

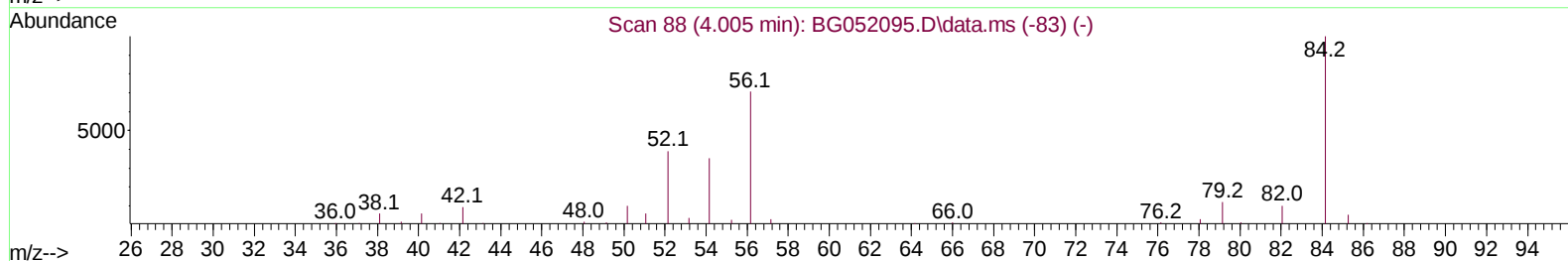
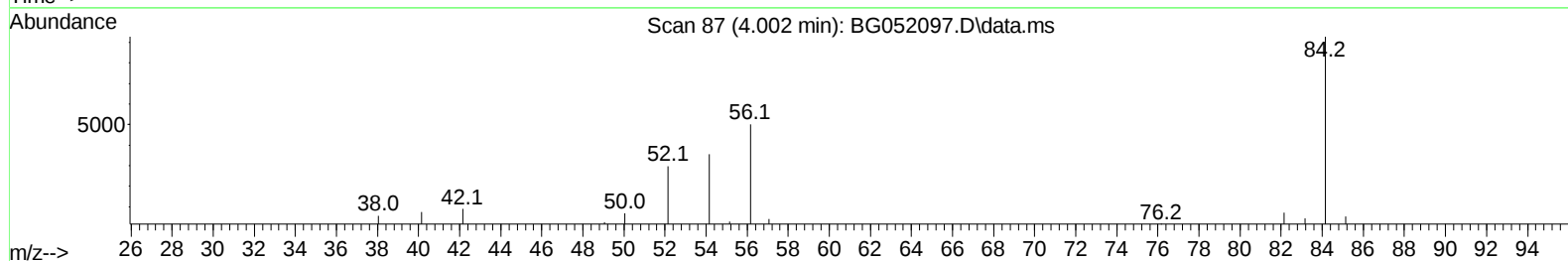
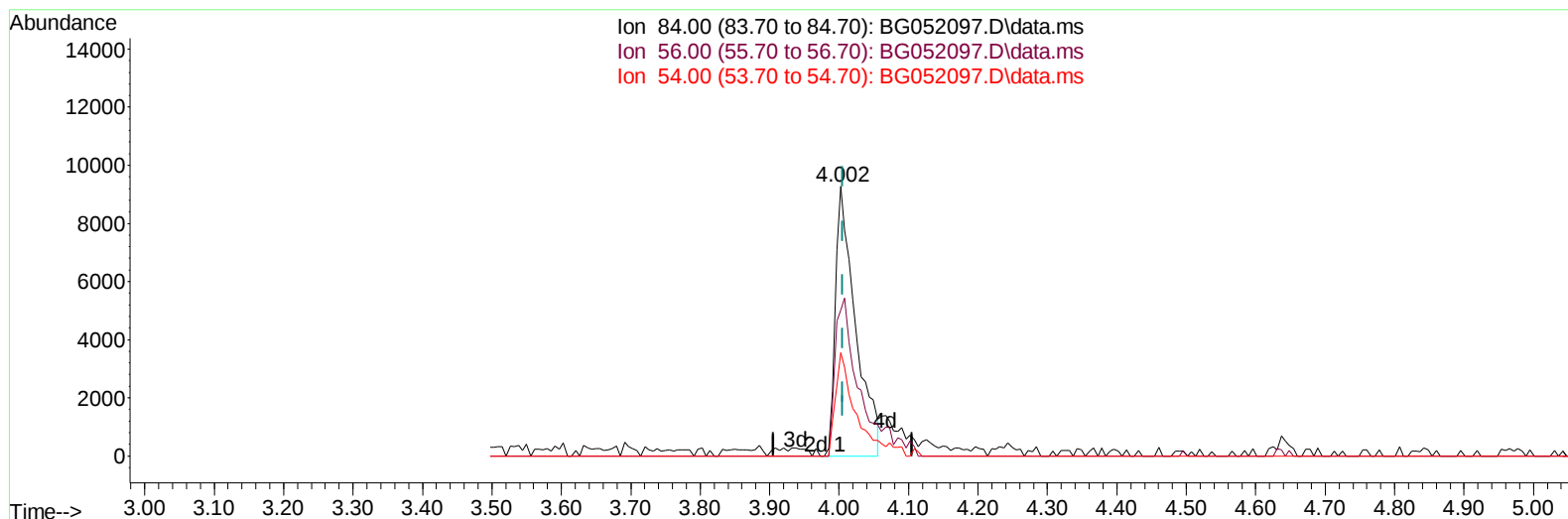
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052097.D
 Acq On : 20 Jan 2022 17:31
 Operator : CG/JU
 Sample : N1199-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F02

Manual IntegrationsAPPROVED

Quant Time: Jan 21 02:16:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :Yogesh Patel 01/23/2022



TIC: BG052097.D\data.ms

(4) Pyridine-d5 (S)

4.002min (-0.003) 8.04 ng/u1

response 18718

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	54.02#
54.00	31.50	38.44#
0.00	0.00	0.00

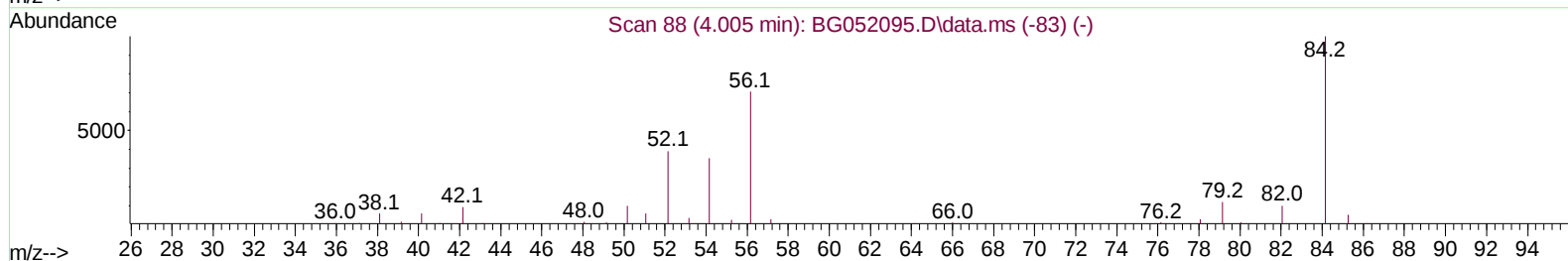
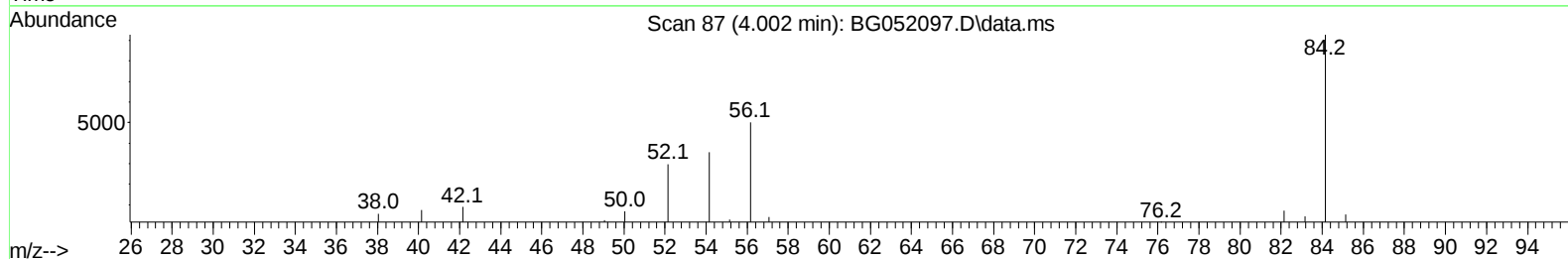
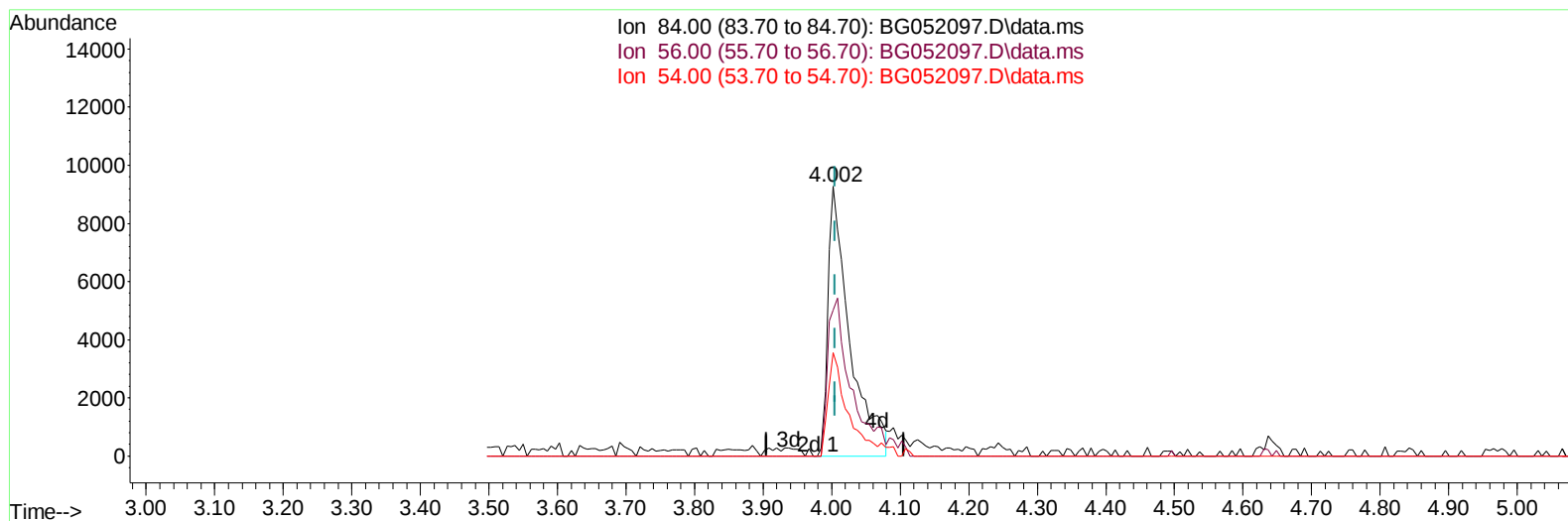
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052097.D
 Acq On : 20 Jan 2022 17:31
 Operator : CG/JU
 Sample : N1199-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jan 21 02:16:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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TIC: BG052097.D\data.ms

(4) Pyridine-d5 (S)

4.002min (-0.003) 8.77 ng/ul m

response 20409

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	54.02#
54.00	31.50	38.44#
0.00	0.00	0.00

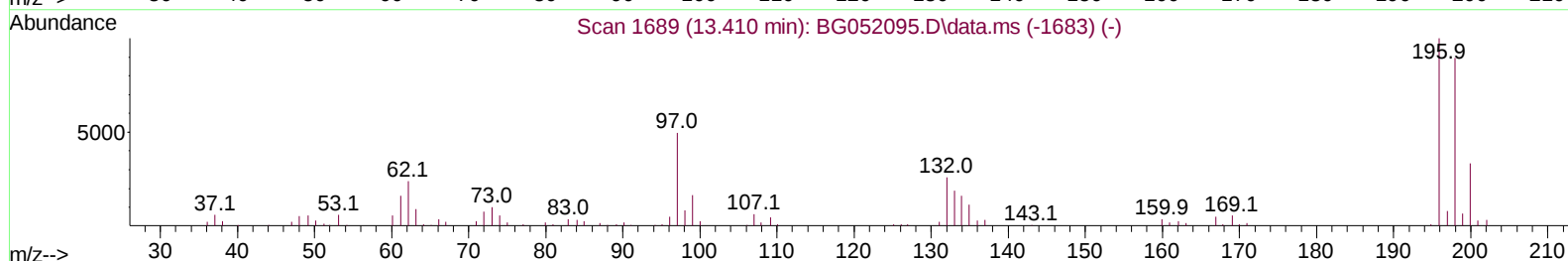
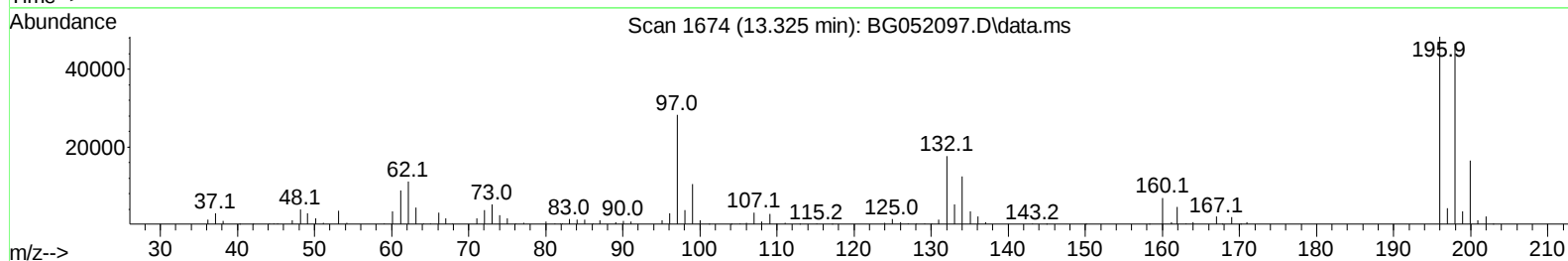
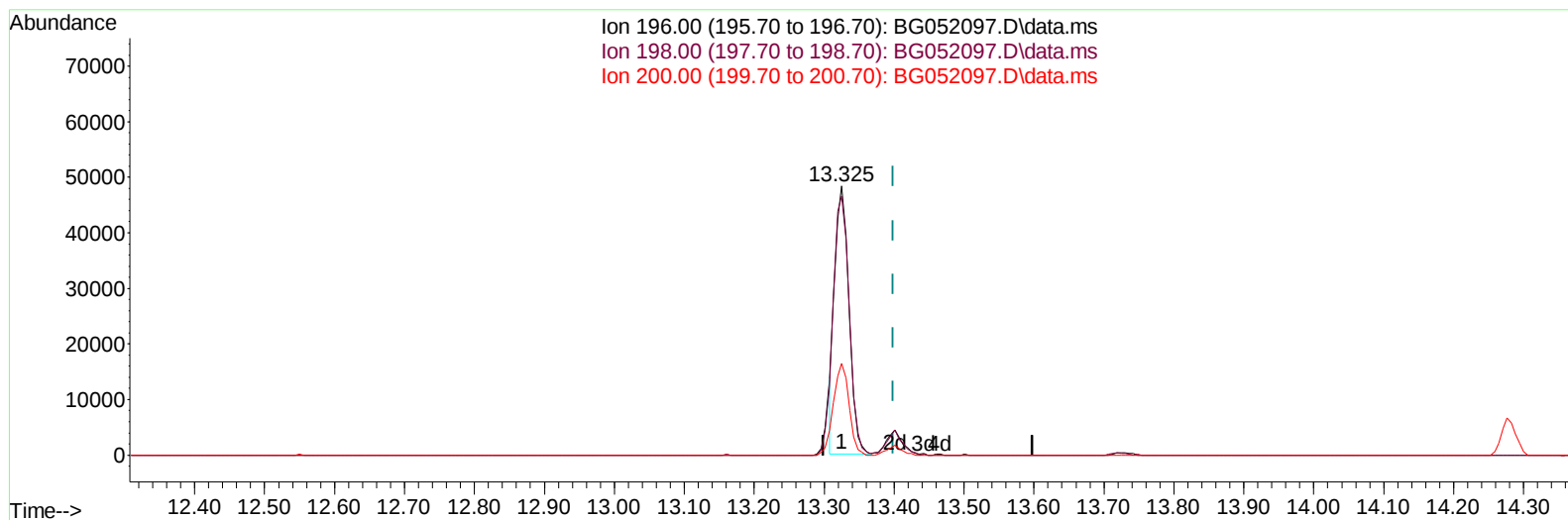
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052097.D
Acq On : 20 Jan 2022 17:31
Operator : CG/JU
Sample : N1199-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0F02

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 21 02:16:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration



TIC: BG052097.D\data.ms

(42) 2,4,5-Trichlorophenol

13.325min (-0.074) 35.78 ng/u1

response 69197

Ion	Exp%	Act%
196.00	100.00	100.00
198.00	96.20	96.23
200.00	31.80	34.20
0.00	0.00	0.00

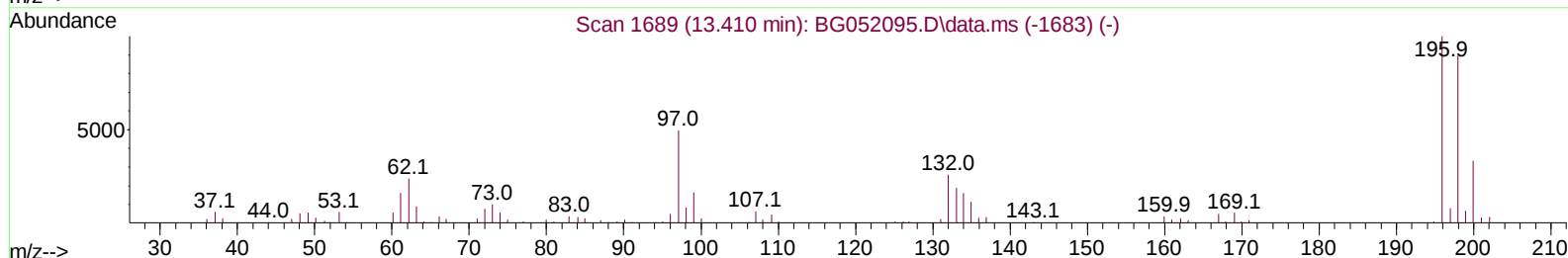
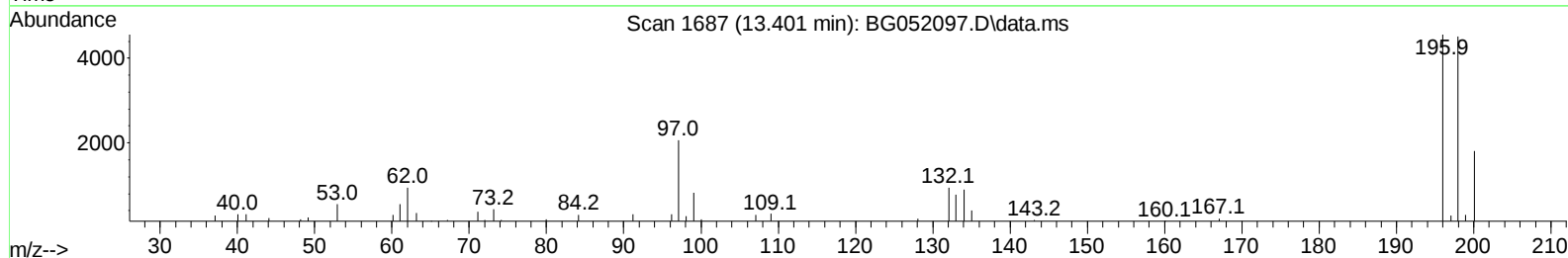
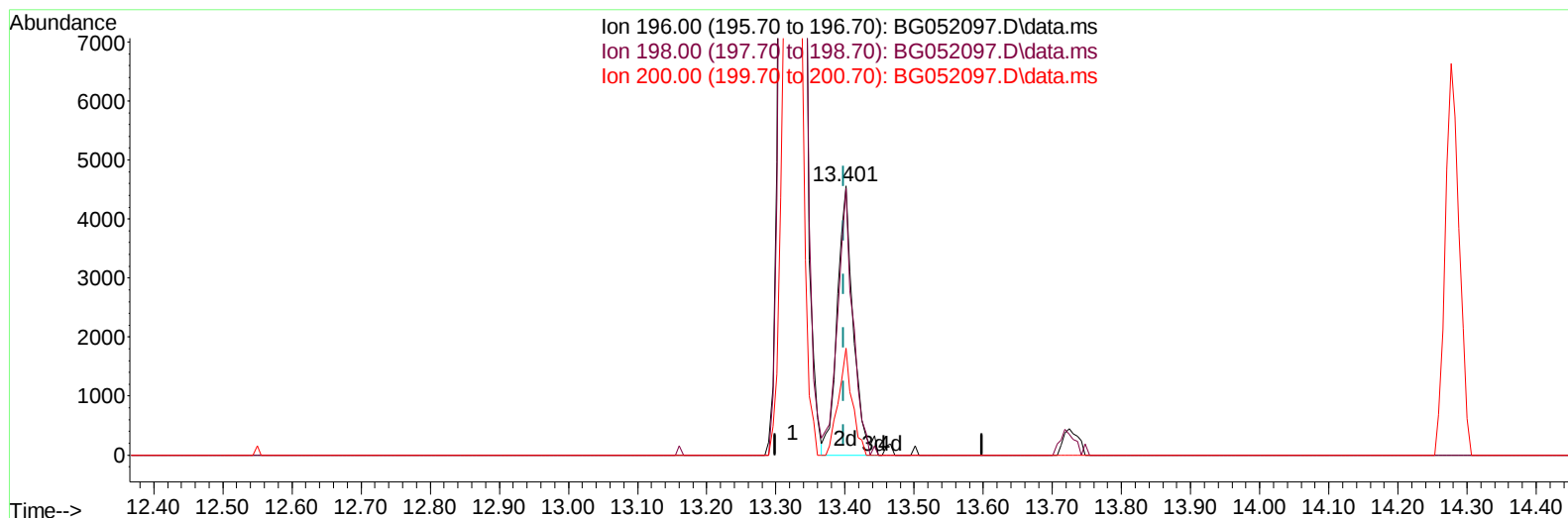
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052097.D
Acq On : 20 Jan 2022 17:31
Operator : CG/JU
Sample : N1199-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0F02

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 21 02:16:14 2022
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TIC: BG052097.D\data.ms

(42) 2,4,5-Trichlorophenol

13.401min (+ 0.003) 3.79 ng/ul m

response 7331

Ion	Exp%	Act%
196.00	100.00	100.00
198.00	96.20	99.10
200.00	31.80	39.70#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052097.D
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 Operator : CG/JU
 Sample : N1199-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F02

Manual IntegrationsAPPROVED

Quant Time: Jan 21 02:16:14 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.244	152	26759	20.000	ng/ul	0.00
20) Naphthalene-d8	11.087	136	109207	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.888	164	82091	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.637	188	185833	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.954	240	185656	20.000	ng/ul	# 0.00
88) Perylene-d12	25.438	264	193769	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.573	96	3864	5.160	ng/uL	0.00
4) Pyridine-d5	4.002	84	20409m	8.767	ng/ul	0.00
7) Phenol-d5	7.386	99	18129	6.922	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.550	67	45859	27.583	ng/ul	0.00
11) 2-Chlorophenol-d4	7.768	132	42778	24.670	ng/ul	0.00
15) 4-Methylphenol-d8	8.943	113	33954	16.678	ng/ul	0.00
21) Nitrobenzene-d5	9.413	128	31029	35.958	ng/ul	0.00
24) 2-Nitrophenol-d4	10.147	143	32909	34.482	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.699	165	89518	47.987	ng/ul	0.00
31) 4-Chloroaniline-d4	11.210	131	68031	26.187	ng/ul	0.00
46) Dimethylphthalate-d6	14.277	166	227221	33.486	ng/ul	0.00
49) Acenaphthylene-d8	14.582	160	268053	32.704	ng/ul	0.00
54) 4-Nitrophenol-d4	15.070	143	9497	8.371	ng/ul	0.00
60) Fluorene-d10	15.880	176	201313	34.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.986	200	36338	30.997	ng/ul	0.00
73) Anthracene-d10	17.737	188	337560	38.292	ng/ul	0.00
81) Pyrene-d10	20.016	212	396167	37.077	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.203	264	390254	38.257	ng/ul	0.00
Target Compounds						
					Qvalue	
12) 2-Chlorophenol	7.803	128	5442	3.085	ng/ul	96
29) 2,4-Dichlorophenol	10.728	162	673340	367.531	ng/ul	98
30) Naphthalene	11.134	128	315827	53.369	ng/ul	96
36) 2-Methylnaphthalene	12.726	142	34404	8.162	ng/ul	97
37) 1-Methylnaphthalene	12.949	142	239449	55.350	ng/ul	97
41) 2,4,6-Trichlorophenol	13.325	196	76922	42.872	ng/ul	95
42) 2,4,5-Trichlorophenol	13.401	196	7331m	3.790	ng/ul	
43) 1,1'-Biphenyl	13.724	154	40532	6.396	ng/ul#	93
44) 2-Chloronaphthalene	13.895	162	551081	112.281	ng/ul#	41
50) Acenaphthylene	14.611	152	8164	1.012	ng/ul#	61
52) Acenaphthene	14.952	153	25361	4.726	ng/ul	94
56) Dibenzofuran	15.281	168	16394	2.103	ng/ul	97
61) Fluorene	15.933	166	32114	4.945	ng/ul	98
71) Pentachlorophenol	17.290	266	3615	2.683	ng/ul#	81
72) Phenanthrene	17.678	178	76405	7.847	ng/ul	97
77) Carbazole	18.036	167	9743	1.109	ng/ul#	95

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

