Quantitation Report (Qedit)

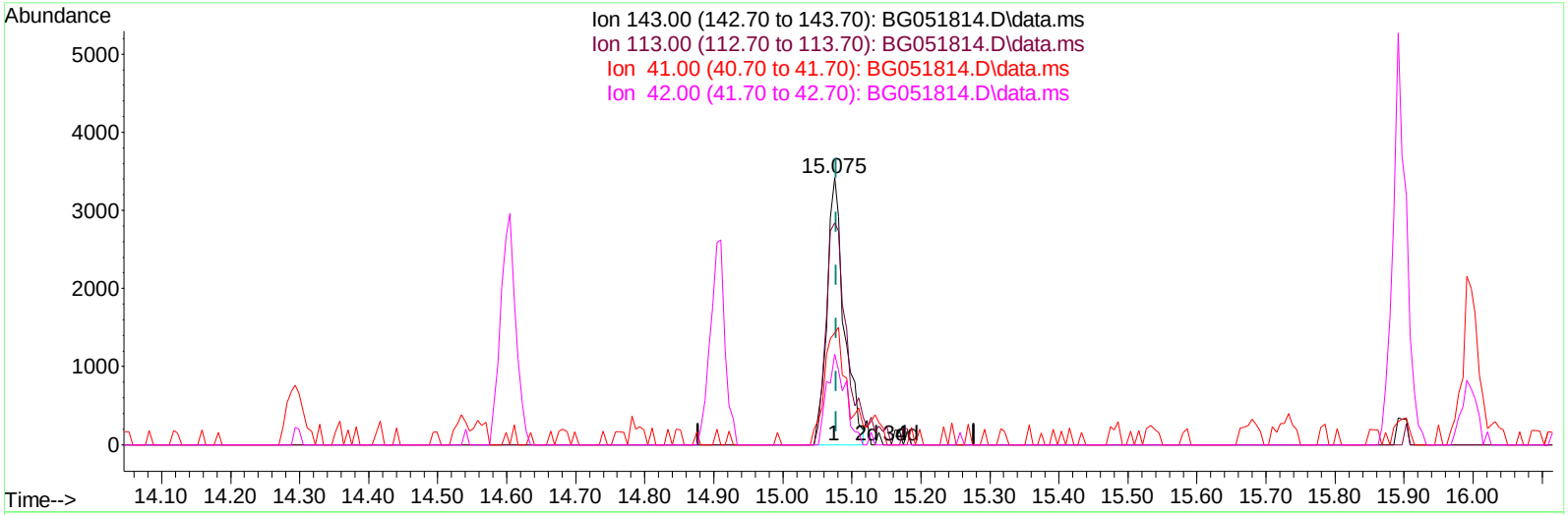
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051814.D
Acq On : 27 Dec 2021 23:26
Operator : CG/JU
Sample : M5193-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

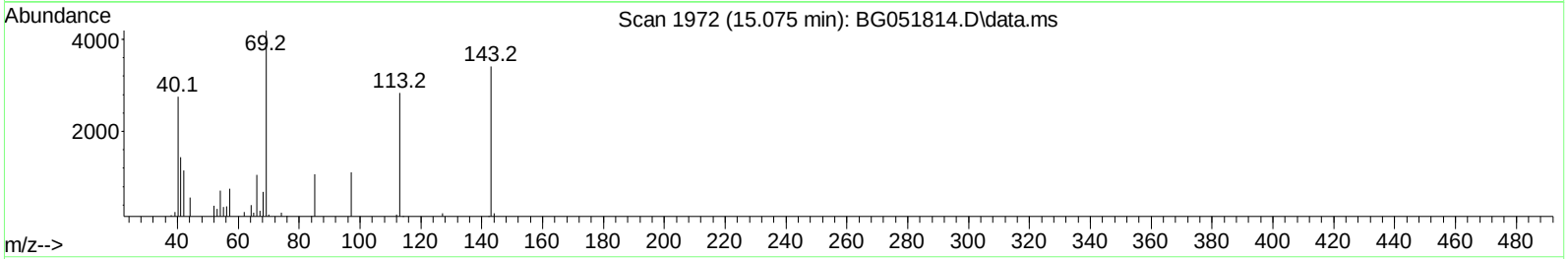
Quant Time: Dec 28 00:08:49 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 13:37:07 2021
Response via : Initial Calibration

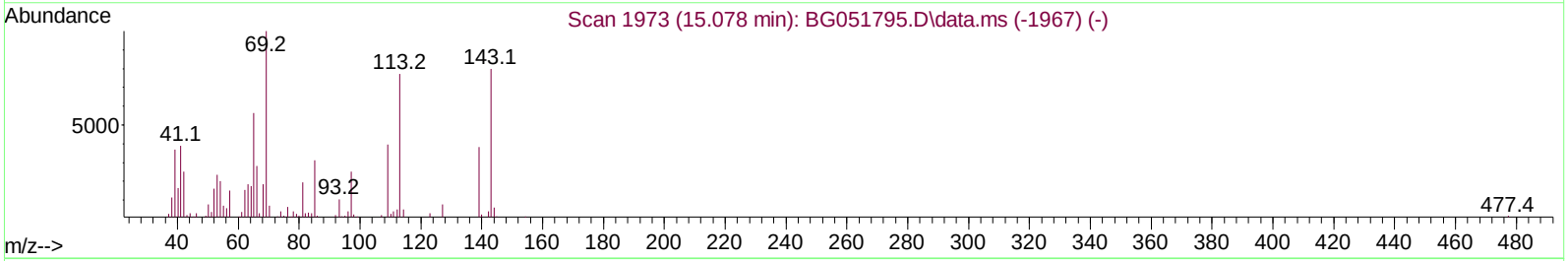
Instrument :
BNA_G
ClientSampleId :
C0J00

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021
Supervised By :mohammad ahmed 12/31/2021







TIC: BG051814.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 4.37 ng/ul

response 5954

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	83.06
41.00	44.40	41.94
42.00	29.70	33.74

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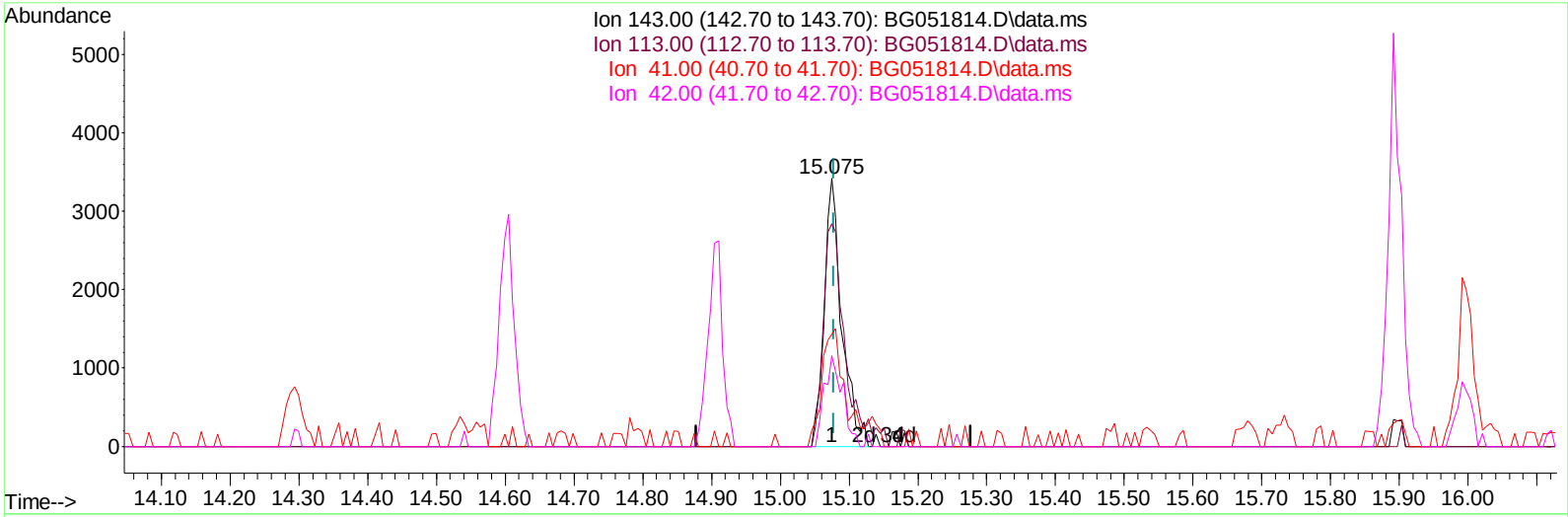

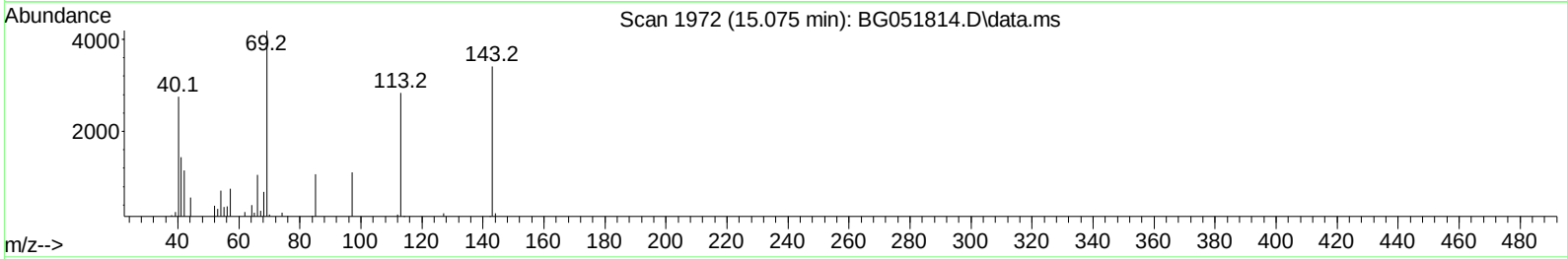

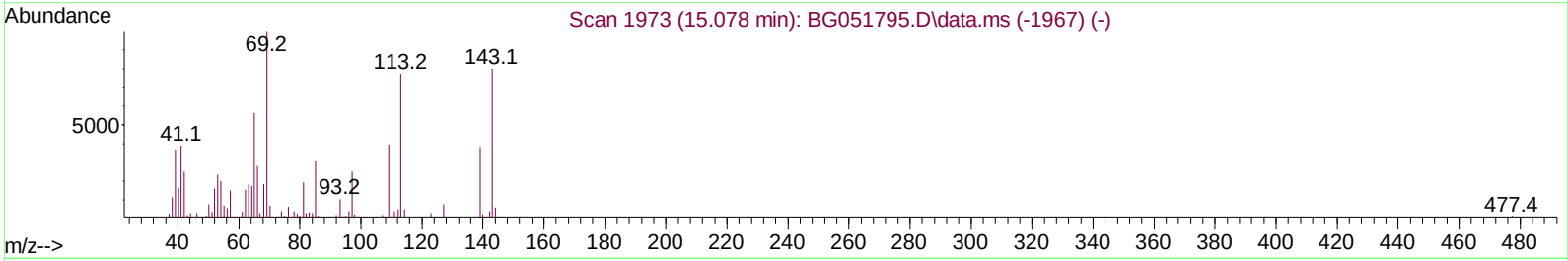

TIC: BG051814.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 4.45 ng/ul m

response 6063

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	83.06
41.00	44.40	41.94
42.00	29.70	33.74

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	36139	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.110	136	150865	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.904	164	104656	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.654	188	233338	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.977	240	220238	20.000	ng/ul	# 0.00
88) Perylene-d12	25.472	264	196192	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	5069	5.825	ng/uL	0.00
4) Pyridine-d5	4.031	84	24961	9.494	ng/ul	-0.01
7) Phenol-d5	7.409	99	19245	5.964	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.573	67	64827	33.795	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.796	132	54178	24.142	ng/ul	-0.01
15) 4-Methylphenol-d8	8.965	113	37034	14.848	ng/ul	-0.01
21) Nitrobenzene-d5	9.441	128	37925	34.288	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.176	143	38994	32.250	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.722	165	71134	27.129	ng/ul	0.00
31) 4-Chloroaniline-d4	11.233	131	78807	22.827	ng/ul	0.00
46) Dimethylphthalate-d6	14.293	166	269453	32.167	ng/ul	-0.02
49) Acenaphthylene-d8	14.605	160	334334	32.137	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	6063m	4.451	ng/ul	0.00
60) Fluorene-d10	15.897	176	242877	32.363	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	36626	30.127	ng/ul	-0.01
73) Anthracene-d10	17.753	188	404091	36.304	ng/ul	0.00
81) Pyrene-d10	20.033	212	474167	35.773	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.226	264	395571	38.320	ng/ul	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.637	88	1121	1.234	ng/uL#	77

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

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