Quantitation Report (Qedit)

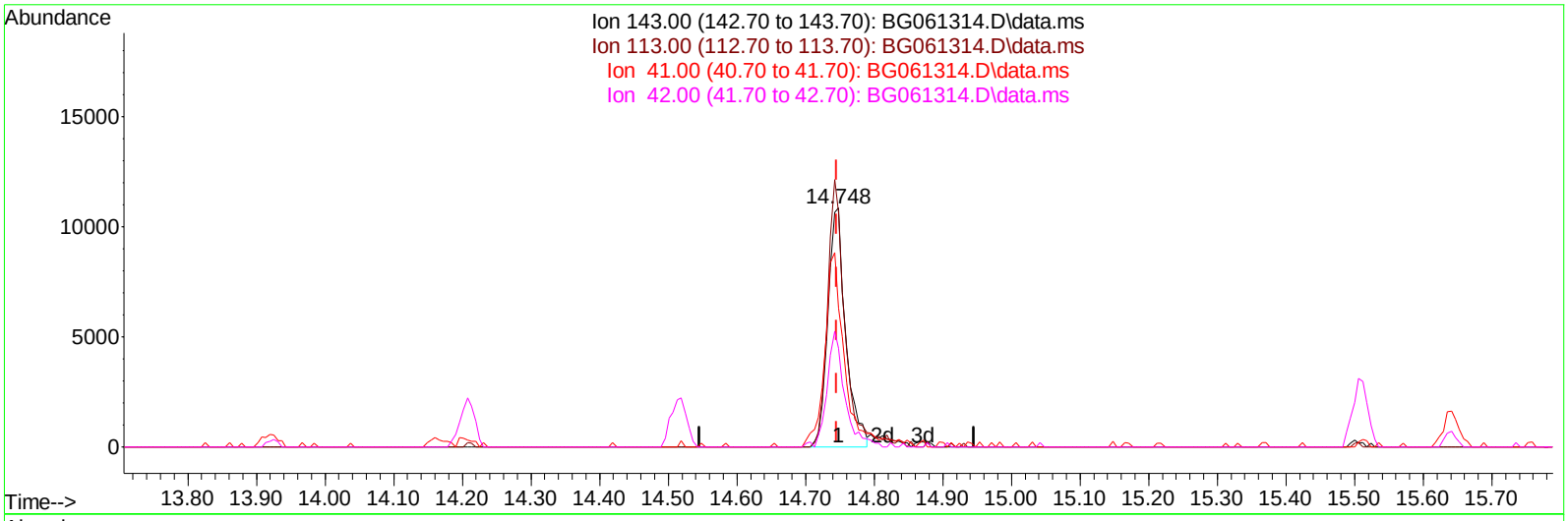
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061314.D
Acq On : 29 May 2024 00:50
Operator : MA/JU
Sample : P2528-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

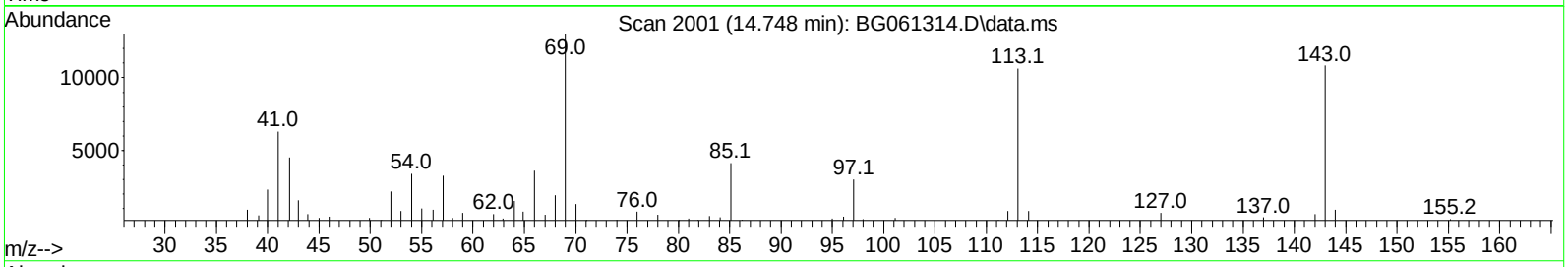
Quant Time: May 29 01:48:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 15:23:39 2024
Response via : Initial Calibration

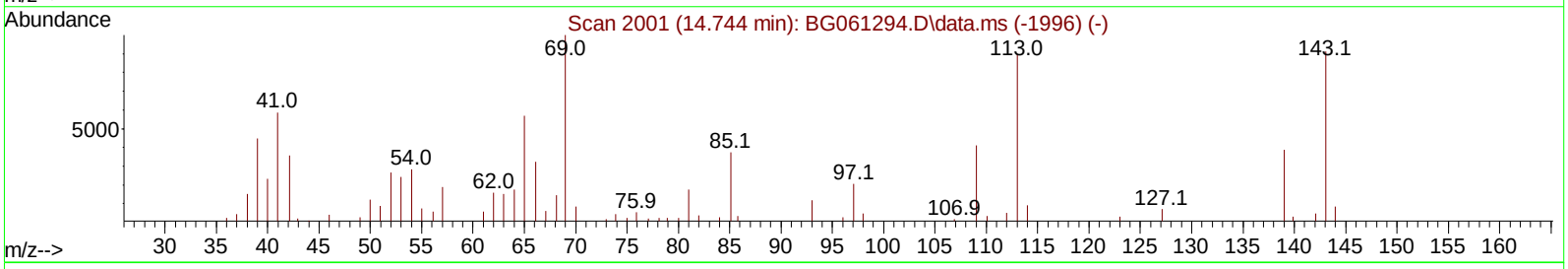
Instrument :
BNA_G
ClientSampleId :
BH9S8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/29/2024
Supervised By :mohammad ahmed 05/30/2024







TIC: BG061314.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.003) 23.97 ng/ul

response 19659

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	98.14
41.00	77.10	58.13#
42.00	49.50	41.40

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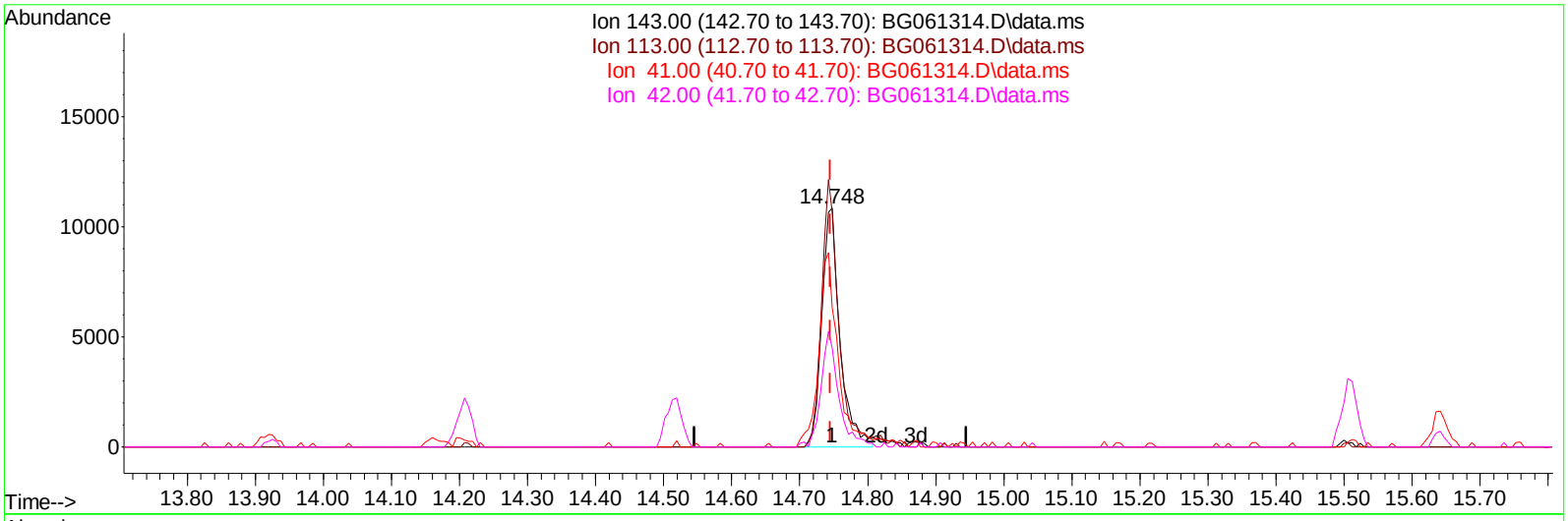

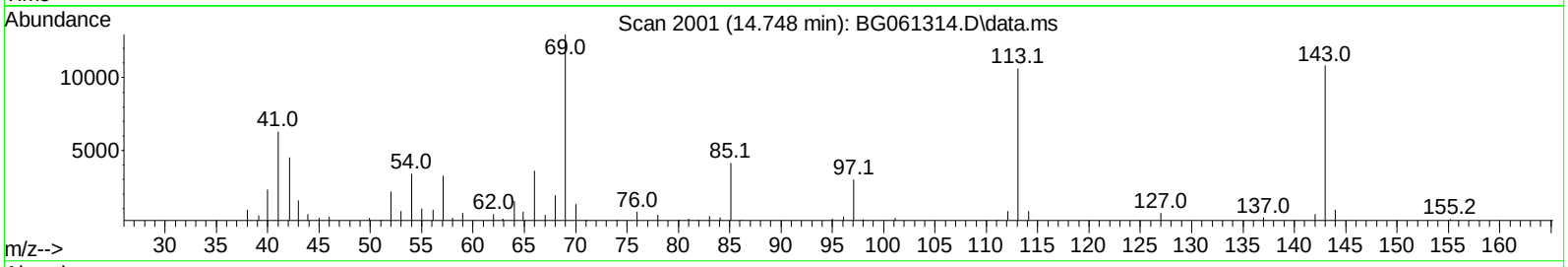

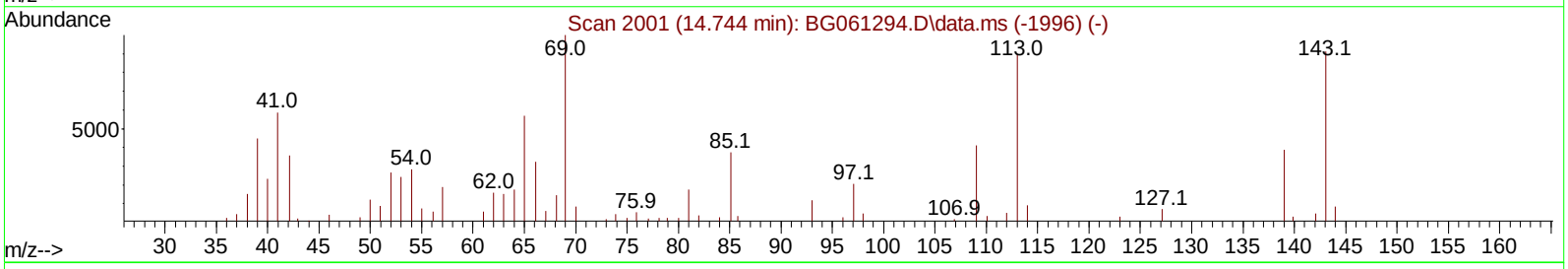

TIC: BG061314.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.003) 24.54 ng/ul m

response 20127

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	98.14
41.00	77.10	58.13#
42.00	49.50	41.40

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.885	152	24654	20.000	ng/ul	0.00
20) Naphthalene-d8	10.676	136	107740	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.513	164	85541	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	193382	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	202333	20.000	ng/ul	0.00
88) Perylene-d12	24.601	264	228641	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.338	96	2181	4.951	ng/uL	0.00
4) Pyridine-d5	3.743	84	32922	21.006	ng/ul	0.00
7) Phenol-d5	7.063	99	52228	25.797	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	33944	26.674	ng/ul	0.00
11) 2-Chlorophenol-d4	7.421	132	42026	28.048	ng/ul	0.00
15) 4-Methylphenol-d8	8.596	113	47160	27.318	ng/ul	0.00
21) Nitrobenzene-d5	9.037	128	21900	26.401	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	27653	28.484	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.306	165	52090	27.522	ng/ul	0.00
31) 4-Chloroaniline-d4	10.811	131	65221	26.340	ng/ul	0.00
46) Dimethylphthalate-d6	13.919	166	179788	27.099	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	199103	28.867	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	20127m	24.538	ng/ul	0.00
60) Fluorene-d10	15.512	176	158411	27.656	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.641	200	23331	19.948	ng/ul	0.00
73) Anthracene-d10	17.363	188	244850	28.719	ng/ul	0.00
81) Pyrene-d10	19.654	212	300522	28.927	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.390	264	327092	29.757	ng/ul	0.00
Target Compounds						Qvalue

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

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