Quantitation Report (Qedit)

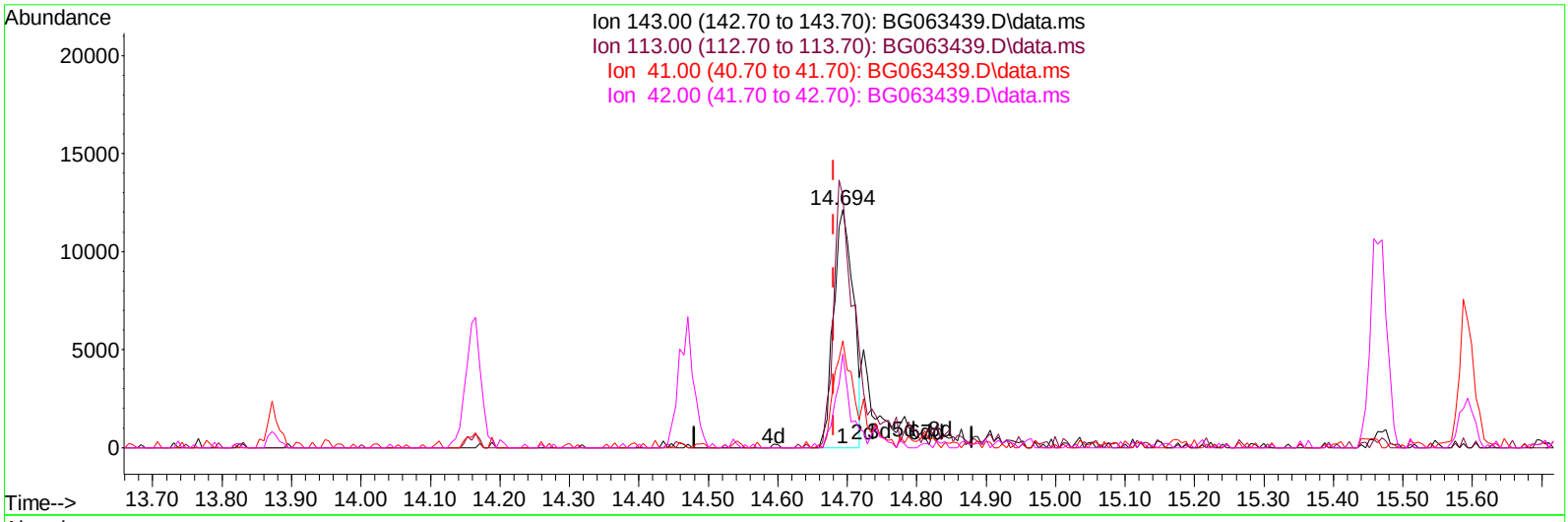
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063439.D
Acq On : 15 Nov 2024 23:59
Operator : RC/JU
Sample : P4741-12
Misc :
ALS Vial : 23 Sample Multiplier: 1

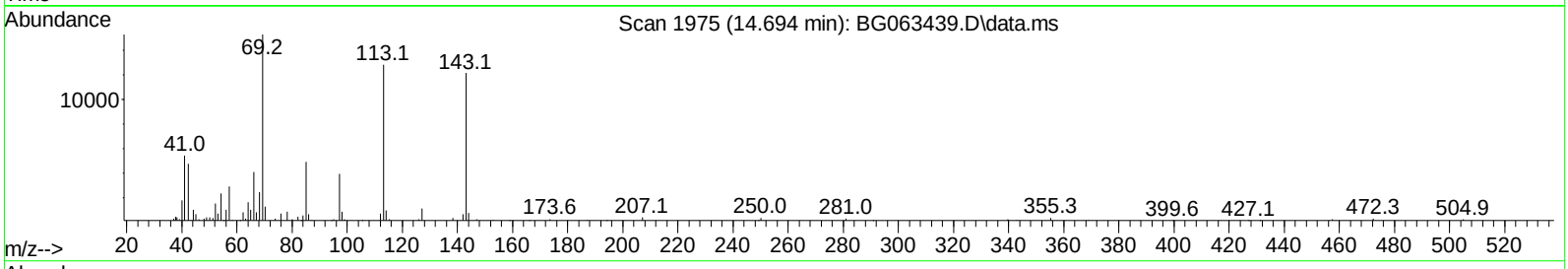
Quant Time: Nov 16 01:10:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

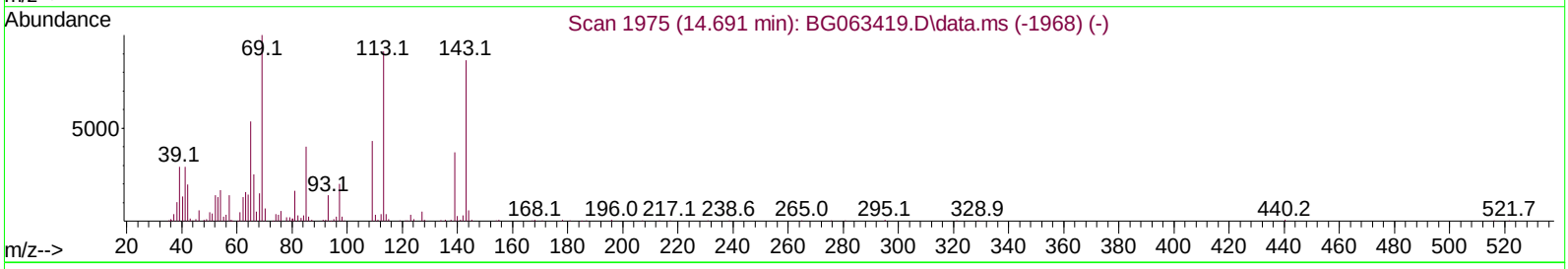
Instrument :
BNA_G
ClientSampleId :
E27M6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BG063439.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.694min (+ 0.014) 7.05 ng/ul

response 24254

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	105.70
41.00	42.60	44.84
42.00	30.90	39.24#

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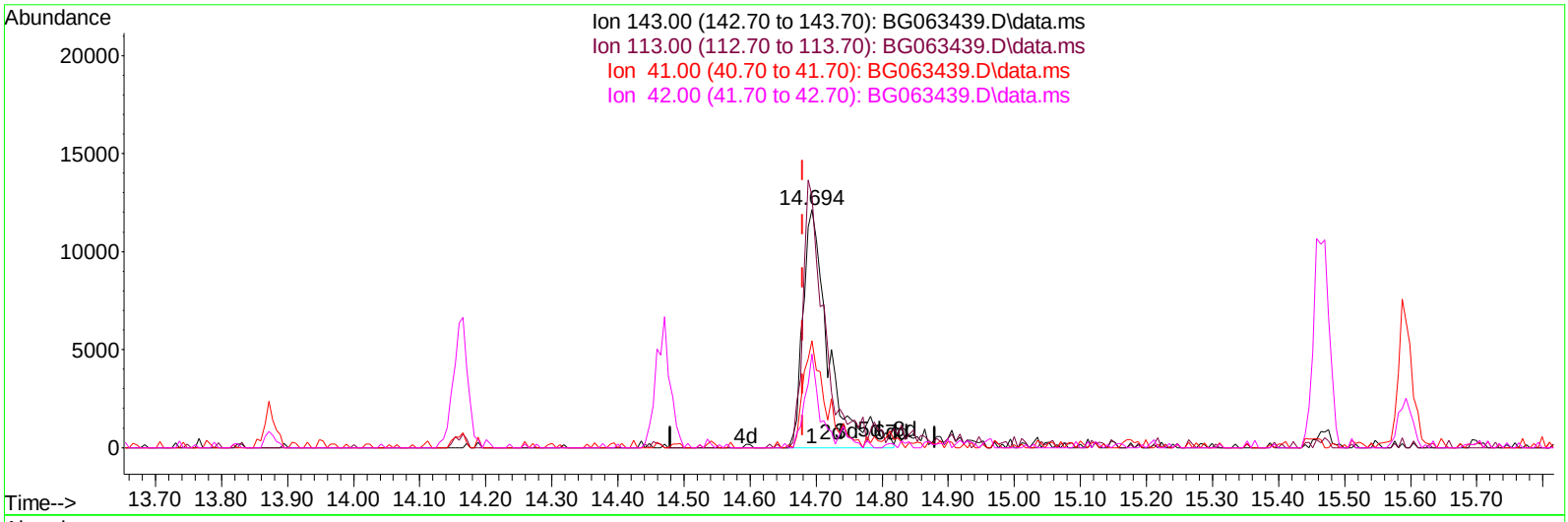

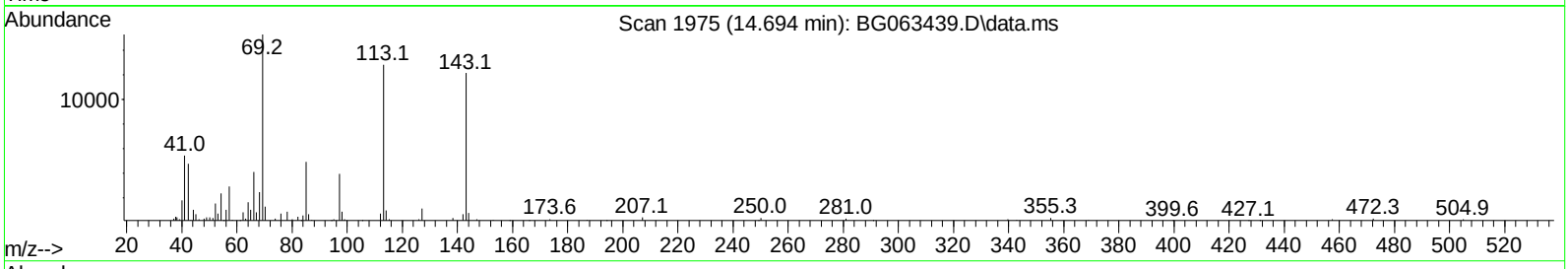

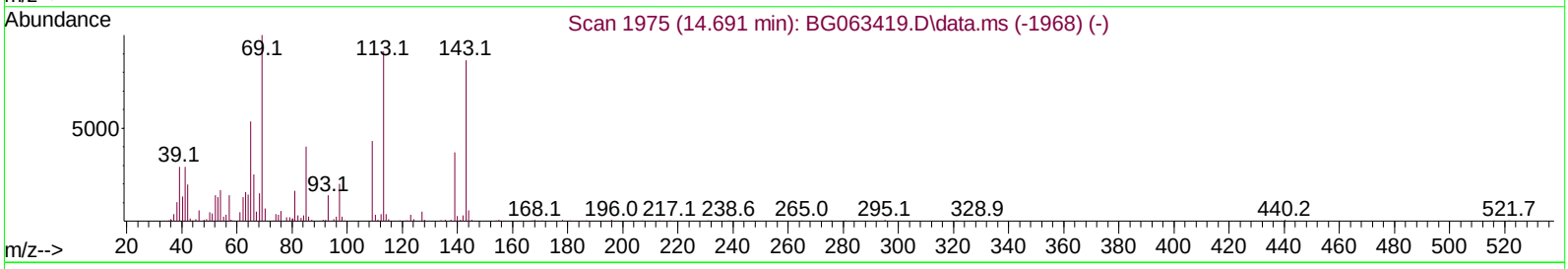

TIC: BG063439.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.694min (+ 0.014) 9.55 ng/ul m

response 32869

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	105.70
41.00	42.60	44.84
42.00	30.90	39.24#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	88124	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	401512	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	320998	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	771588	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.474	240	812177	20.000	ng/ul	# 0.00
88) Perylene-d12	24.512	264	858125	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	13337	6.843	ng/uL	0.00
4) Pyridine-d5	3.713	84	39211	6.087	ng/ul	0.00
7) Phenol-d5	7.009	99	106153	13.350	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	172680	37.022	ng/ul	0.00
11) 2-Chlorophenol-d4	7.367	132	180307	34.934	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	183159	27.175	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	105928	37.527	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	129113	35.390	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	247648	34.590	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	191306	20.515	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166	891337	35.449	ng/ul	0.00
49) Acenaphthylene-d8	14.159	160	950593	38.626	ng/ul	0.00
54) 4-Nitrophenol-d4	14.694	143	32869m	9.548	ng/ul	0.01
60) Fluorene-d10	15.470	176	822060	38.739	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	176294	36.355	ng/ul	0.00
73) Anthracene-d10	17.320	188	1444218	43.551	ng/ul	0.00
81) Pyrene-d10	19.624	212	1851219	45.462	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.306	264	1836505	44.326	ng/ul	0.00
Target Compounds						Qvalue

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

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