Quantitation Report (Qedit)

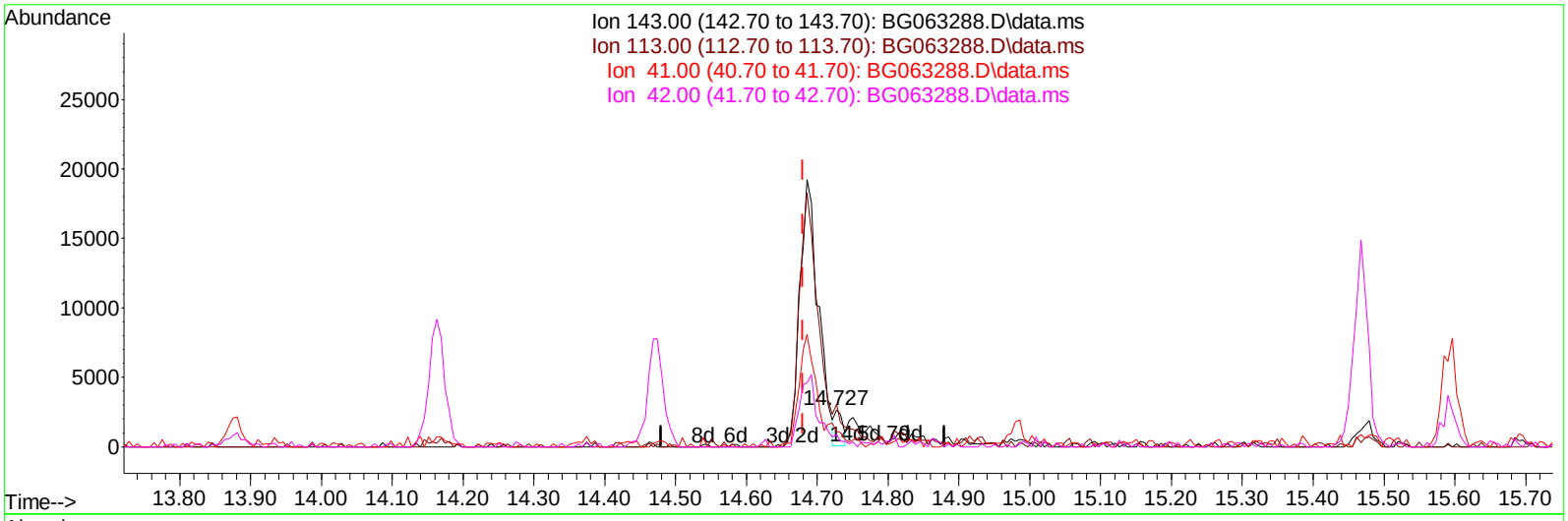
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063288.D
Acq On : 11 Nov 2024 14:18
Operator : RC/JU
Sample : P4625-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

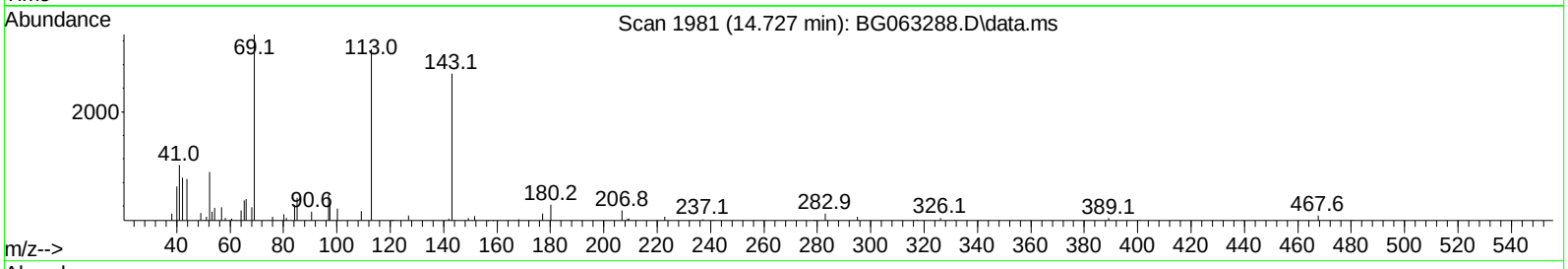
Quant Time: Nov 11 14:07:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

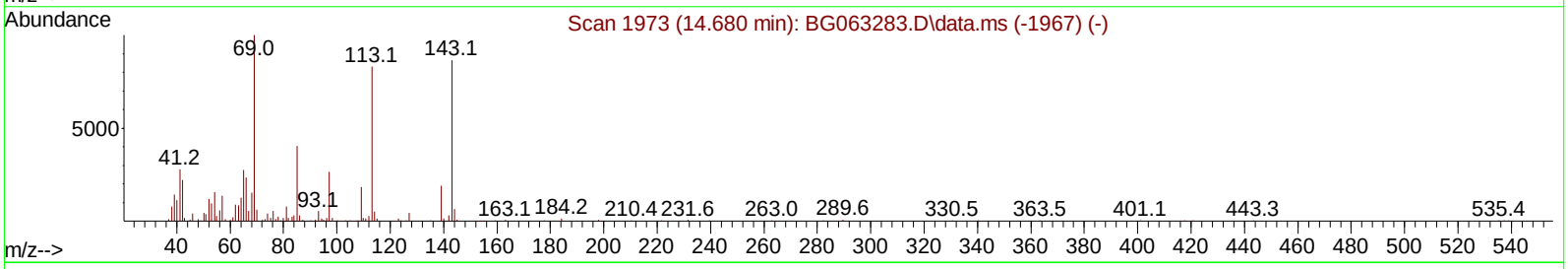
Instrument :
BNA_G
ClientSampleId :
C0AC0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BG063288.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.727min (+ 0.047) 0.43 ng/ul

response 2033

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	115.63
41.00	42.60	41.30
42.00	30.90	33.41

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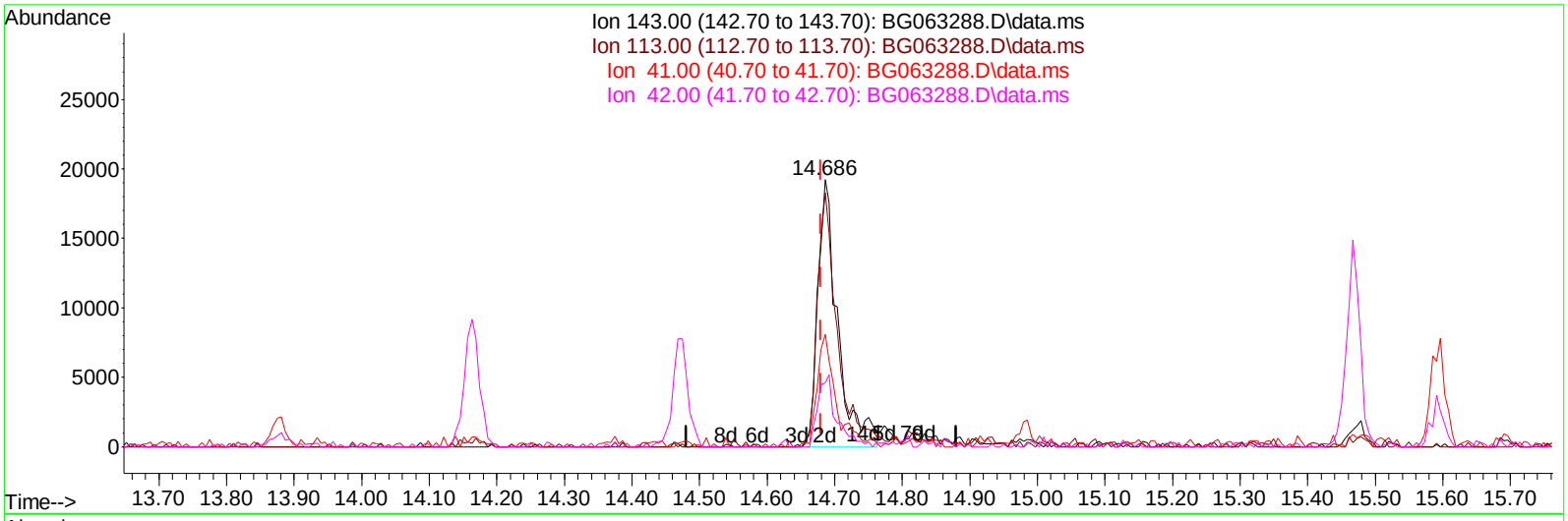

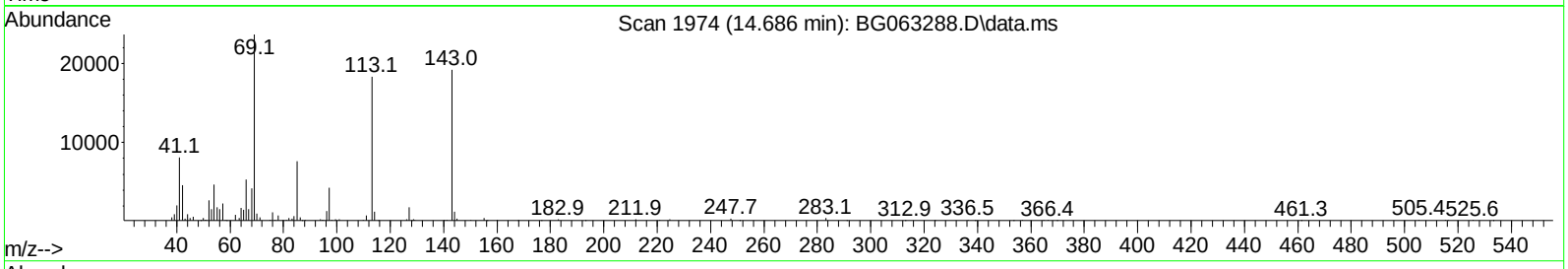

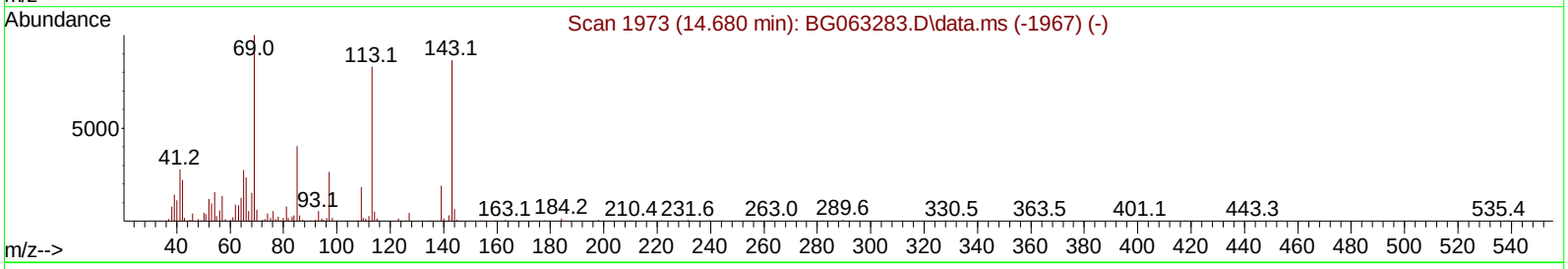

TIC: BG063288.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.006) 8.46 ng/ul m

response 39543

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	95.05#
41.00	42.60	42.19
42.00	30.90	23.89#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	103466	20.000	ng/ul	0.00
20) Naphthalene-d8	10.626	136	494406	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.474	164	435860	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	1016510	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.478	240	1026681	20.000	ng/ul	# 0.00
88) Perylene-d12	24.510	264	1087762	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	12093	5.285	ng/uL	0.00
4) Pyridine-d5	3.710	84	84062	11.115	ng/ul	0.00
7) Phenol-d5	7.012	99	92715	9.931	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	189039	34.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.371	132	192248	31.725	ng/ul	0.00
15) 4-Methylphenol-d8	8.540	113	179186	22.644	ng/ul	0.00
21) Nitrobenzene-d5	8.992	128	121094	34.839	ng/ul	0.00
24) 2-Nitrophenol-d4	9.709	143	154222	34.330	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	300126	34.043	ng/ul	0.00
31) 4-Chloroaniline-d4	10.761	131	283029	24.648	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1072527	31.415	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1189959	35.610	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	39543m	8.459	ng/ul	0.00
60) Fluorene-d10	15.467	176	1008146	34.988	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	193056	30.219	ng/ul	0.00
73) Anthracene-d10	17.324	188	1668029	38.180	ng/ul	0.00
81) Pyrene-d10	19.621	212	2076796	40.346	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.310	264	2081580	39.635	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.036	94	10244	1.007	ng/ul	91

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

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