

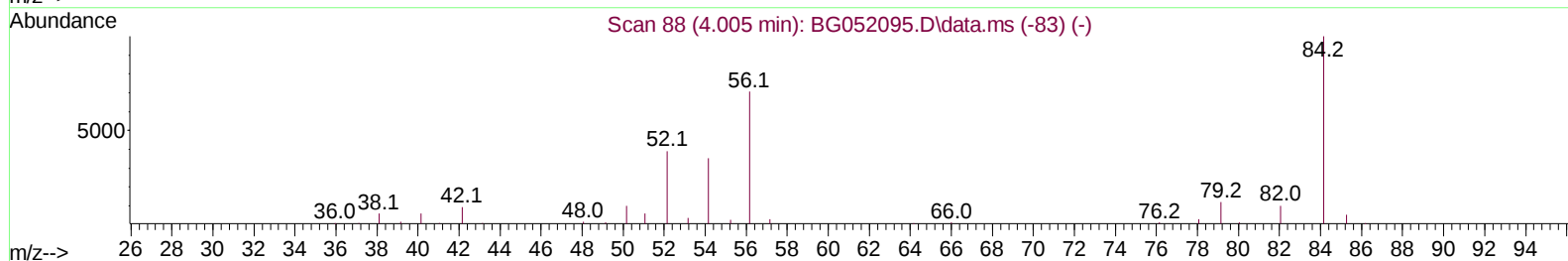
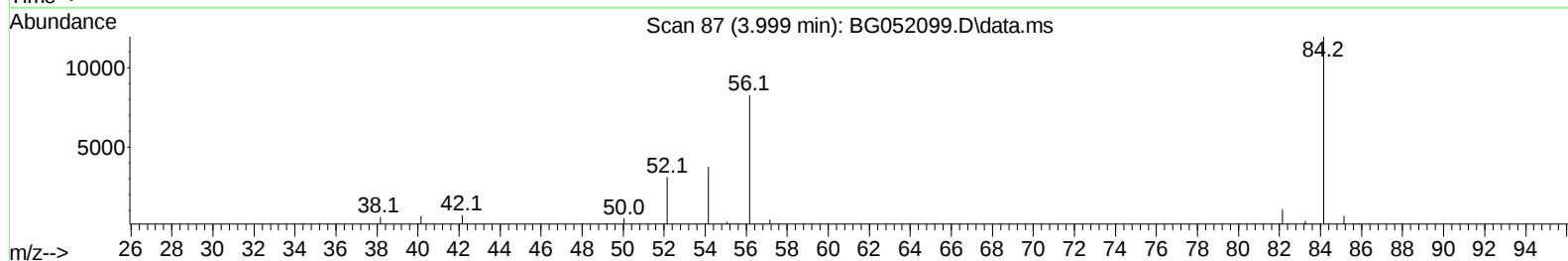
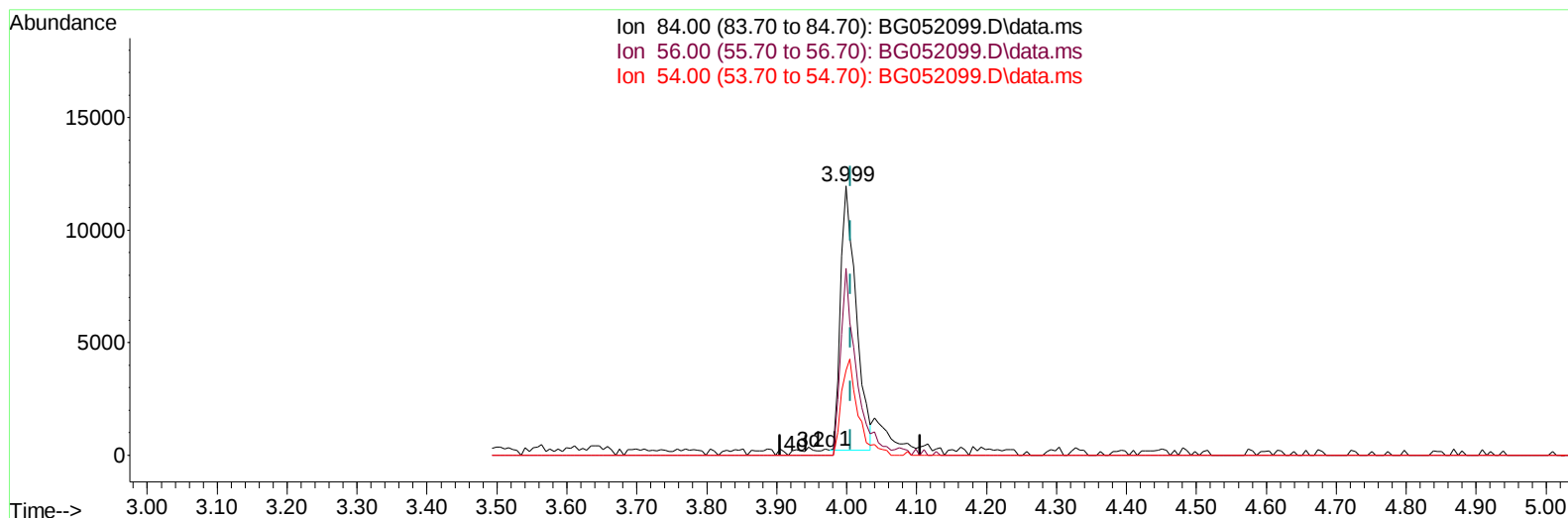
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052099.D
Acq On : 20 Jan 2022 18:46
Operator : CG/JU
Sample : N1199-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0F17

Manual IntegrationsAPPROVED

Quant Time: Jan 21 00:00:35 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: BG052099.D\data.ms

(4) Pyridine-d5 (S)

3.999min (-0.007) 7.94 ng/u1

response 18472

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	69.40
54.00	31.50	31.41
0.00	0.00	0.00

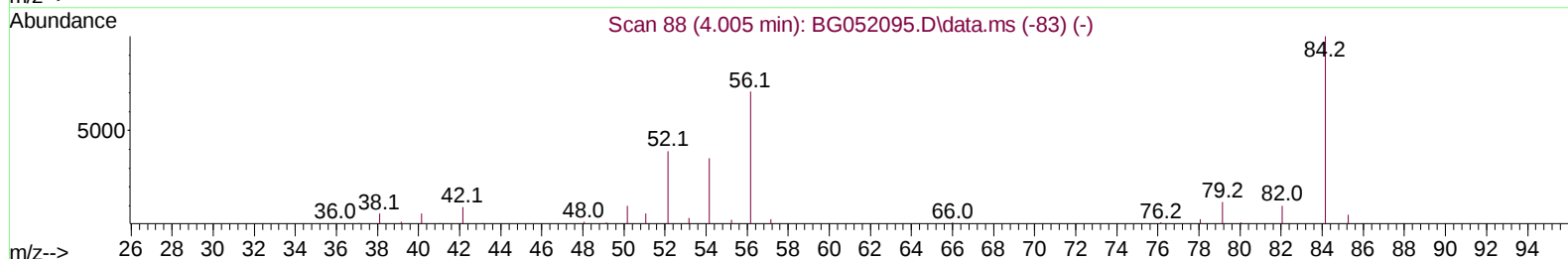
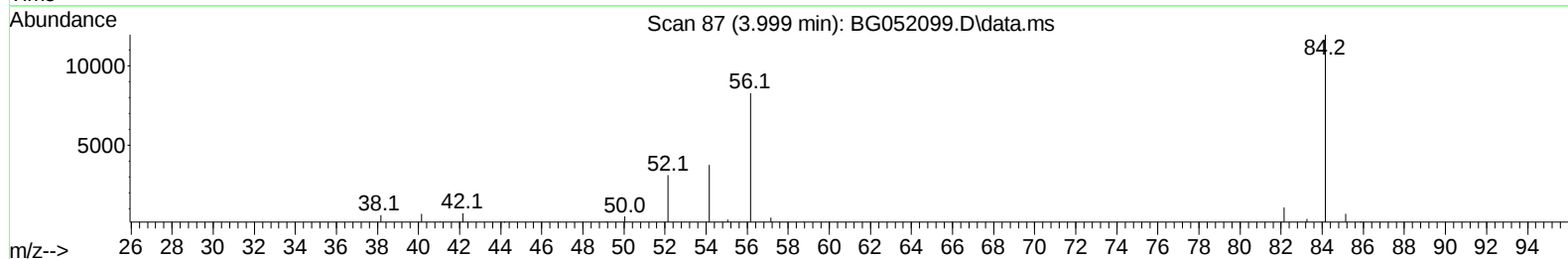
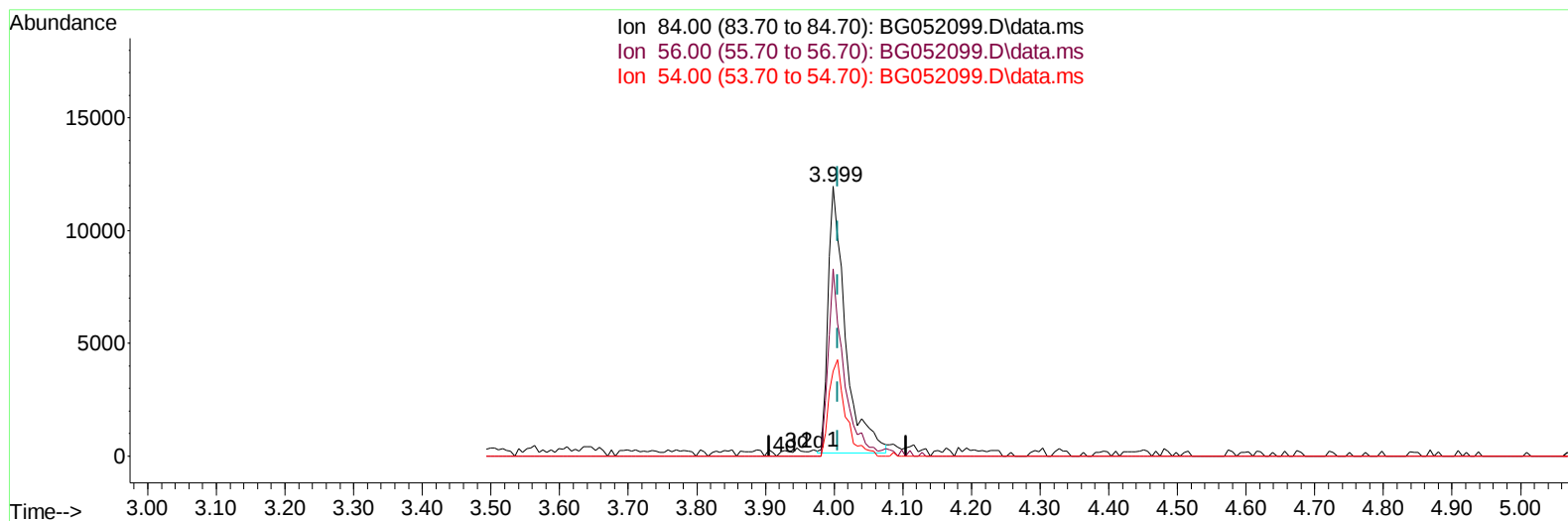
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TIC: BG052099.D\data.ms

(4) Pyridine-d5 (S)

3.999min (-0.007) 9.04 ng/ul m

response 21019

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	69.40
54.00	31.50	31.41
0.00	0.00	0.00

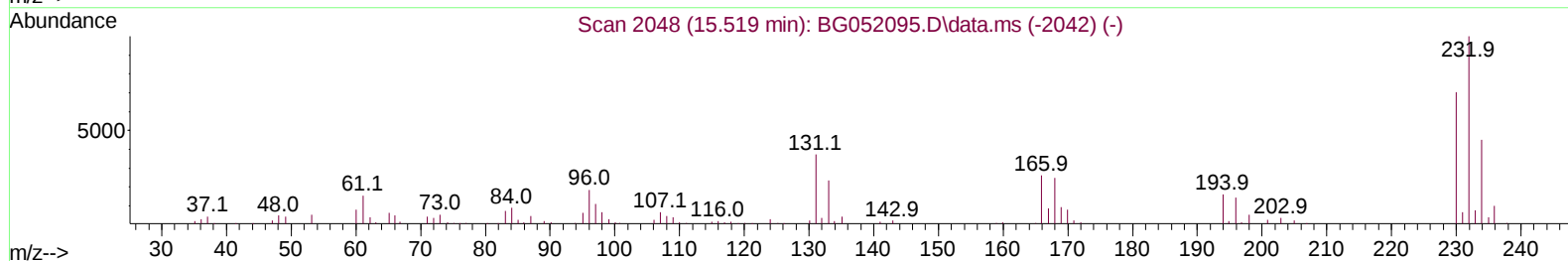
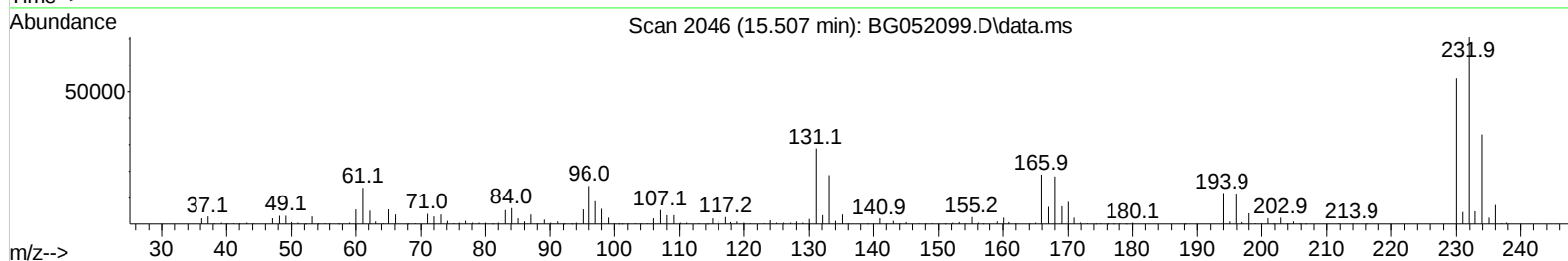
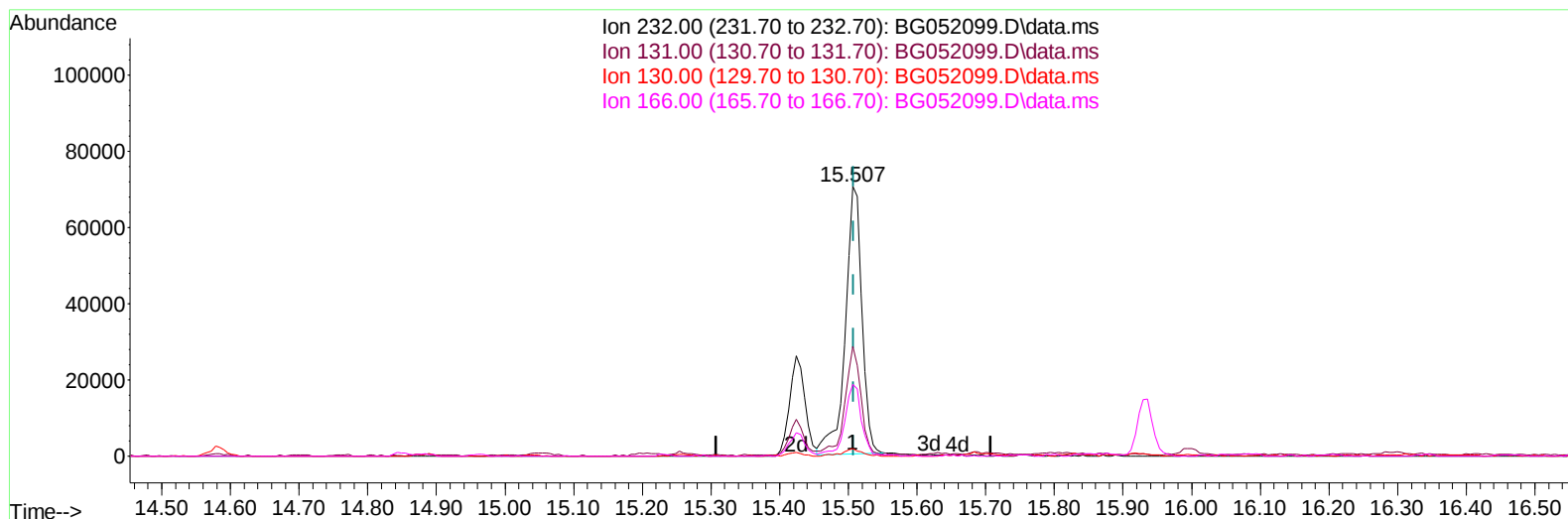
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TIC: BG052099.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.507min (-0.001) 65.15 ng/u1

response 117091

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	48.60	40.59
130.00	3.00	2.79
166.00	32.30	26.58

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	26736	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.083	136	117210	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.884	164	82234	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.645	188	187079	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.957	240	177463	20.000	ng/ul	# 0.00
88) Perylene-d12	25.440	264	183654	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3126	4.178	ng/uL	0.00
4) Pyridine-d5	3.999	84	21019m	9.037	ng/ul	0.00
7) Phenol-d5	7.382	99	20949	8.006	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	44909	27.035	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.770	132	44666	25.781	ng/ul	0.00
15) 4-Methylphenol-d8	8.945	113	36584	17.985	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	31083	33.561	ng/ul	0.00
24) 2-Nitrophenol-d4	10.143	143	32659	31.884	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.695	165	60864	30.399	ng/ul	0.00
31) 4-Chloroaniline-d4	11.207	131	72985	26.176	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	223386	32.864	ng/ul	0.00
49) Acenaphthylene-d8	14.584	160	275666	33.574	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	9699	8.535	ng/ul	0.00
60) Fluorene-d10	15.877	176	195684	33.019	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.994	200	83930	71.116	ng/ul	0.01
73) Anthracene-d10	17.739	188	317833	35.814	ng/ul	0.00
81) Pyrene-d10	20.012	212	357075	34.962	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.205	264	349375	36.136	ng/ul	0.01
Target Compounds						
					Qvalue	
30) Naphthalene	11.130	128	17354	2.732	ng/ul#	93
37) 1-Methylnaphthalene	12.945	142	35030	7.544	ng/ul	93
41) 2,4,6-Trichlorophenol	13.327	196	4736	2.635	ng/ul	97
42) 2,4,5-Trichlorophenol	13.398	196	71720	37.015	ng/ul	97
43) 1,1'-Biphenyl	13.721	154	39579	6.234	ng/ul	98
52) Acenaphthene	14.948	153	7123	1.325	ng/ul	89
56) Dibenzofuran	15.283	168	12699	1.626	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.507	232	110337m	61.395	ng/ul	
61) Fluorene	15.935	166	23708	3.644	ng/ul	97
71) Pentachlorophenol	17.316	266	2156874	1590.041	ng/ul	96
72) Phenanthrene	17.686	178	40722	4.154	ng/ul	98

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

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