Quantitation Report (Qedit)

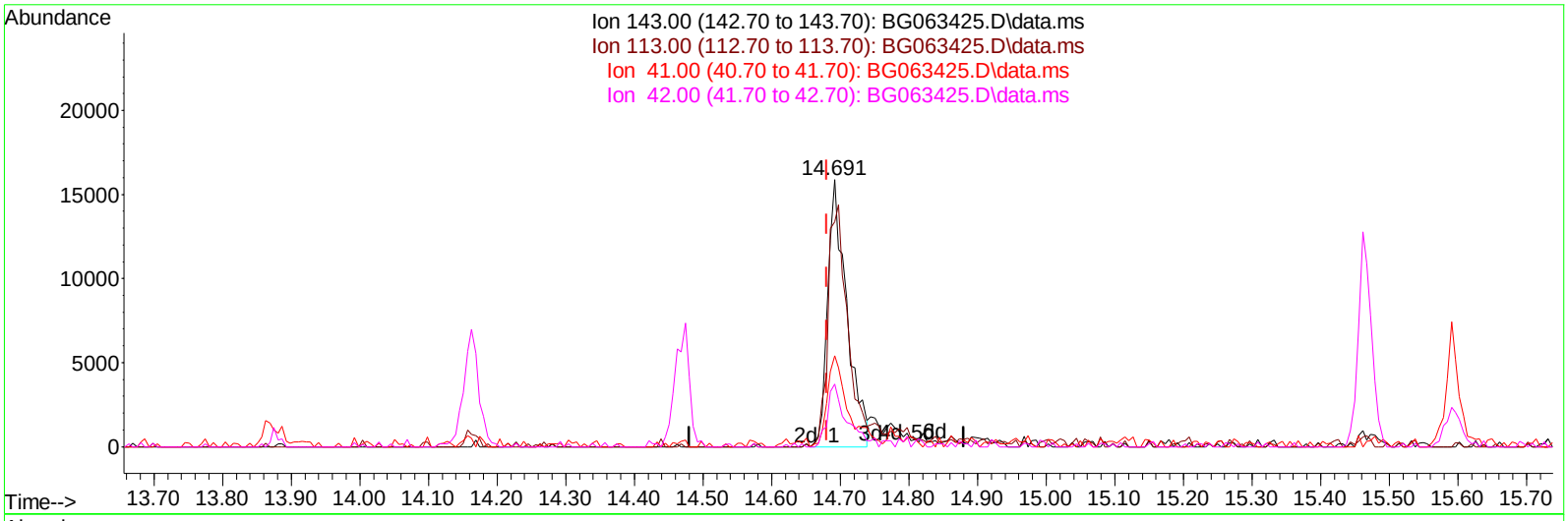
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063425.D
Acq On : 15 Nov 2024 14:28
Operator : RC/JU
Sample : P4784-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

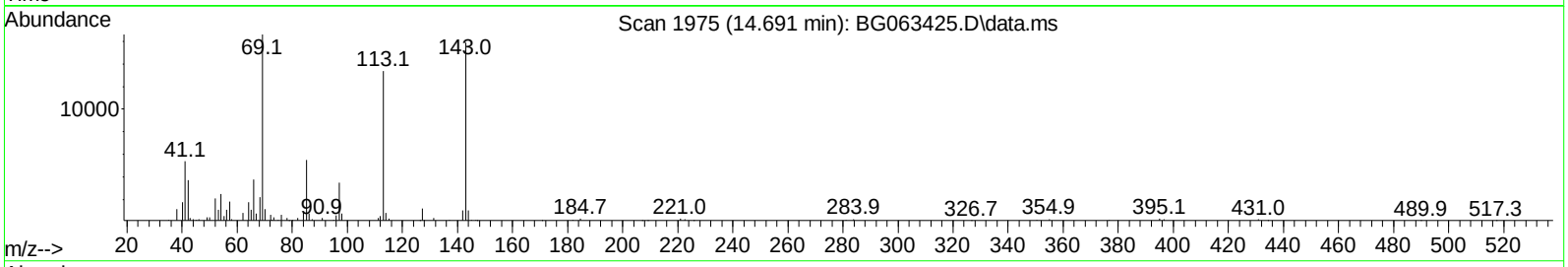
Quant Time: Nov 15 14:06:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

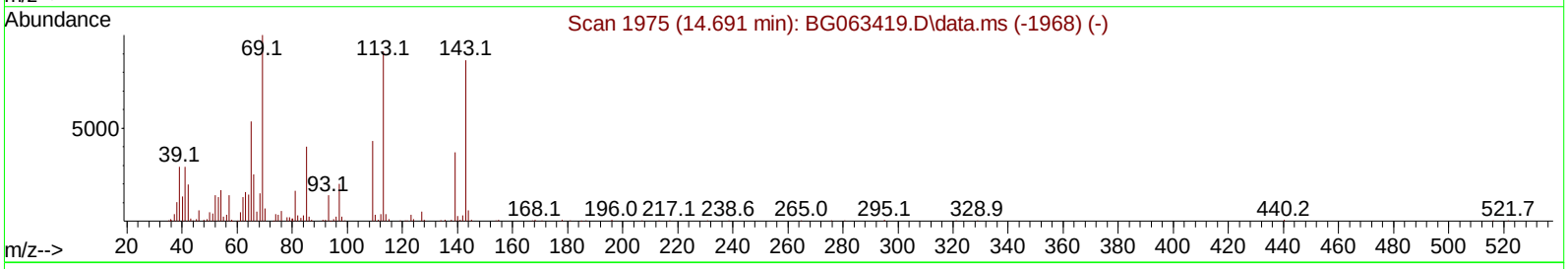
Instrument :
BNA_G
ClientSampleId :
E27L5

Manual IntegrationsAPPROVED

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







TIC: BG063425.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.691min (+ 0.011) 8.39 ng/ul

response 30686

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	84.37#
41.00	42.60	34.09
42.00	30.90	23.47#

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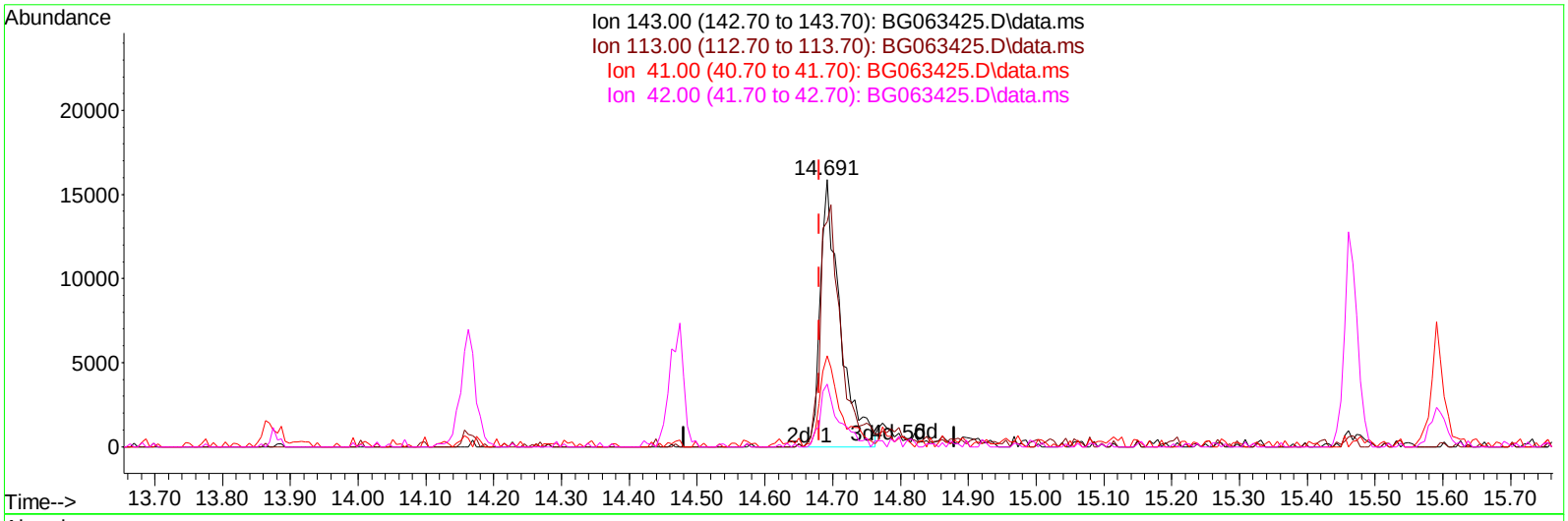

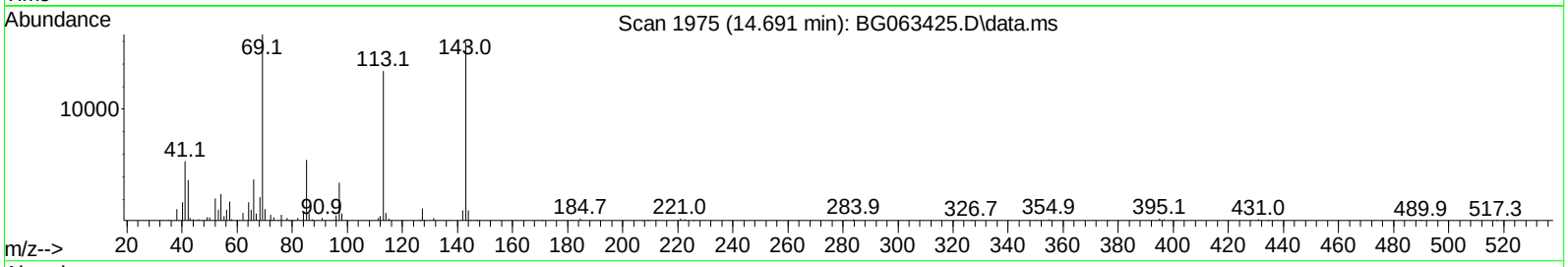

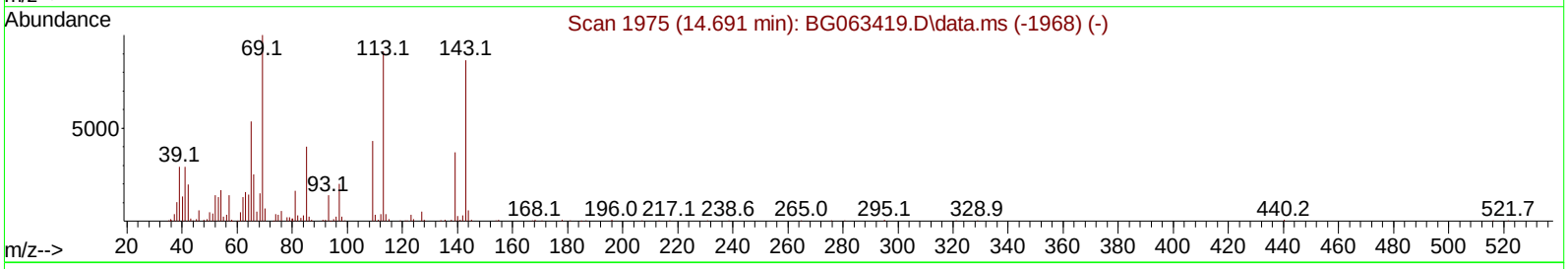

TIC: BG063425.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.691min (+ 0.011) 8.92 ng/ul m

response 32618

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	84.37#
41.00	42.60	34.09
42.00	30.90	23.47#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	89508	20.000	ng/ul	0.00
20) Naphthalene-d8	10.620	136	398024	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.474	164	340912	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	869387	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.478	240	945496	20.000	ng/ul	0.00
88) Perylene-d12	24.515	264	990772	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	10735	5.423	ng/uL	0.00
4) Pyridine-d5	3.710	84	64888	9.918	ng/ul	0.00
7) Phenol-d5	7.012	99	84060	10.408	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	150958	31.865	ng/ul	0.00
11) 2-Chlorophenol-d4	7.371	132	158706	30.274	ng/ul	0.00
15) 4-Methylphenol-d8	8.546	113	154288	22.538	ng/ul	0.00
21) Nitrobenzene-d5	8.986	128	90576	32.369	ng/ul	0.00
24) 2-Nitrophenol-d4	9.709	143	113392	31.354	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	226939	31.975	ng/ul	0.00
31) 4-Chloroaniline-d4	10.761	131	218461	23.632	ng/ul	0.00
46) Dimethylphthalate-d6	13.875	166	818263	30.642	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	848538	32.465	ng/ul	0.00
54) 4-Nitrophenol-d4	14.691	143	32618m	8.921	ng/ul	0.01
60) Fluorene-d10	15.467	176	732935	32.521	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	164331	30.076	ng/ul	0.00
73) Anthracene-d10	17.324	188	1328247	35.548	ng/ul	0.00
81) Pyrene-d10	19.621	212	1724993	36.389	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.310	264	1719717	35.950	ng/ul	0.00
Target Compounds						Qvalue

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

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