Quantitation Report (Qedit)

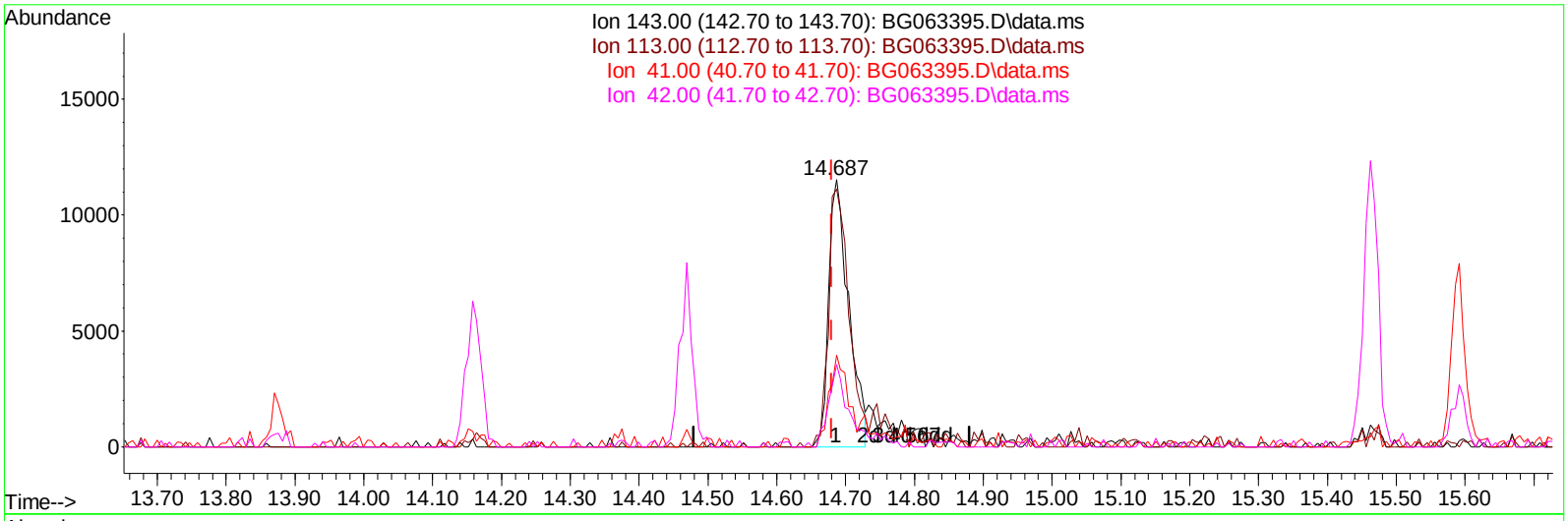
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063395.D
Acq On : 14 Nov 2024 17:25
Operator : RC/JU
Sample : P4715-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

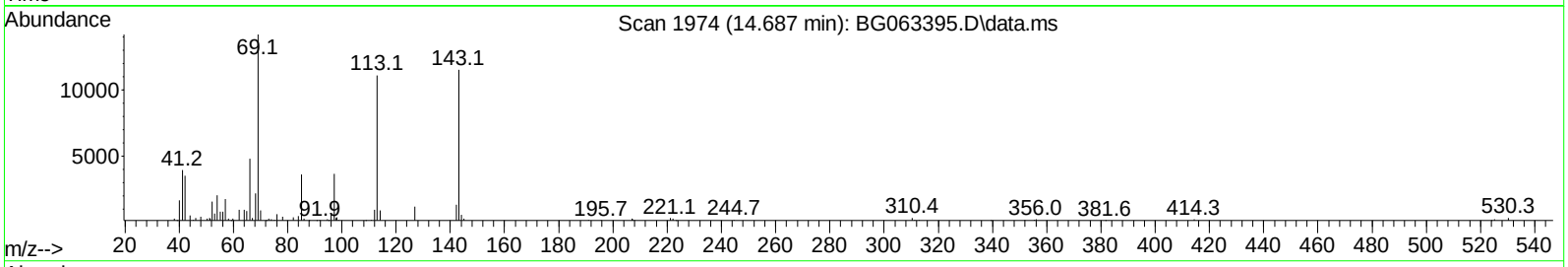
Quant Time: Nov 14 17:09:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

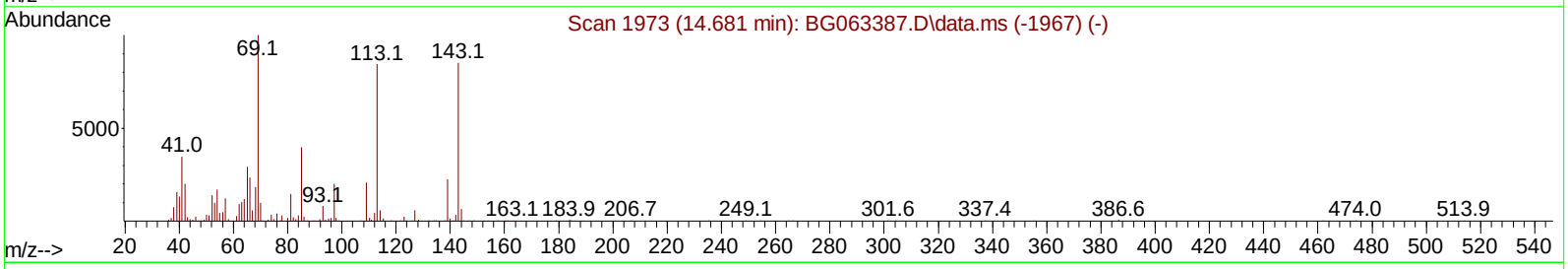
Instrument :
BNA_G
ClientSampleId :
C0AM2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BG063395.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.007) 6.06 ng/ul

response 23357

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	96.43#
41.00	42.60	34.32
42.00	30.90	30.79

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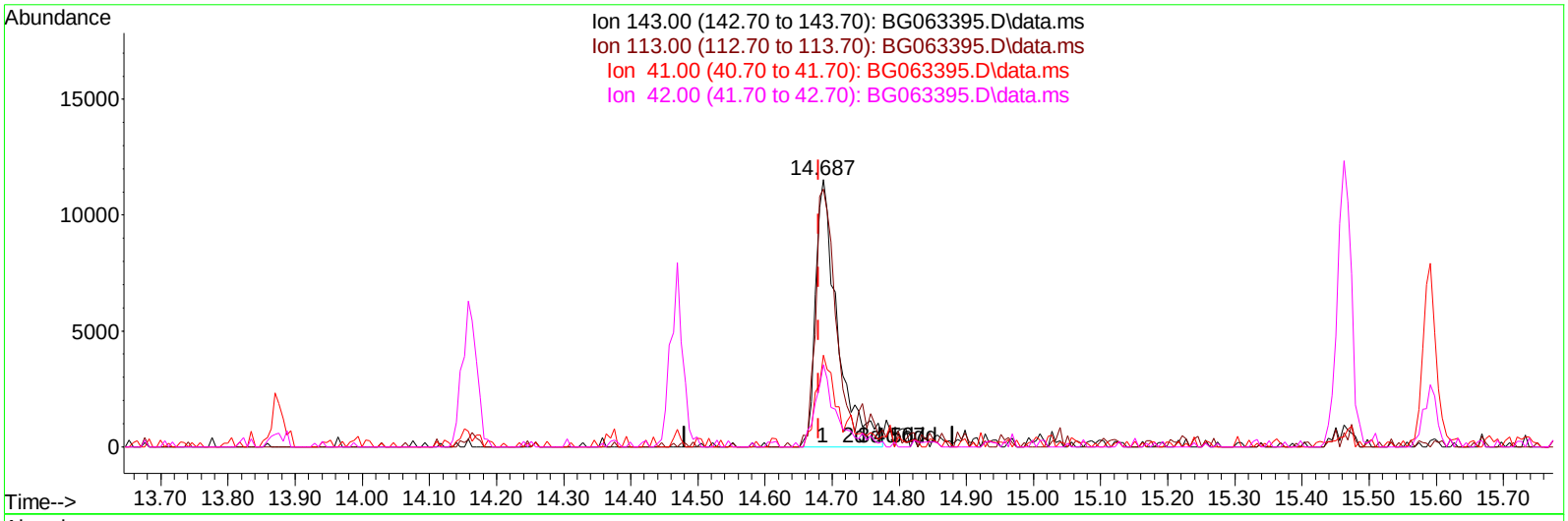

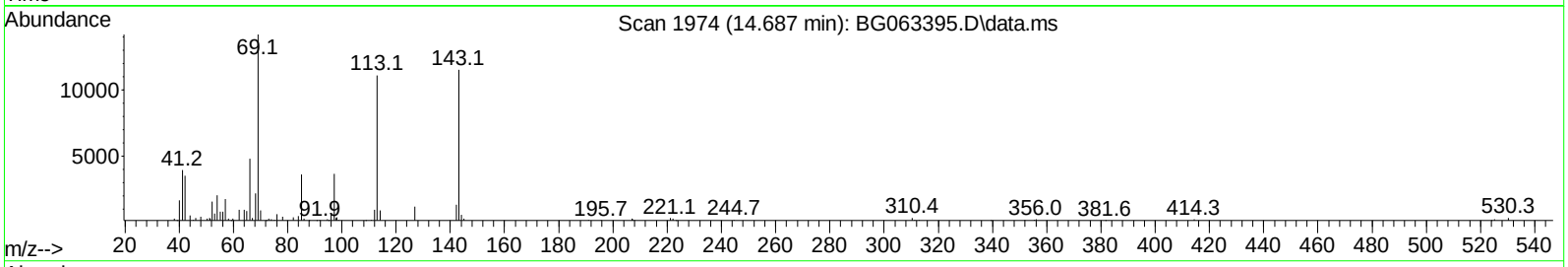

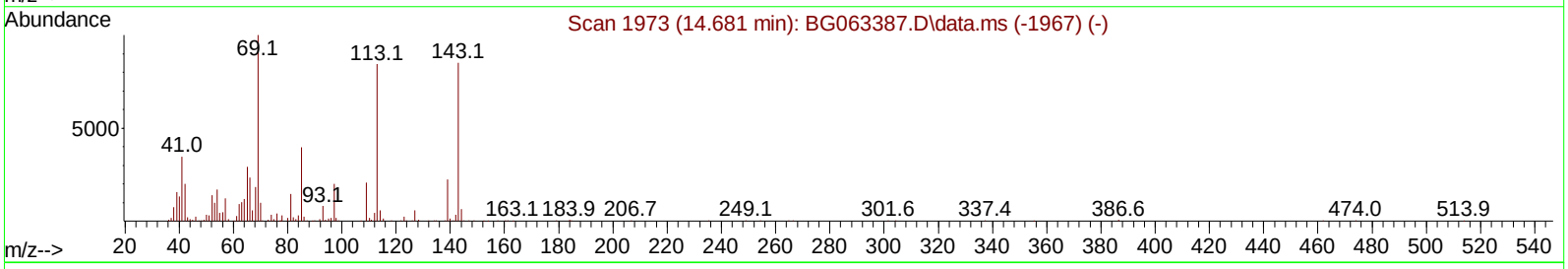

TIC: BG063395.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.007) 6.85 ng/ul m

response 26395

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	96.43#
41.00	42.60	34.32
42.00	30.90	30.79

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	106567	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.621	136	425172	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.469	164	359296	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.219	188	879223	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.473	240	950049	20.000	ng/ul	# 0.00
88) Perylene-d12	24.505	264	999189	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	12323	5.229	ng/uL	0.00
4) Pyridine-d5	3.711	84	89801	11.528	ng/ul	0.00
7) Phenol-d5	7.007	99	78792	8.194	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	181630	32.202	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.366	132	172107	27.575	ng/ul	-0.01
15) 4-Methylphenol-d8	8.541	113	137721	16.897	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	102465	34.280	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	132488	34.295	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.245	165	233369	30.782	ng/ul	0.00
31) 4-Chloroaniline-d4	10.762	131	278683	28.221	ng/ul	0.00
46) Dimethylphthalate-d6	13.876	166	913912	32.473	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160	940182	34.131	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	26395m	6.850	ng/ul	0.00
60) Fluorene-d10	15.468	176	794845	33.464	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	171579	31.051	ng/ul	0.00
73) Anthracene-d10	17.319	188	1358567	35.952	ng/ul	0.00
81) Pyrene-d10	19.616	212	1814458	38.092	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.299	264	1782691	36.953	ng/ul	0.00

Target Compounds Qvalue

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

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