Quantitation Report (Qedit)

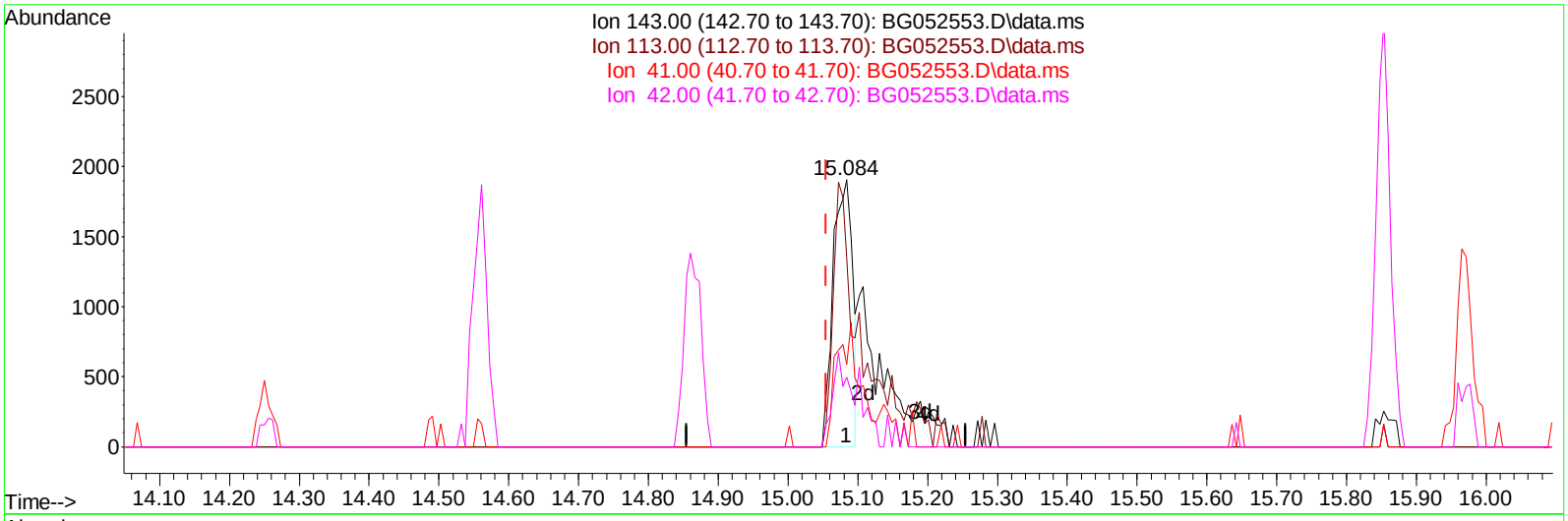
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
Data File : BG052553.D
Acq On : 3 Mar 2022 14:09
Operator : CG/JU
Sample : N1745-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

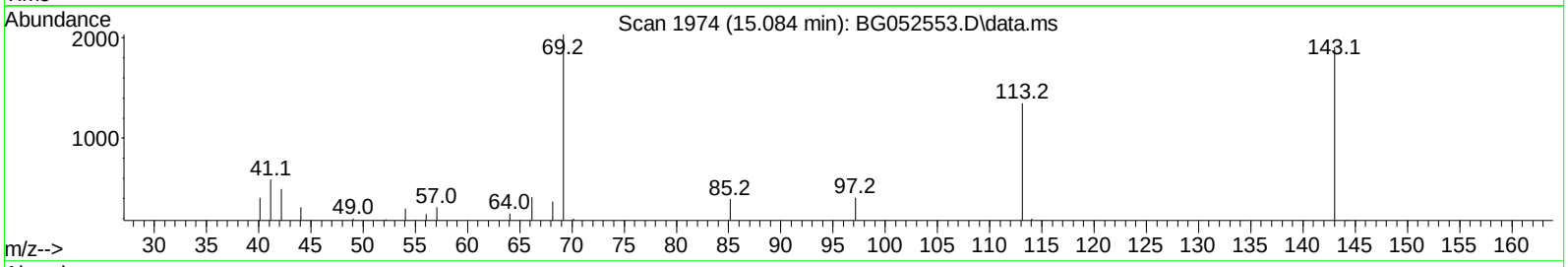
Quant Time: Mar 04 00:01:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 22 17:32:12 2022
Response via : Initial Calibration

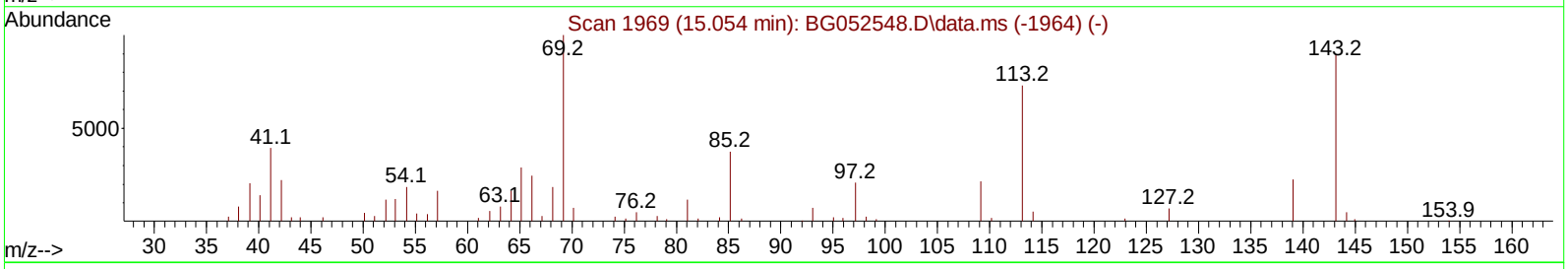
Instrument :
BNA_G
ClientSampleId :
H0AA7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022







TIC: BG052553.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.084min (+ 0.029) 3.61 ng/ul

response 3664

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	70.72
41.00	44.40	30.75#
42.00	29.70	25.97

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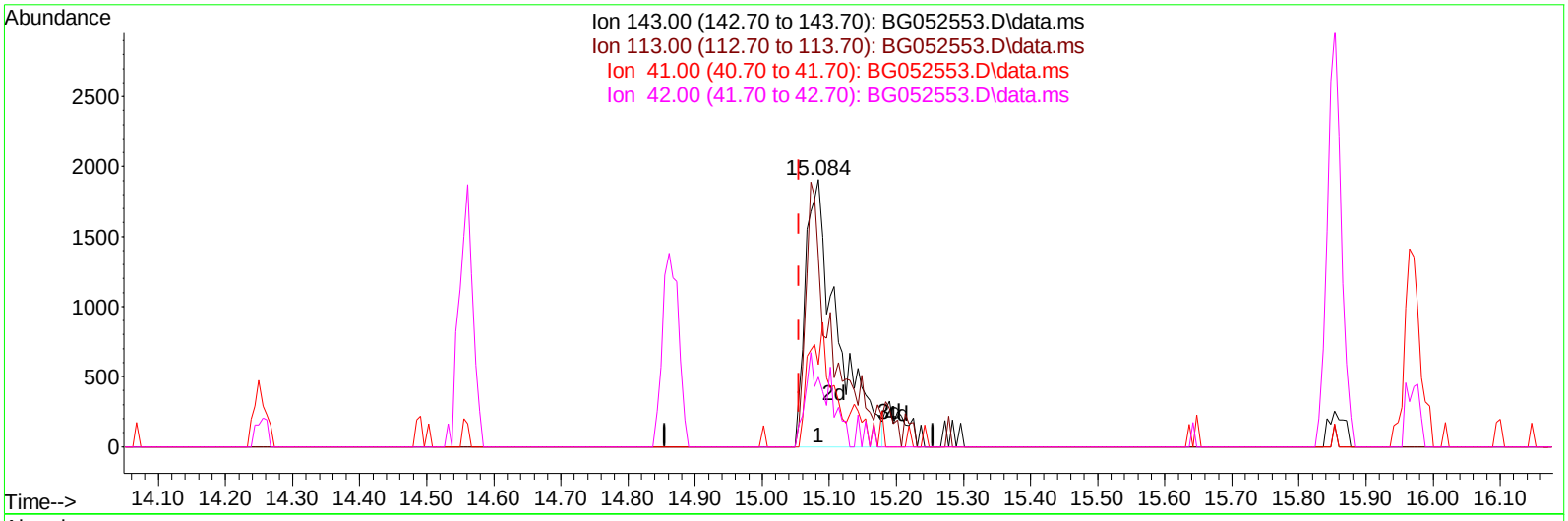

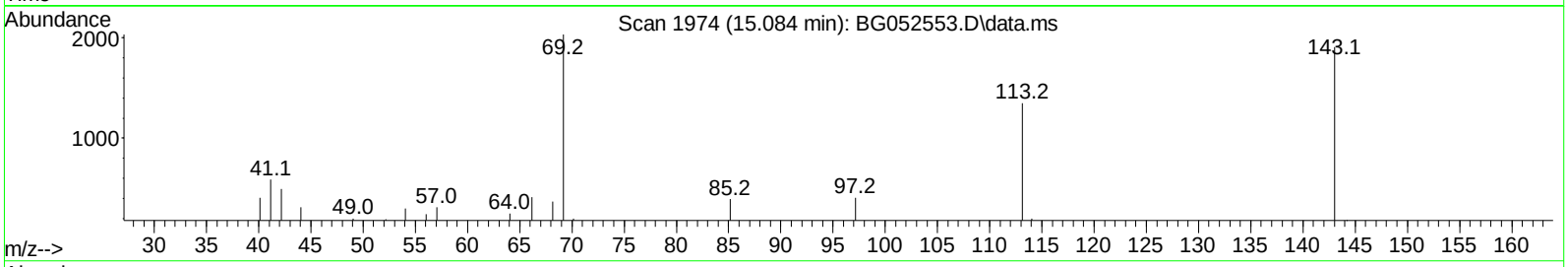

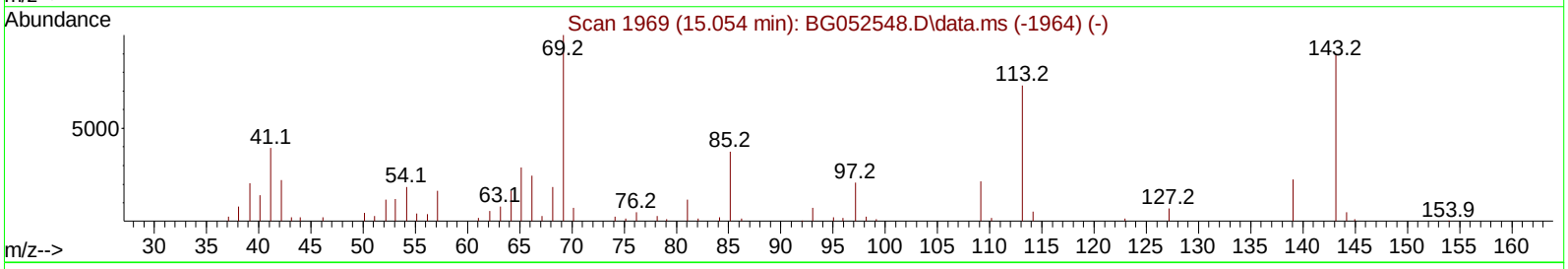

TIC: BG052553.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.084min (+ 0.029) 6.19 ng/ul m

response 6281

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	70.72
41.00	44.40	30.75#
42.00	29.70	25.97

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	23795	20.000	ng/ul	0.00
20) Naphthalene-d8	11.054	136	102401	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.861	164	78528	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.616	188	196625	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.928	240	200438	20.000	ng/ul	# 0.00
88) Perylene-d12	25.388	264	197392	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	2857	4.710	ng/uL	0.00
4) Pyridine-d5	3.981	84	11362	6.209	ng/ul	0.00
7) Phenol-d5	7.371	99	15813	7.008	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	40820	30.957	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	38188	24.096	ng/ul	0.00
15) 4-Methylphenol-d8	8.928	113	26557	15.127	ng/ul	0.00
21) Nitrobenzene-d5	9.392	128	25721	29.464	ng/ul	0.00
24) 2-Nitrophenol-d4	10.126	143	27970	29.251	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.678	165	46797	26.244	ng/ul	0.00
31) 4-Chloroaniline-d4	11.183	131	57174	23.138	ng/ul	0.00
46) Dimethylphthalate-d6	14.256	166	212701	33.319	ng/ul	0.00
49) Acenaphthylene-d8	14.561	160	246345	31.259	ng/ul	0.00
54) 4-Nitrophenol-d4	15.084	143	6281m	6.189	ng/ul	0.03
60) Fluorene-d10	15.854	176	184526	32.904	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.971	200	32332	25.933	ng/ul	0.00
73) Anthracene-d10	17.710	188	353343	37.198	ng/ul	0.00
81) Pyrene-d10	19.995	212	437715	37.320	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.153	264	398734	37.652	ng/ul	0.00

Target Compounds Qvalue

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

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