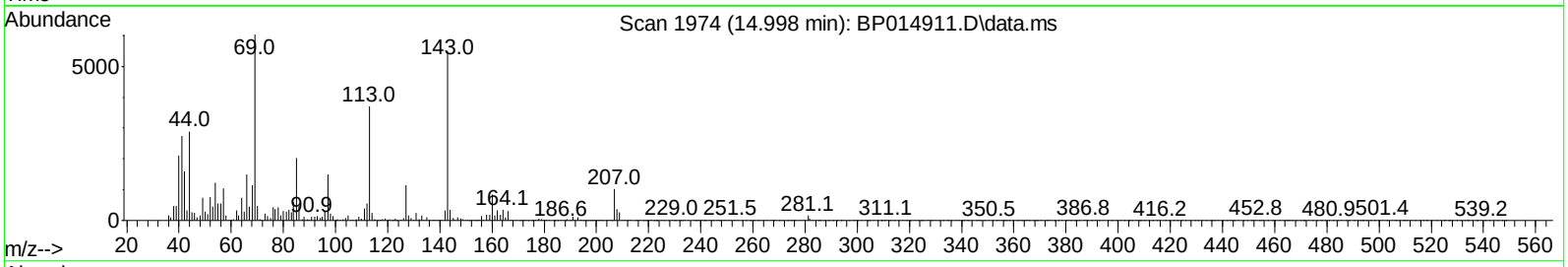
Quant Time: May 02 00:19:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

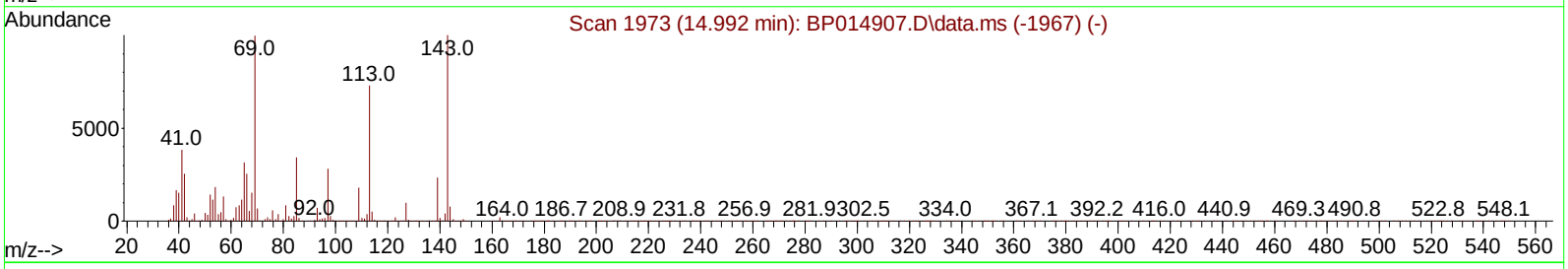
Instrument :
BNA_P
ClientSampleId :
BHE80

Manual IntegrationsAPPROVED

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







TIC: BP014911.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (-0.000) 2.88 ng/ul

response 12707

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	67.50
41.00	36.10	50.20#
42.00	26.80	29.01

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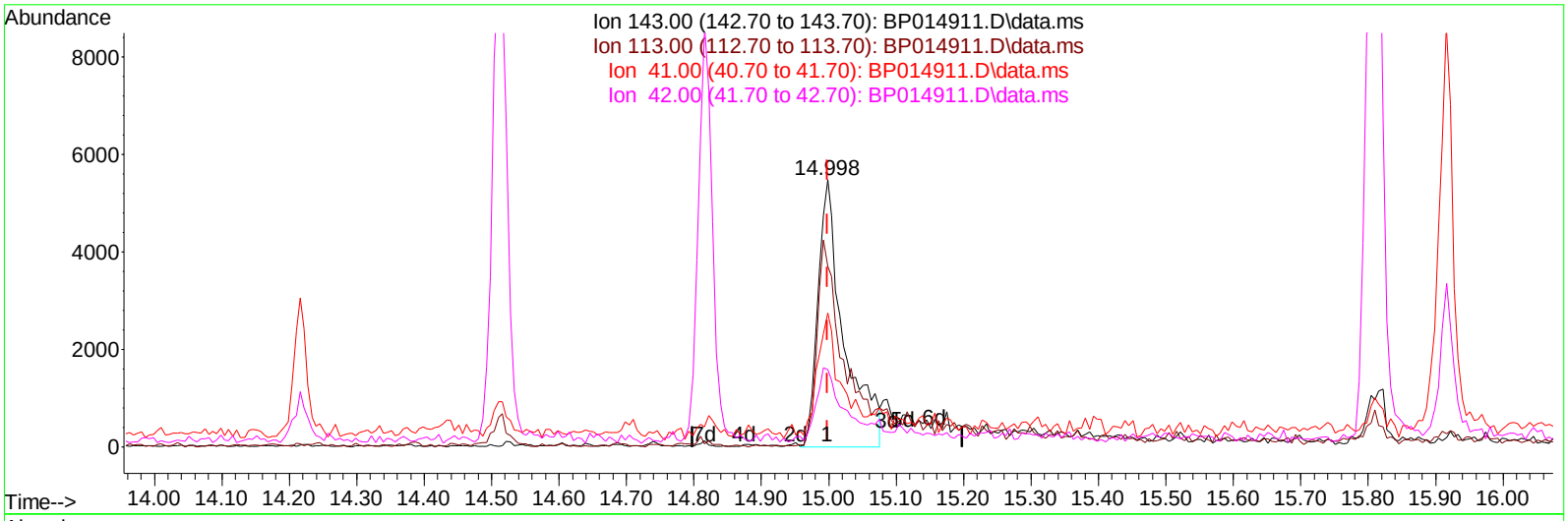

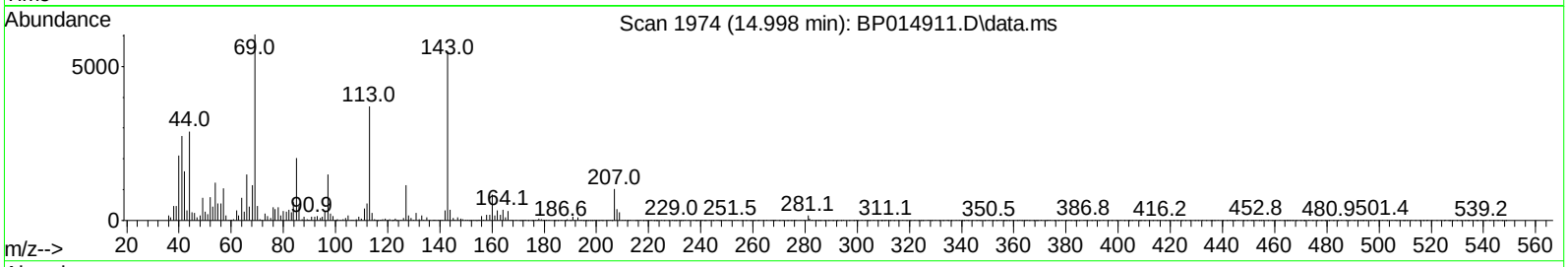

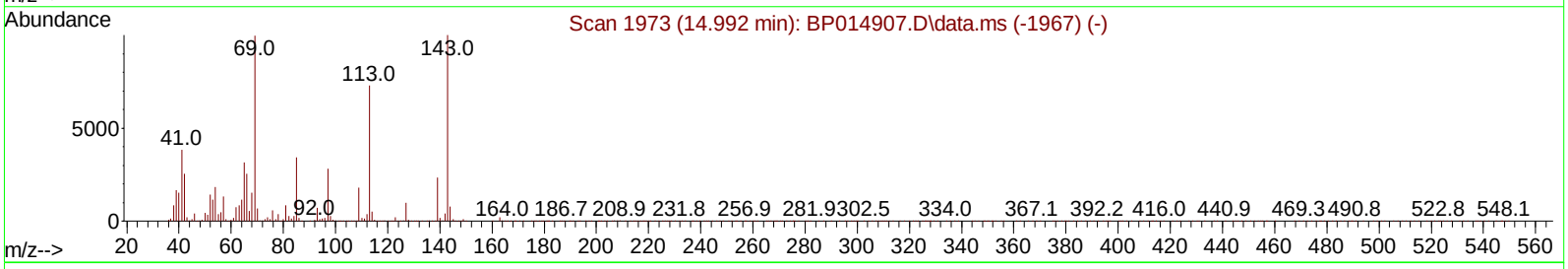

TIC: BP014911.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (-0.000) 3.32 ng/ul m

response 14662

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.20	67.50
41.00	36.10	50.20#
42.00	26.80	29.01

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
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Acq On : 01 May 2023 13:00
Operator : CG/JU
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Misc :
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Quant Time: May 02 00:33:10 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	178613	20.000	ng/ul	0.00
20) Naphthalene-d8	11.010	136	717853	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.816	164	414320	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.575	188	840504	20.000	ng/ul	0.00
79) Chrysene-d12	21.657	240	718193	20.000	ng/ul	0.00
88) Perylene-d12	24.262	264	835423	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	26533	5.353	ng/uL	0.00
4) Pyridine-d5	3.911	84	98650	8.281	ng/ul	0.00
7) Phenol-d5	7.310	99	115692	8.276	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	327509	37.353	ng/ul	0.00
11) 2-Chlorophenol-d4	7.693	132	308842	29.178	ng/ul	0.00
15) 4-Methylphenol-d8	8.875	113	193390	18.155	ng/ul	0.00
21) Nitrobenzene-d5	9.346	128	179781	34.880	ng/ul	0.00
24) 2-Nitrophenol-d4	10.075	143	165756	35.033	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	300817	29.603	ng/ul	0.00
31) 4-Chloroaniline-d4	11.140	131	386219	26.288	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	1221384	41.134	ng/ul	0.00
49) Acenaphthylene-d8	14.510	160	1374478	38.752	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	14662m	3.319	ng/ul	0.00
60) Fluorene-d10	15.810	176	1043288	40.308	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	115920	32.605	ng/ul	0.00
73) Anthracene-d10	17.675	188	1679712	43.759	ng/ul	0.00
81) Pyrene-d10	19.892	212	1941704	48.677	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.092	264	1819131	44.086	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.505	88	18909	3.583	ng/uL	97

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

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