

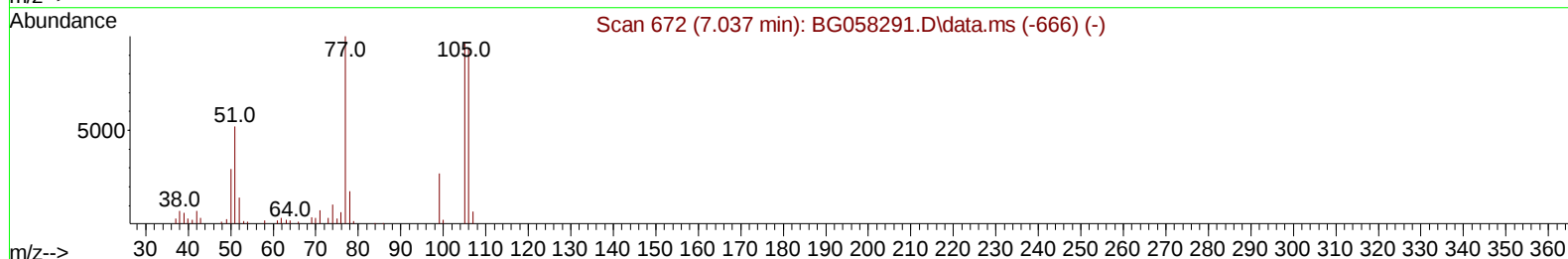
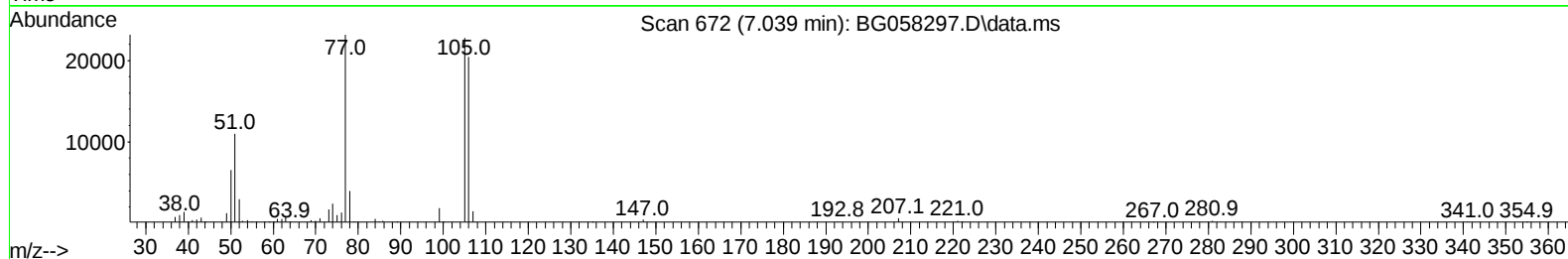
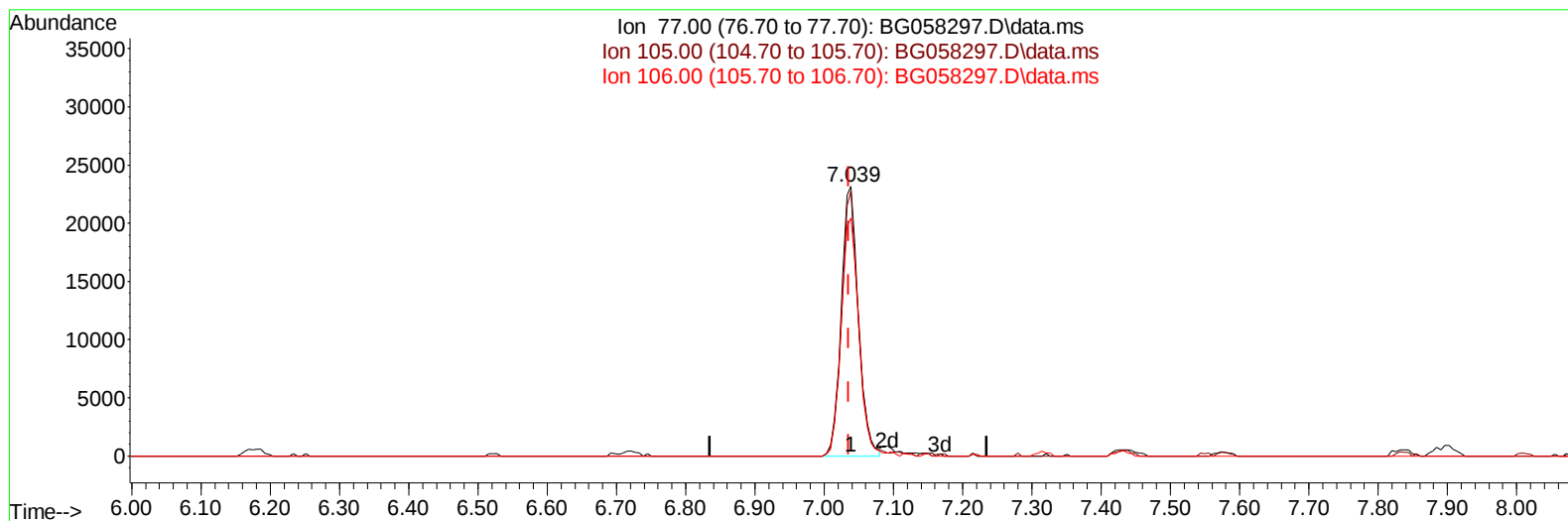
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058297.D
 Acq On : 18 Jul 2023 12:12
 Operator : CG/JU
 Sample : 03458-23MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46K5MSD

Manual IntegrationsAPPROVED

Quant Time: Jul 19 04:14:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Sohil Jodhani 07/19/2023



TIC: BG058297.D\data.ms

(6) Benzaldehyde

7.039min (+ 0.003) 25.25 ng/u1

response 39785

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	97.80	98.41
106.00	89.50	88.19
0.00	0.00	0.00

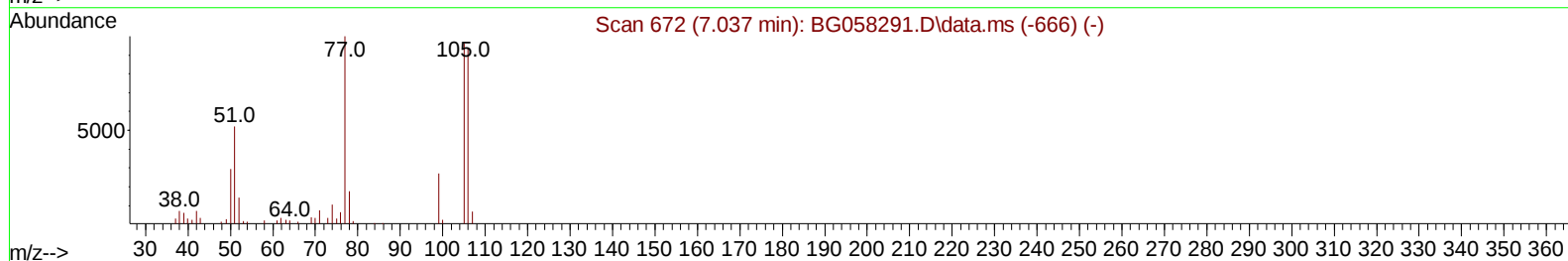
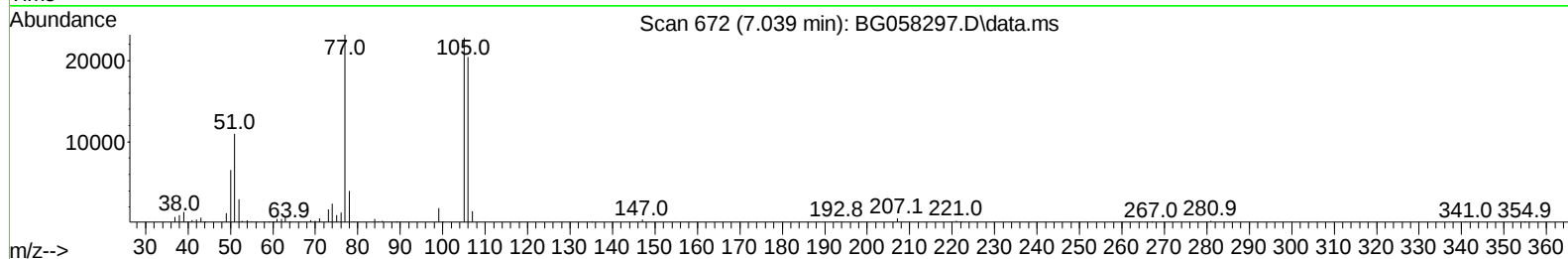
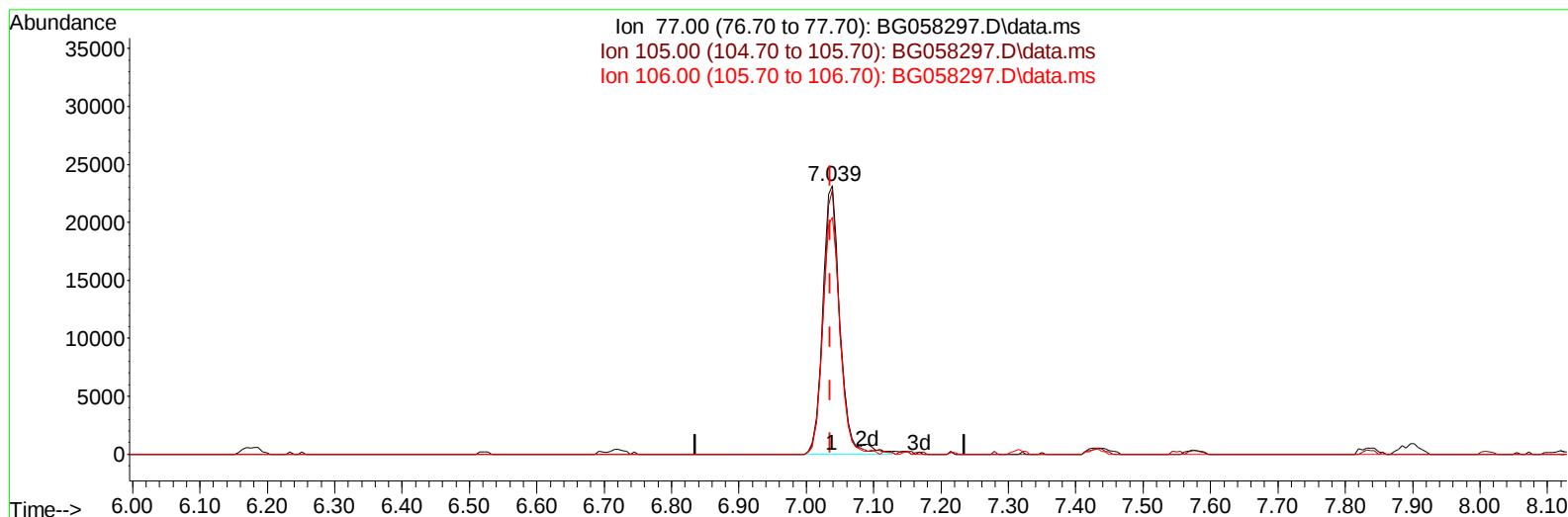
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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TIC: BG058297.D\data.ms

(6) Benzaldehyde

7.039min (+ 0.003) 26.09 ng/ul m

response 41119

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	97.80	98.41
106.00	89.50	88.19
0.00	0.00	0.00

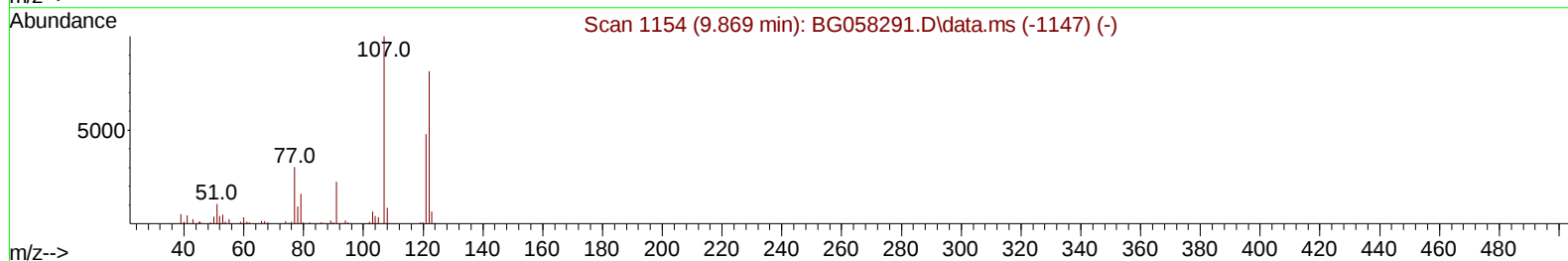
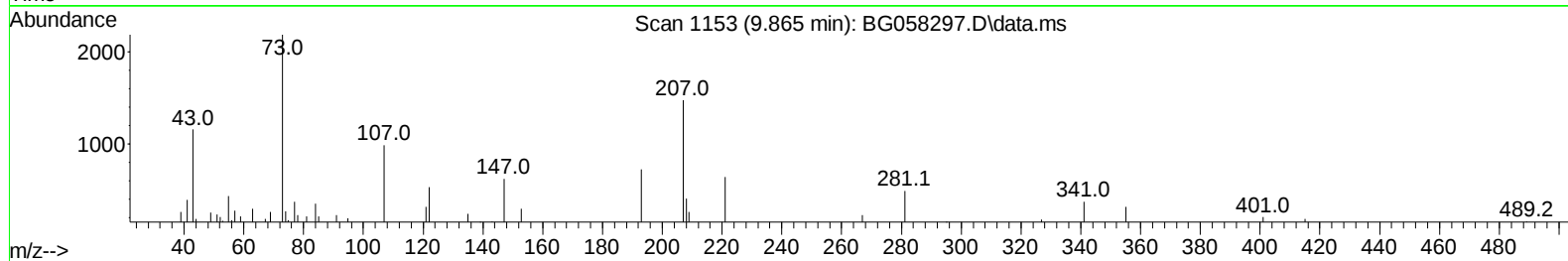
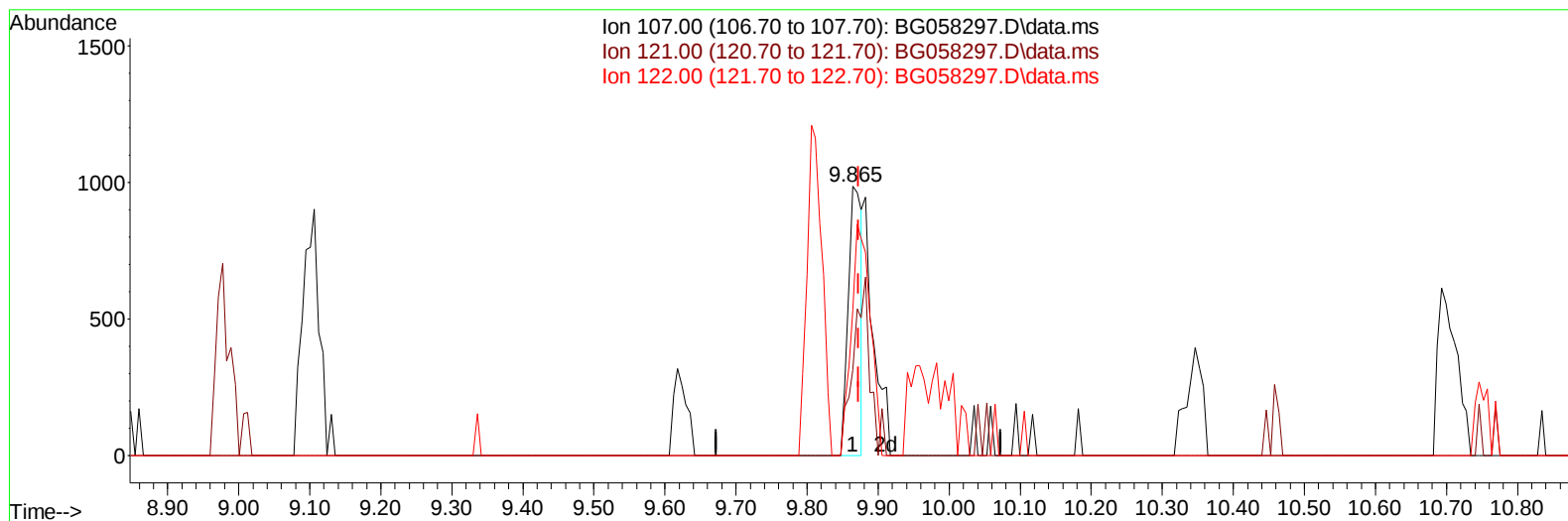
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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TIC: BG058297.D\data.ms

(26) 2,4-Dimethylphenol

9.865min (-0.008) 0.36 ng/u1

response 1315

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	48.90	31.85#
122.00	86.10	54.06#
0.00	0.00	0.00

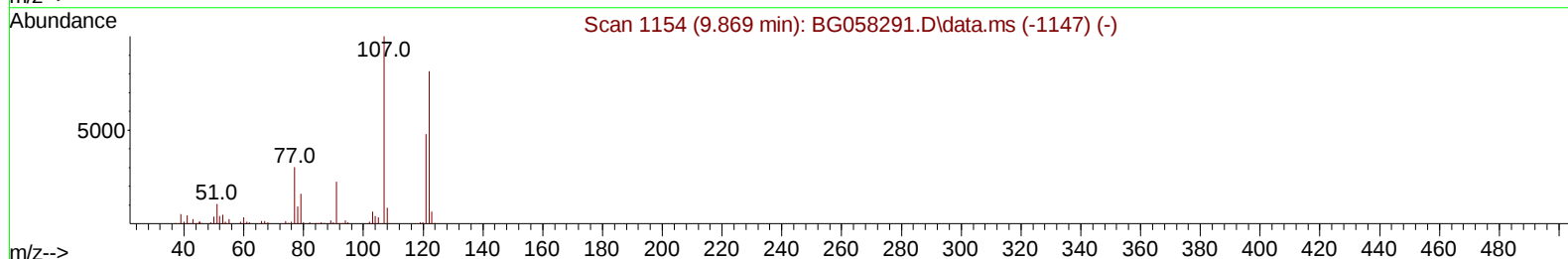
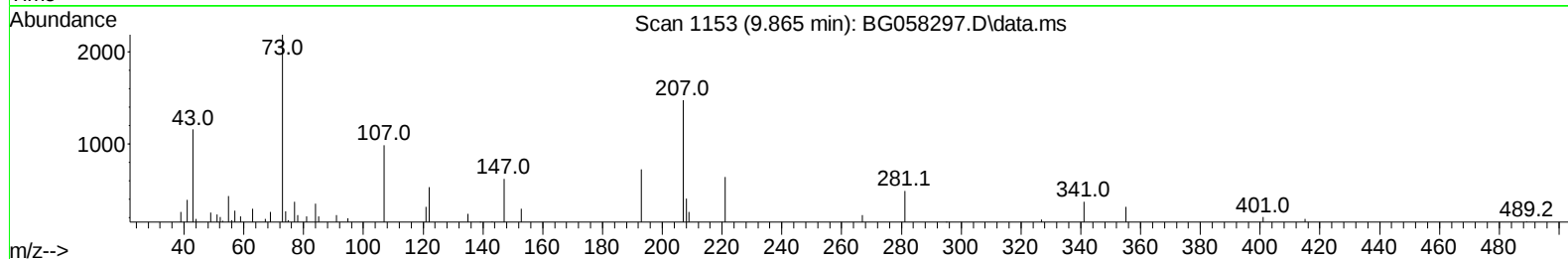
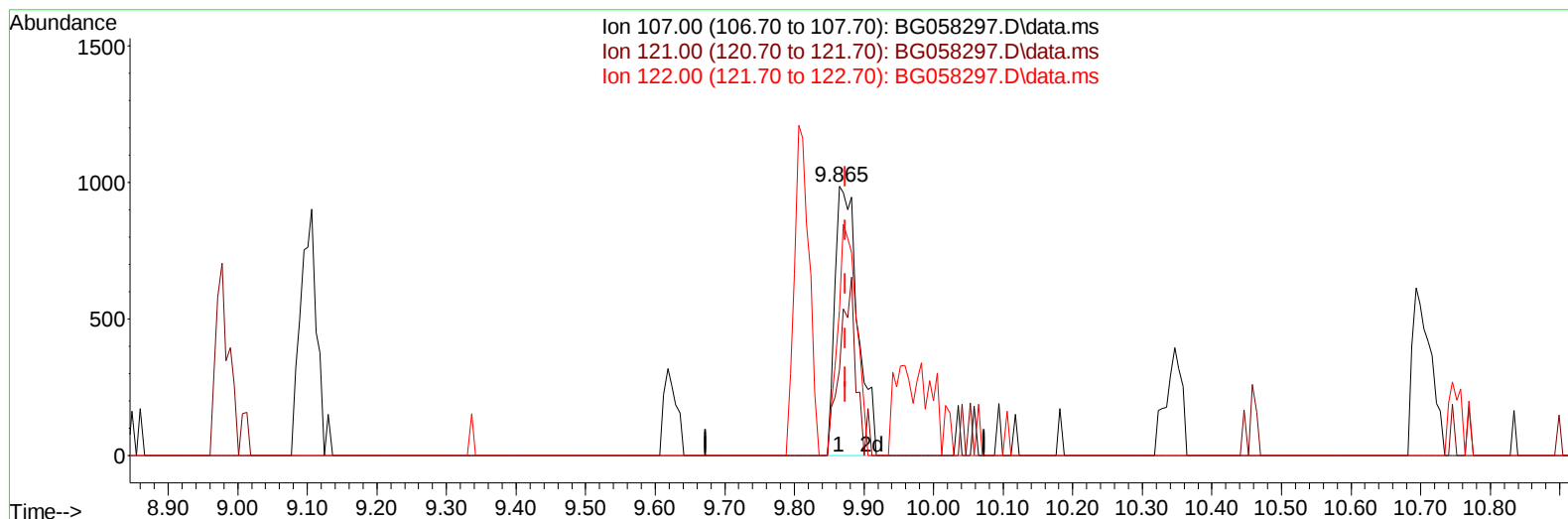
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058297.D
 Acq On : 18 Jul 2023 12:12
 Operator : CG/JU
 Sample : 03458-23MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46K5MSD

Manual IntegrationsAPPROVED

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TIC: BG058297.D\data.ms

(26) 2,4-Dimethylphenol

9.865min (-0.008) 0.61 ng/ul m

response 2240

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	48.90	31.85#
122.00	86.10	54.06#
0.00	0.00	0.00

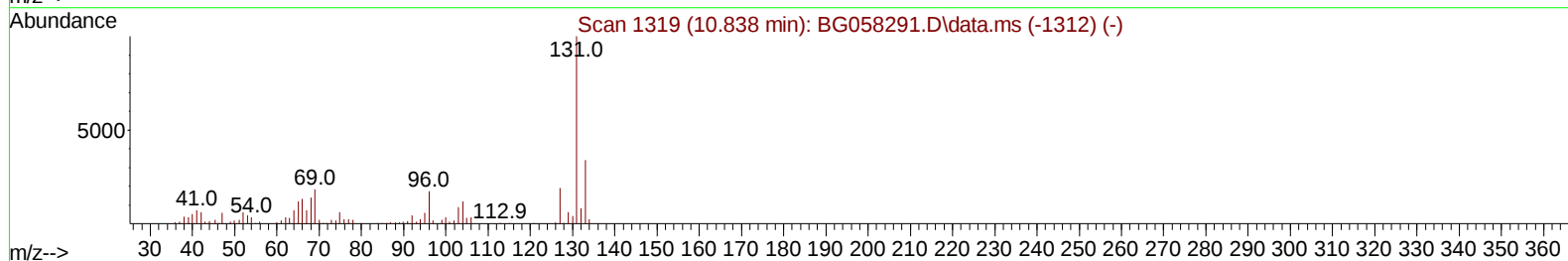
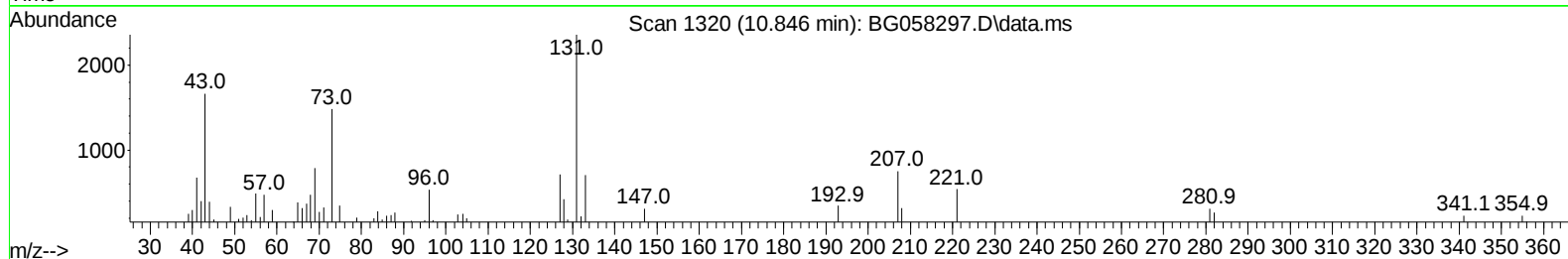
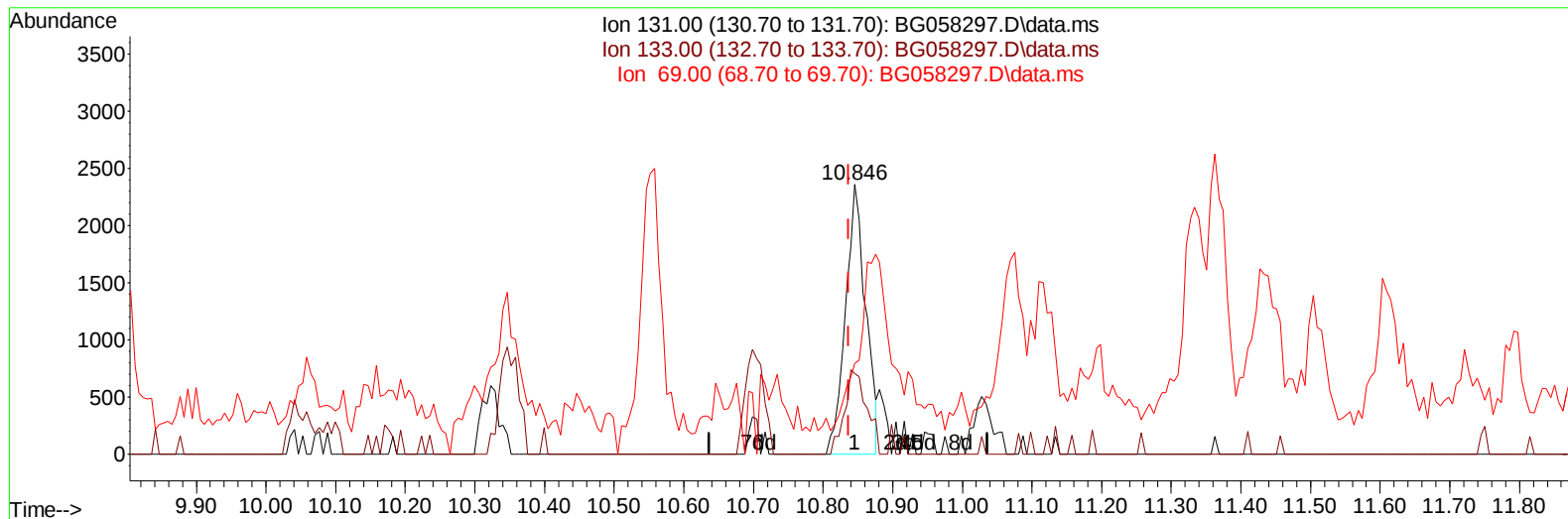
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058297.D
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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TIC: BG058297.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.009) 1.11 ng/u1

response 4738

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.90	29.87
69.00	18.60	33.52#
0.00	0.00	0.00

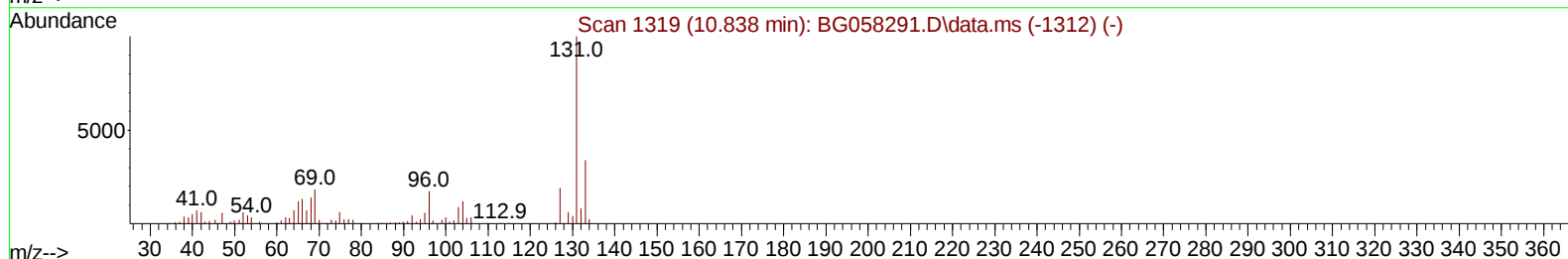
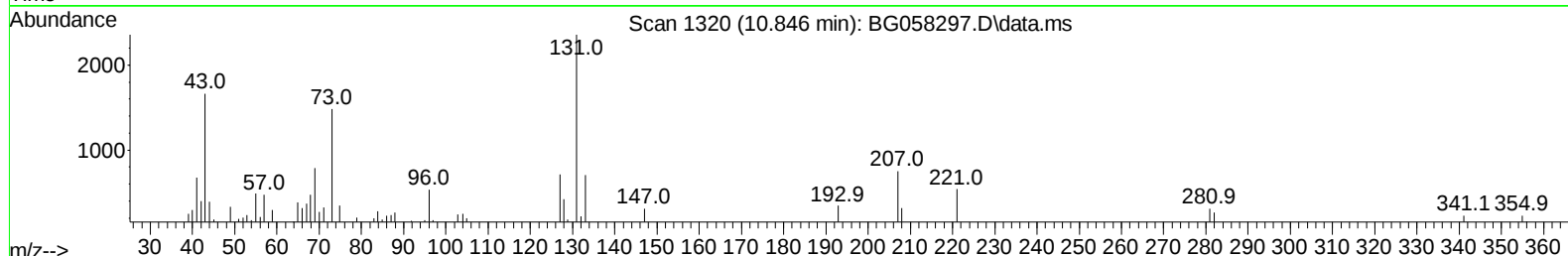
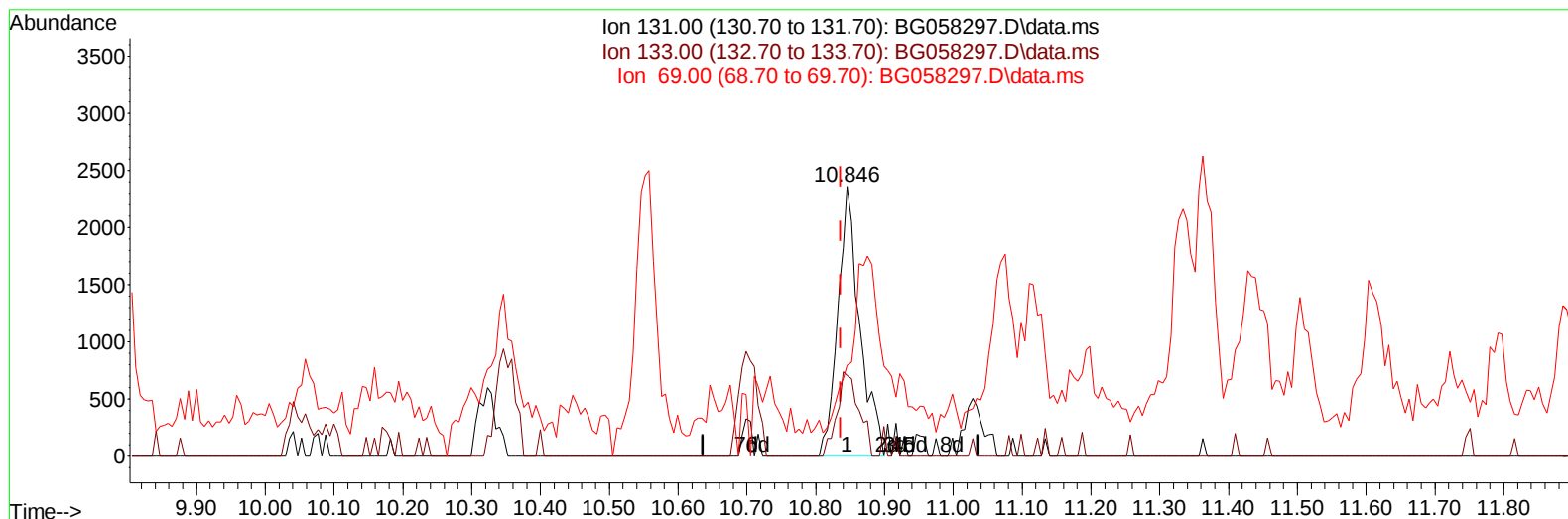
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058297.D
Acq On : 18 Jul 2023 12:12
Operator : CG/JU
Sample : 03458-23MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46K5MSD

Manual IntegrationsAPPROVED

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TIC: BG058297.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.009) 1.22 ng/ul m

response 5179

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.90	29.87
69.00	18.60	33.52#
0.00	0.00	0.00

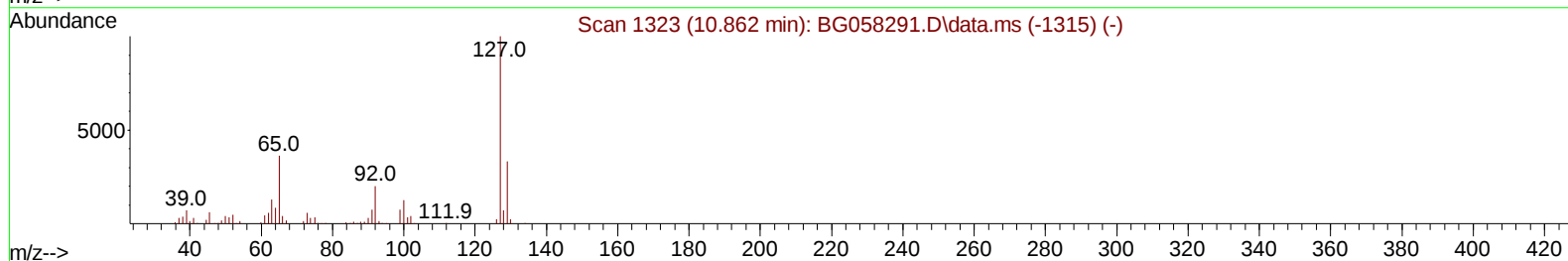
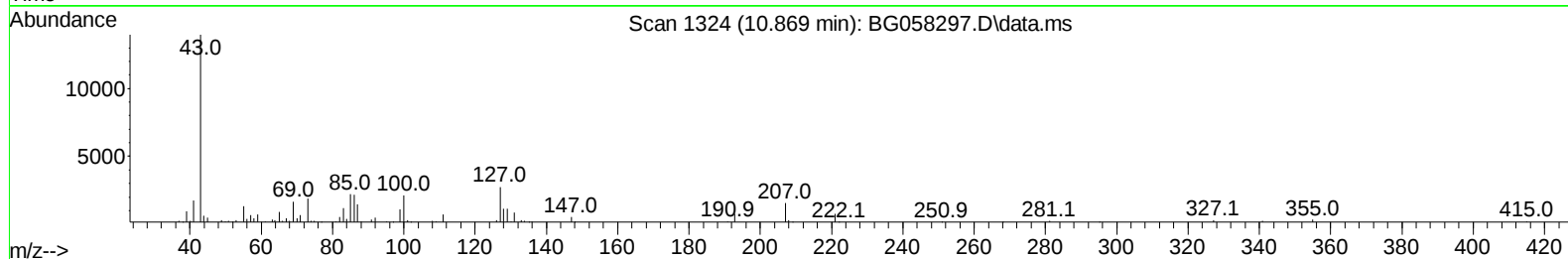
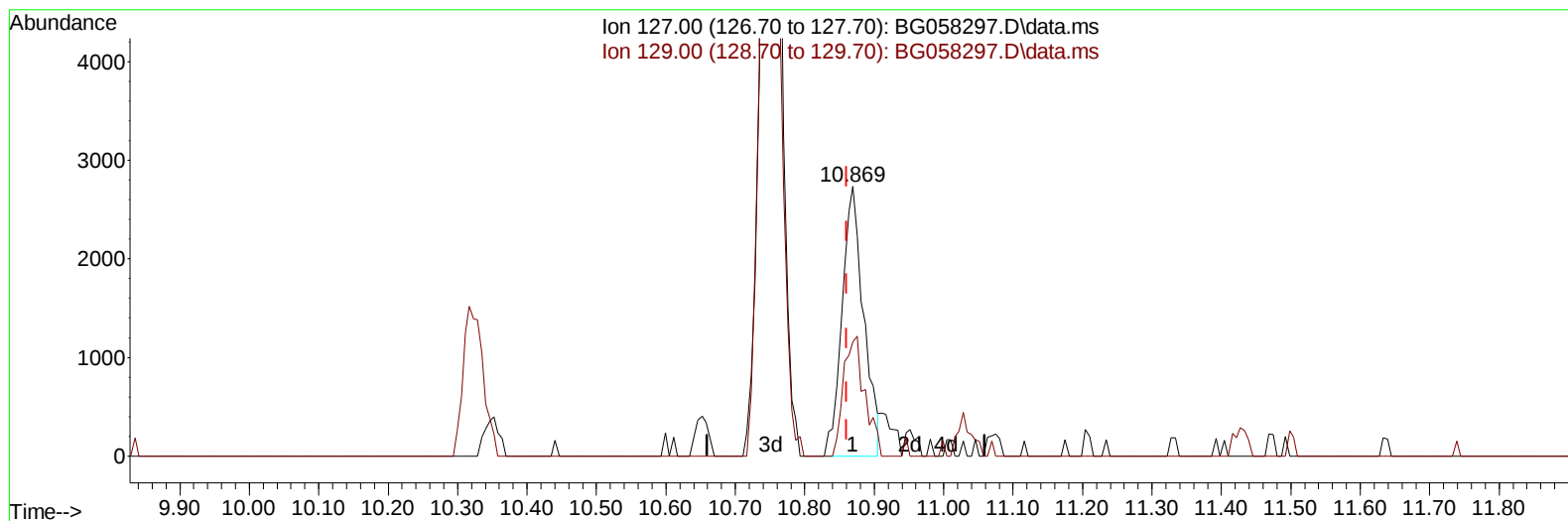
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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Sample : 03458-23MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
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A46K5MSD

Manual IntegrationsAPPROVED

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TIC: BG058297.D\data.ms

(32) 4-Chloroaniline

10.869min (+ 0.009) 1.35 ng/ul

response 5894

Ion	Exp%	Act%
127.00	100.00	100.00
129.00	32.60	42.36#
0.00	0.00	0.00
0.00	0.00	0.00

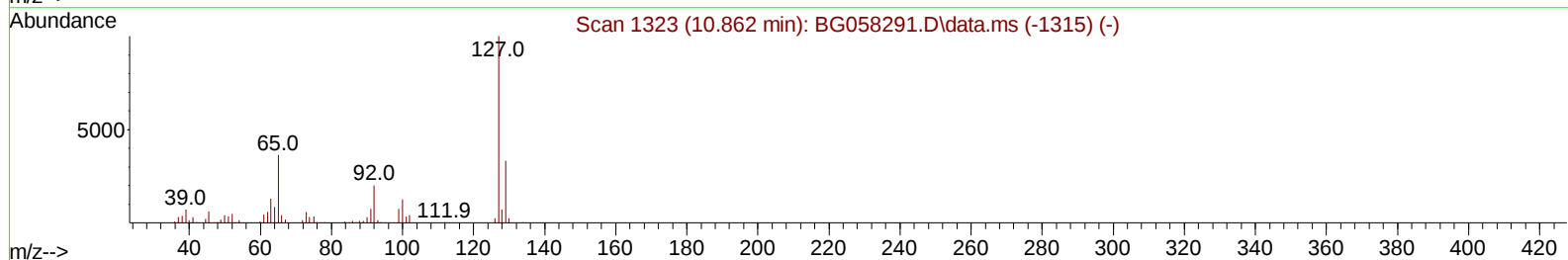
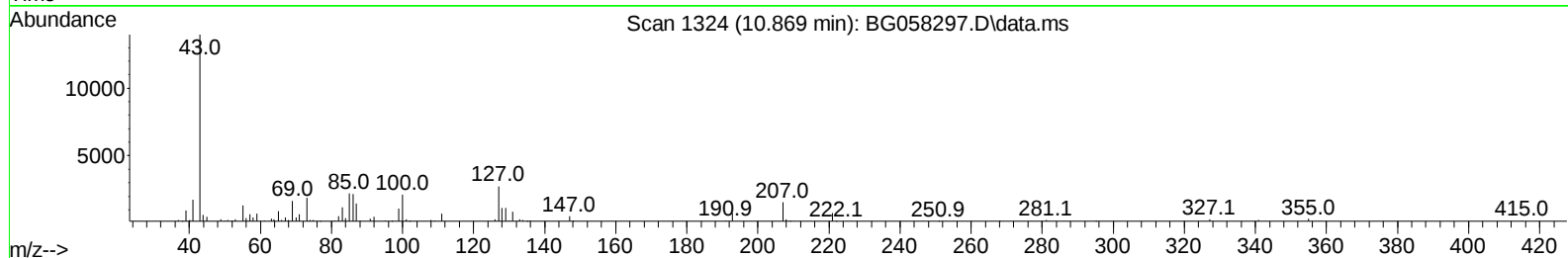
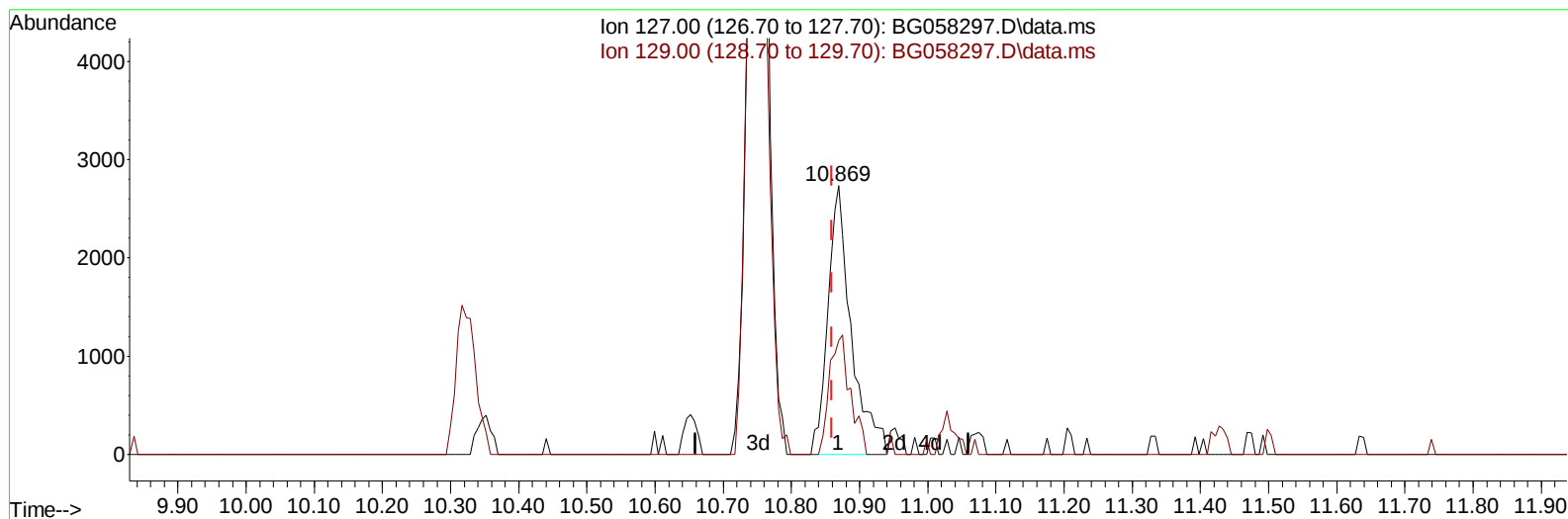
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
Data File : BG058297.D
Acq On : 18 Jul 2023 12:12
Operator : CG/JU
Sample : 03458-23MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46K5MSD

Manual IntegrationsAPPROVED

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
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Supervised By :Sohil Jodhani 07/19/2023



TIC: BG058297.D\data.ms

(32) 4-Chloroaniline

10.869min (+ 0.009) 1.49 ng/ul m

response 6483

Ion	Exp%	Act%
127.00	100.00	100.00
129.00	32.60	42.36#
0.00	0.00	0.00
0.00	0.00	0.00

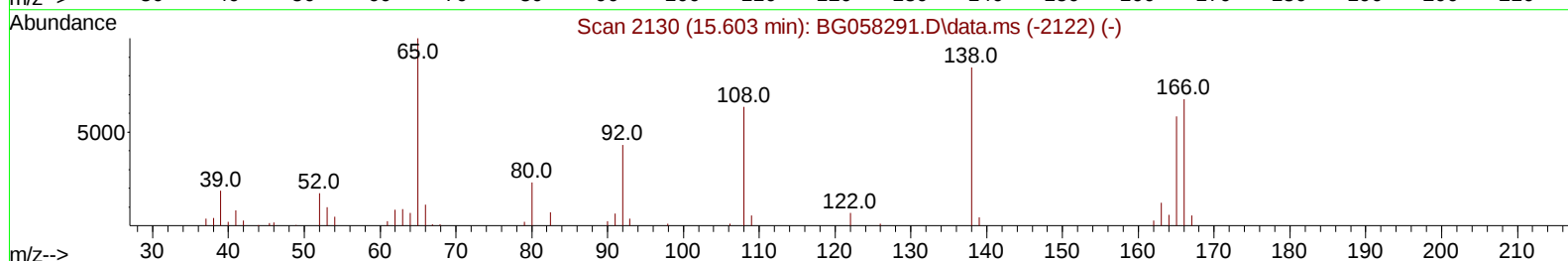
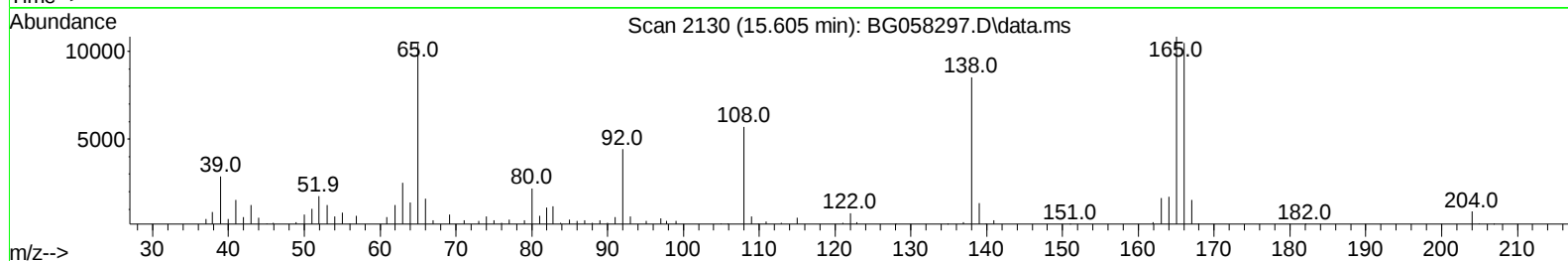
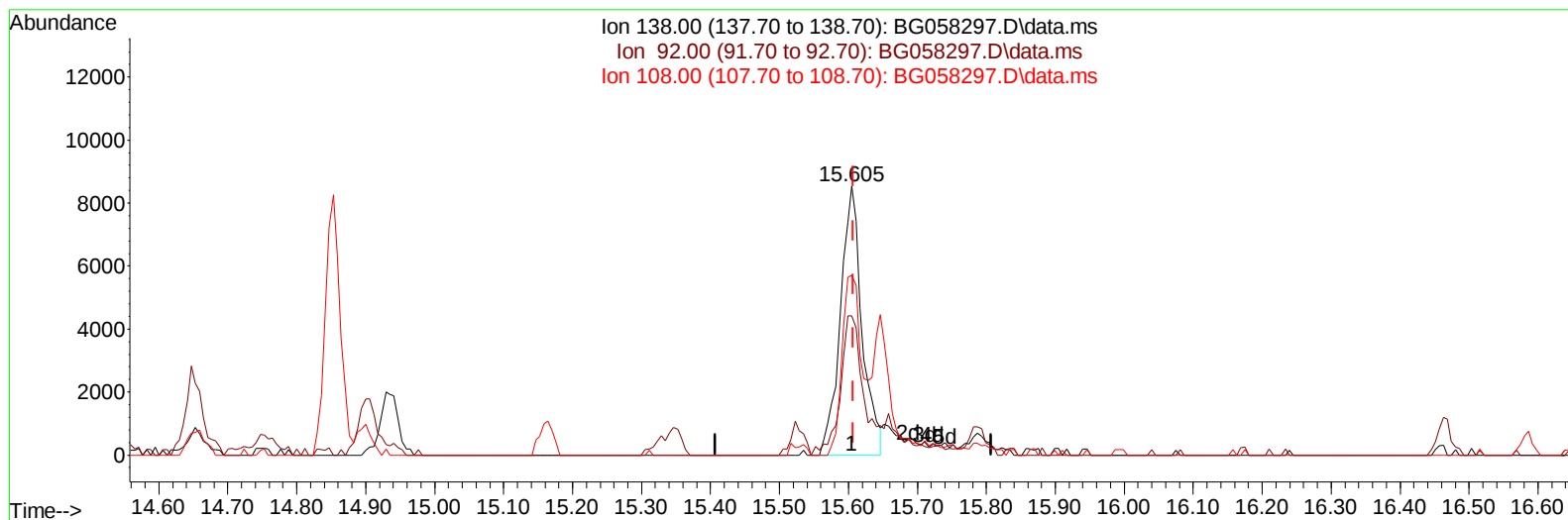
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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TIC: BG058297.D\data.ms

(63) 4-Nitroaniline

15.605min (-0.002) 11.91 ng/ul

response 18572

Ion	Exp%	Act%
138.00	100.00	100.00
92.00	56.20	51.65
108.00	76.00	66.74
0.00	0.00	0.00

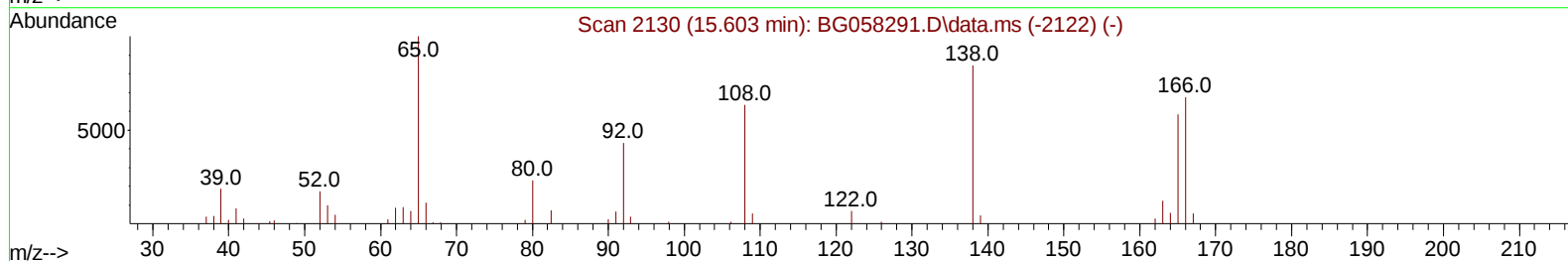
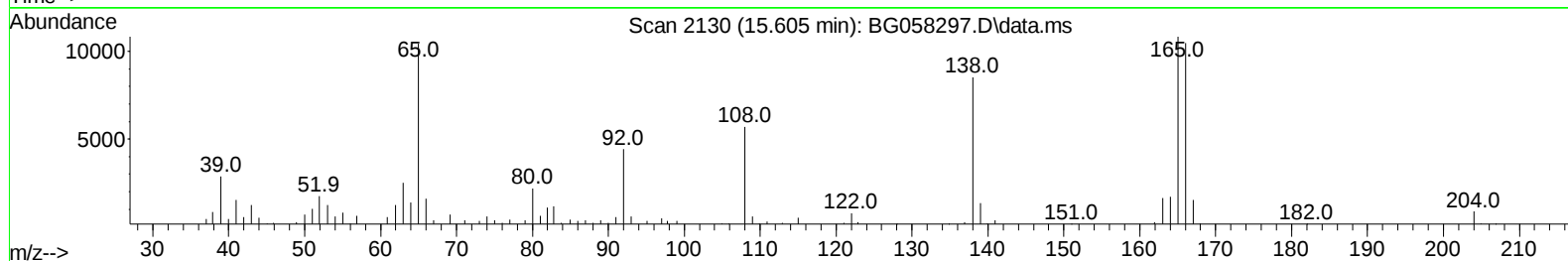
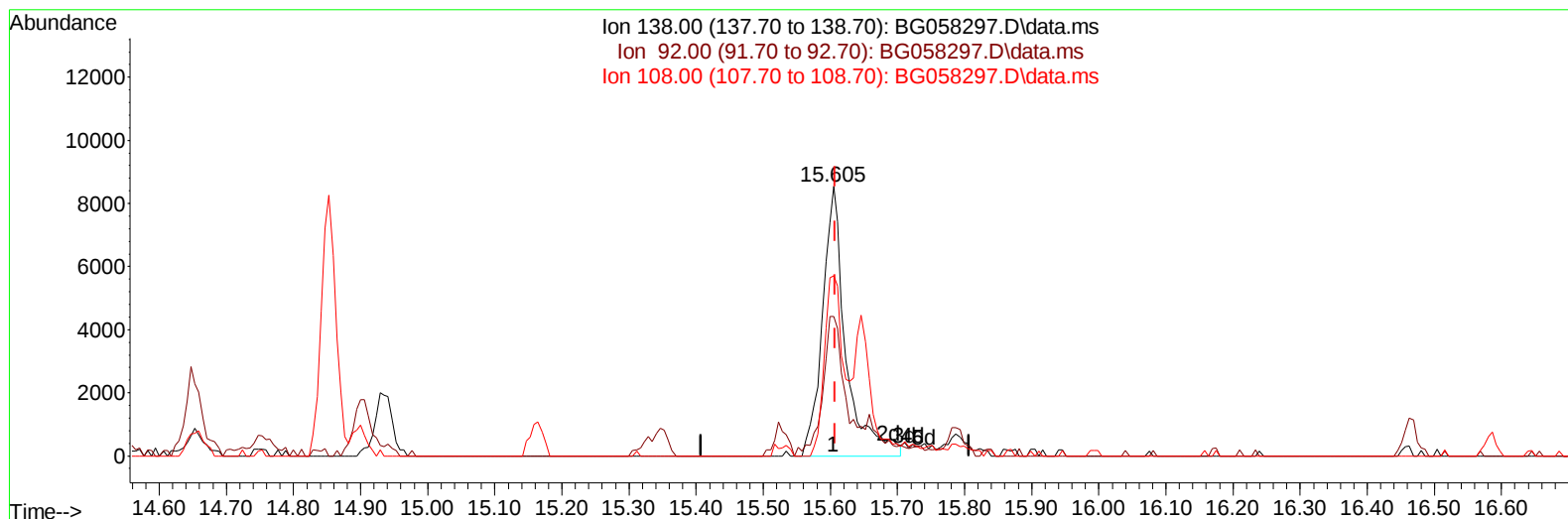
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058297.D
 Acq On : 18 Jul 2023 12:12
 Operator : CG/JU
 Sample : 03458-23MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG058297.D\data.ms

(63) 4-Nitroaniline

15.605min (-0.002) 13.28 ng/ul m

response 20717

Ion	Exp%	Act%
138.00	100.00	100.00
92.00	56.20	51.65
108.00	76.00	66.74
0.00	0.00	0.00

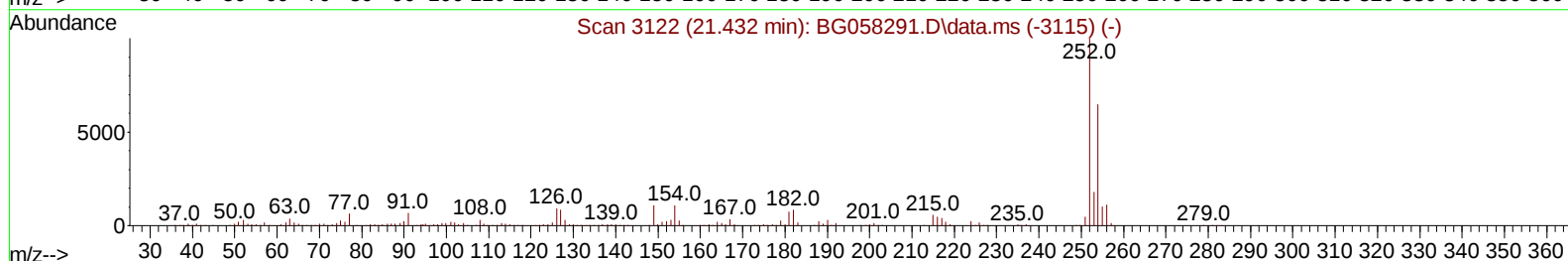
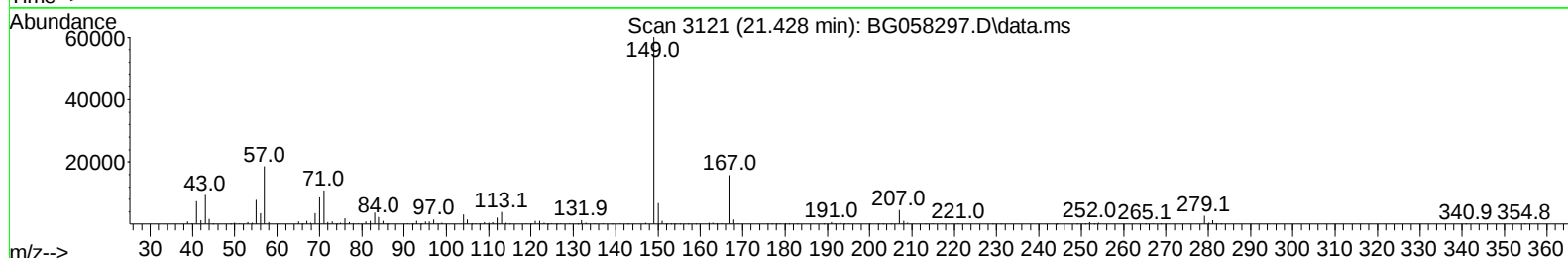
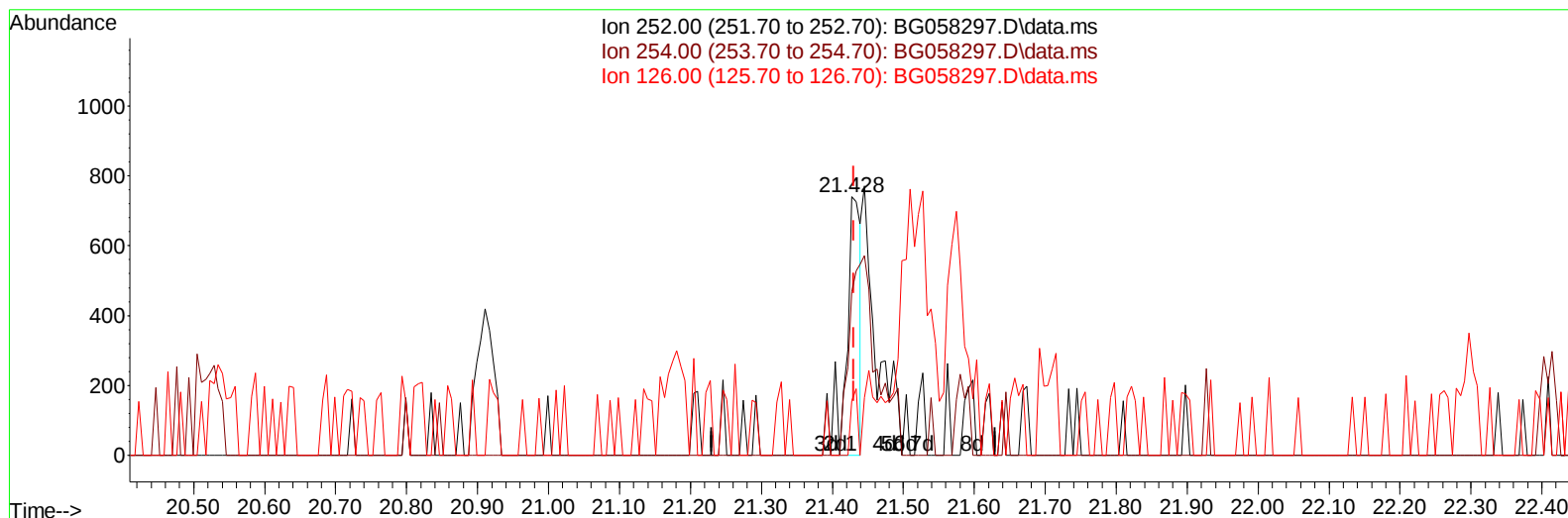
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TIC: BG058297.D\data.ms

(84) 3,3'-Dichlorobenzidine

21.428min (-0.002) 0.15 ng/u1

response 922

Ion	Exp%	Act%
252.00	100.00	100.00
254.00	63.10	63.24
126.00	8.10	21.08#
0.00	0.00	0.00

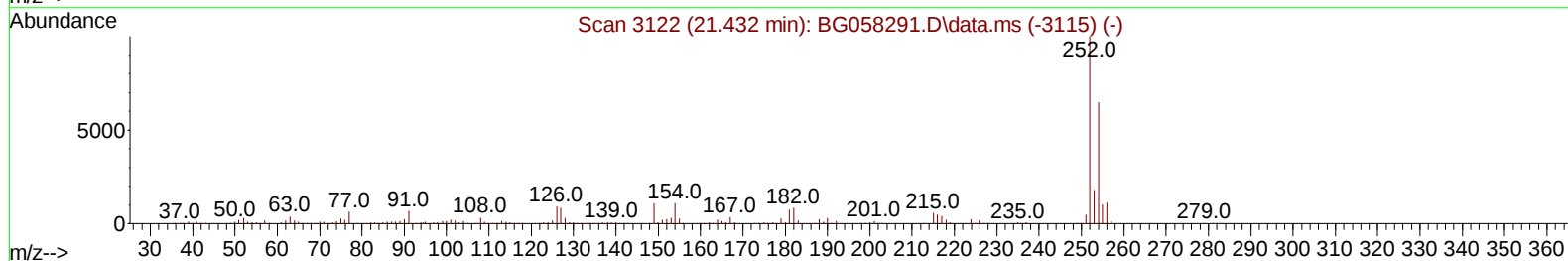
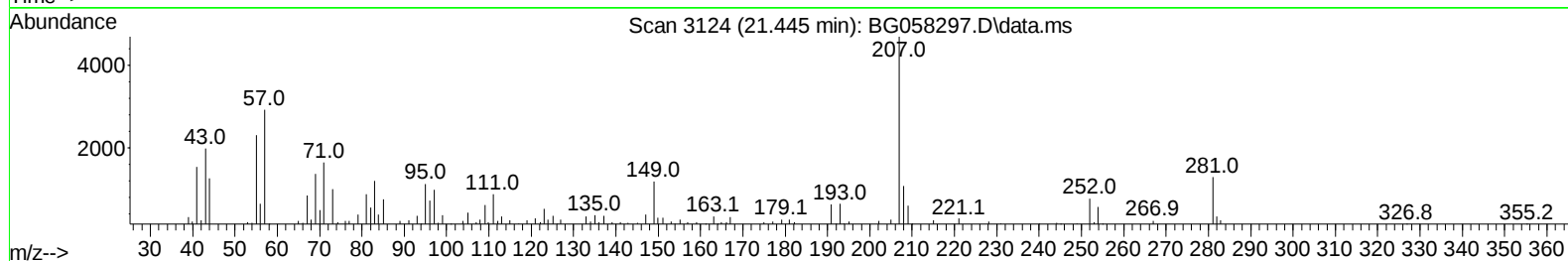
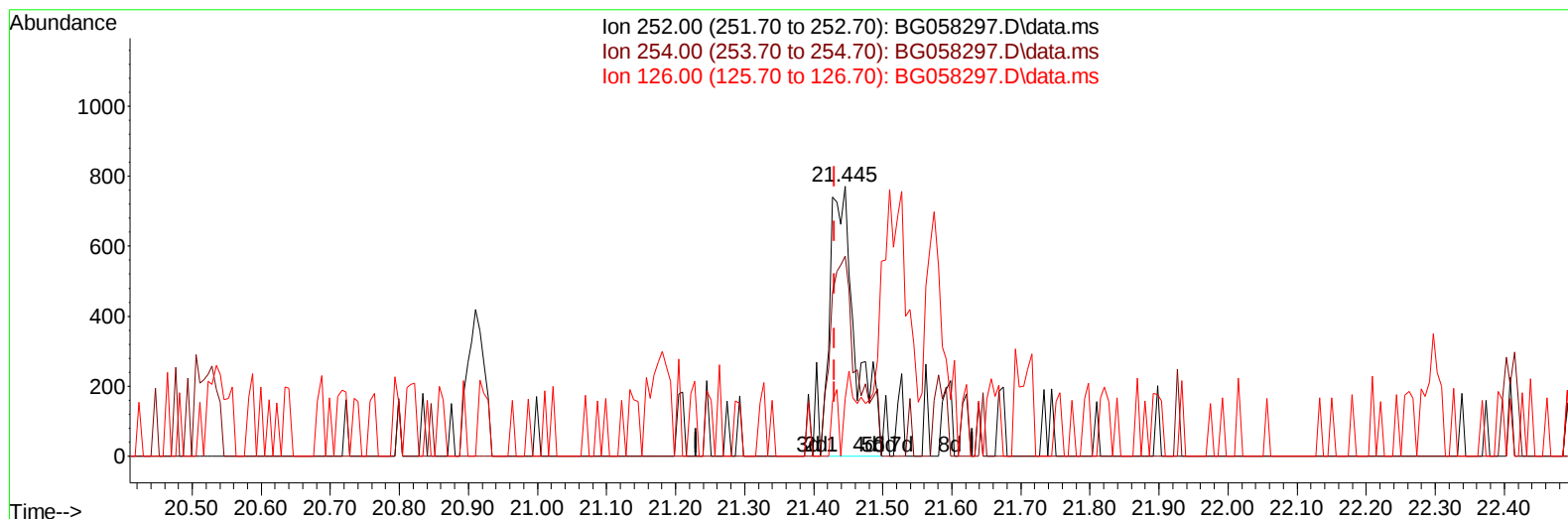
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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TIC: BG058297.D\data.ms

(84) 3,3'-Dichlorobenzidine

21.445min (+ 0.015) 0.32 ng/ul m

response 1965

Ion	Exp%	Act%
252.00	100.00	100.00
254.00	63.10	74.06
126.00	8.10	21.40#
0.00	0.00	0.00

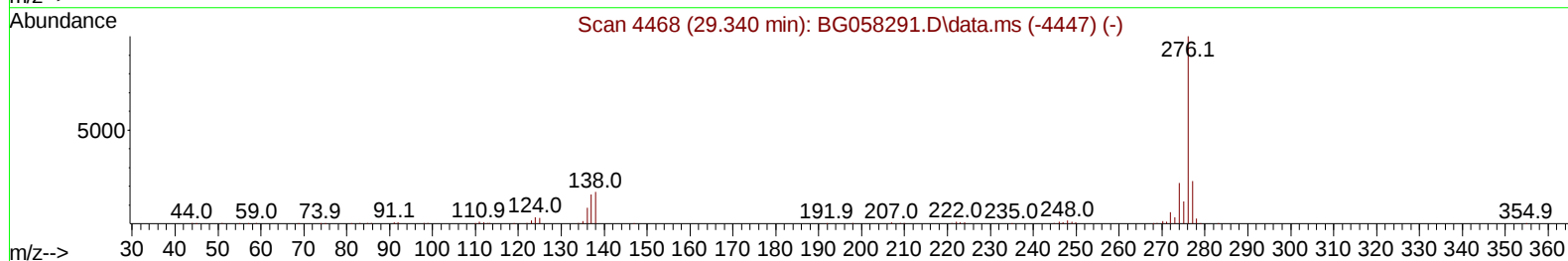
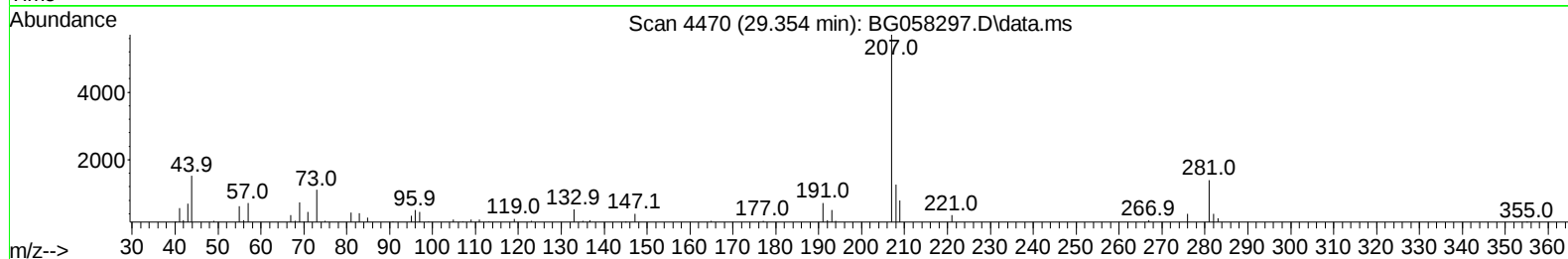
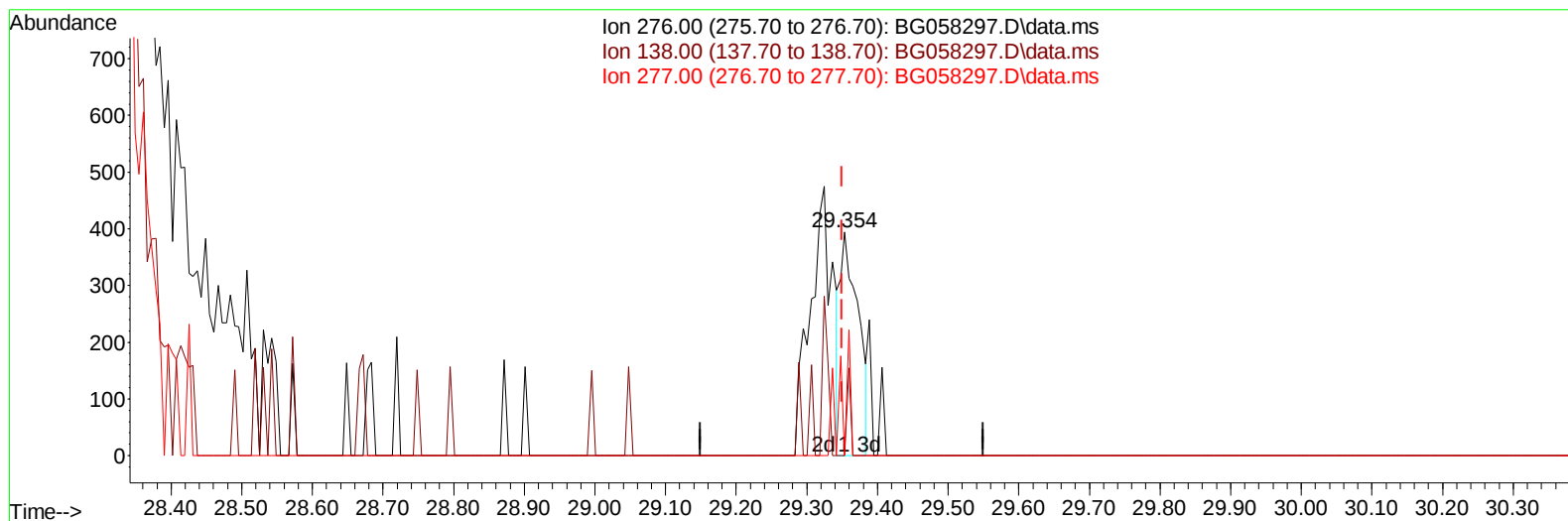
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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TIC: BG058297.D\data.ms

(96) Benzo(g,h,i)perylene

29.354min (+ 0.003) 0.04 ng/u1

response 698

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	16.90	0.00#
277.00	24.30	0.00#
0.00	0.00	0.00

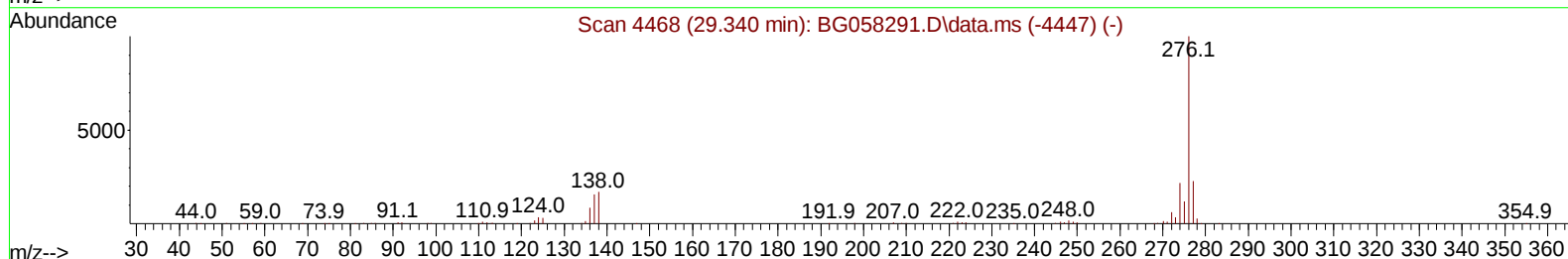
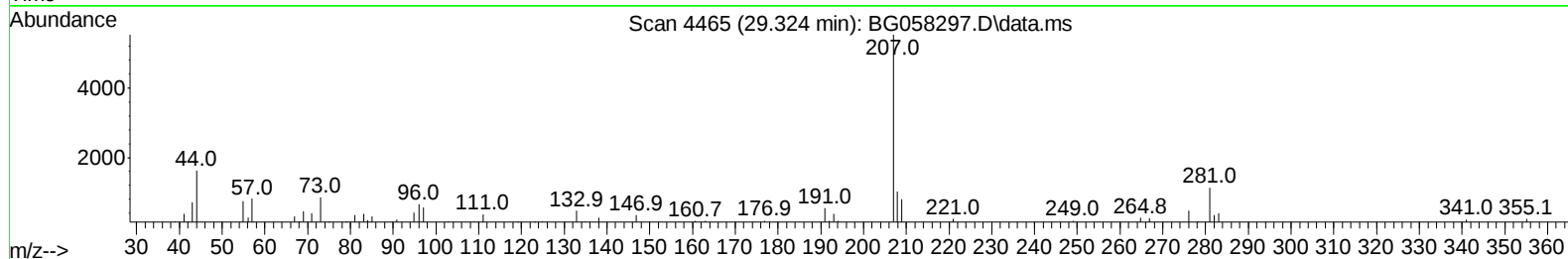
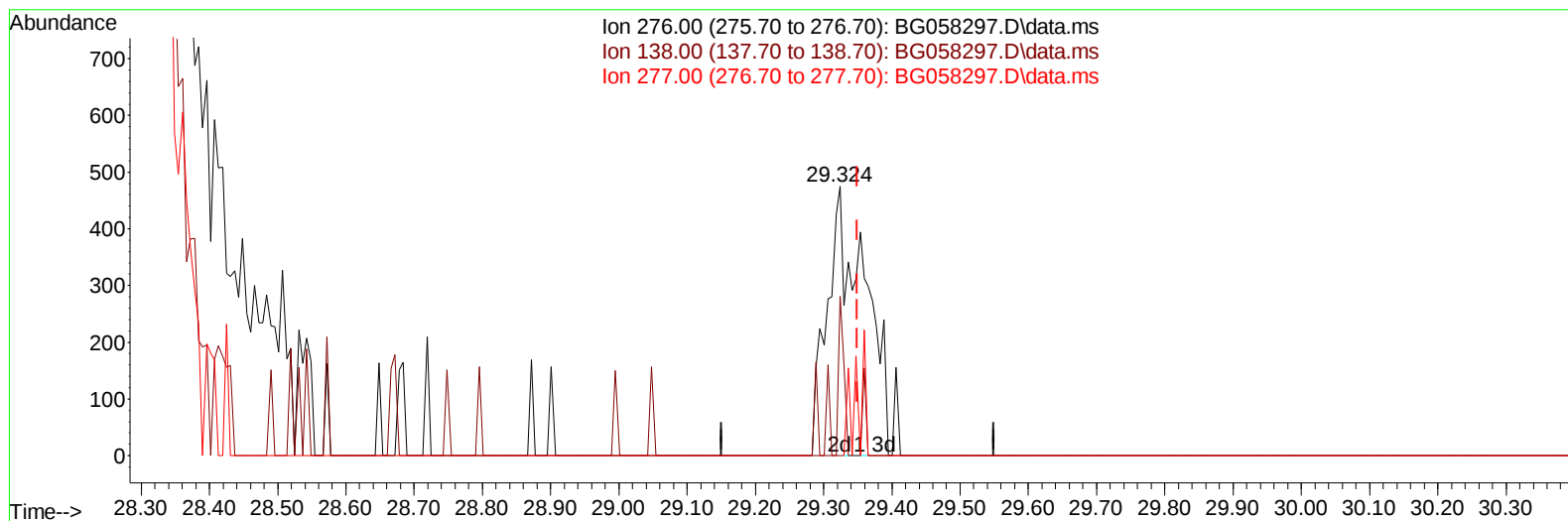
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058297.D
 Acq On : 18 Jul 2023 12:12
 Operator : CG/JU
 Sample : 03458-23MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46K5MSD

Manual IntegrationsAPPROVED

Quant Time: Jul 19 04:14:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Sohil Jodhani 07/19/2023



TIC: BG058297.D\data.ms

(96) Benzo(g,h,i)perylene

29.324min (-0.026) 0.10 ng/ul m

response 1816

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	16.90	59.16#
277.00	24.30	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
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Manual IntegrationsAPPROVED

Quant Time: Jul 19 04:38:55 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	41135	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	187293	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.536	164	138170	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.279	188	334250	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	278343	20.000	ng/ul	0.00
88) Perylene-d12	24.665	264	337120	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	2440	2.183	ng/uL	0.00
4) Pyridine-d5	3.748	84	32865	9.907	ng/ul	0.00
7) Phenol-d5	7.062	99	41820	10.717	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.227	67	36492	14.962	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	36849	13.490	ng/ul	0.00
15) 4-Methylphenol-d8	8.607	113	5454	1.832	ng/ul	0.00
21) Nitrobenzene-d5	9.054	128	21566	15.362	ng/ul	0.00
24) 2-Nitrophenol-d4	9.782	143	23177	15.122	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	35051	11.930	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	5179m	1.216	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166	162977	15.296	ng/ul	0.00
49) Acenaphthylene-d8	14.230	160	139548	12.498	ng/ul	0.00
54) 4-Nitrophenol-d4	14.735	143	20260	12.591	ng/ul	0.00
60) Fluorene-d10	15.529	176	144403	16.370	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	22867	13.428	ng/ul	0.00
73) Anthracene-d10	17.379	188	155017	10.733	ng/ul	0.00
81) Pyrene-d10	19.665	212	71647	4.358	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.448	264	24469	1.502	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.378	88	7971	6.288	ng/uL#	86
5) Pyridine	3.772	79	3997	1.141	ng/ul#	71
6) Benzaldehyde	7.039	77	41119m	26.092	ng/ul	
8) Phenol	7.091	94	48754	12.031	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.315	93	53655	17.283	ng/ul	98
12) 2-Chlorophenol	7.462	128	42595	14.897	ng/ul	99
13) 2-Methylphenol	8.337	108	5154	1.632	ng/ul	91
14) 2,2'-oxybis(1-Chloropr...	8.419	45	89602	17.612	ng/ul	99
16) Acetophenone	8.719	105	91880	18.126	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.695	70	51446	18.544	ng/ul	98
18) 4-Methylphenol	8.678	108	22173	6.460	ng/ul	83
19) Hexachloroethane	8.977	117	3625	3.216	ng/ul	84
22) Nitrobenzene	9.101	77	64204	17.149	ng/ul	99
23) Isophorone	9.618	82	138272	16.474	ng/ul	99
25) 2-Nitrophenol	9.812	139	29964	18.303	ng/ul	93
26) 2,4-Dimethylphenol	9.865	107	2240m	0.614	ng/ul	
27) Bis(2-Chloroethoxy)met...	10.105	93	76966	17.314	ng/ul	97
29) 2,4-Dichlorophenol	10.352	162	38126	13.672	ng/ul	94
30) Naphthalene	10.752	128	160435	16.026	ng/ul	99
32) 4-Chloroaniline	10.869	127	6483m	1.489	ng/ul	
33) Hexachlorobutadiene	11.028	225	32876	16.488	ng/ul	96
34) Caprolactam	11.610	113	18898	16.317	ng/ul	96
35) 4-Chloro-3-methylphenol	11.992	107	21666	6.105	ng/ul	90

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Instrument :
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 A46K5MSD

Manual IntegrationsAPPROVED

Quant Time: Jul 19 04:38:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Sohil Jodhani 07/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 2-Methylnaphthalene	12.362	142	120769	18.006	ng/ul	100
37) 1-Methylnaphthalene	12.579	142	120438	17.521	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.726	216	37057	9.265	ng/ul	96
40) Hexachlorocyclopentadiene	12.702	237	29792	13.849	ng/ul	94
41) 2,4,6-Trichlorophenol	12.967	196	32805	12.116	ng/ul	97
42) 2,4,5-Trichlorophenol	13.043	196	38281	13.259	ng/ul	98
43) 1,1'-Biphenyl	13.366	154	172607	18.474	ng/ul	98
44) 2-Chloronaphthalene	13.413	162	110221	14.838	ng/ul	98
45) 2-Nitroaniline	13.619	65	45930	17.800	ng/ul	96
47) Dimethylphthalate	13.989	163	193051	18.039	ng/ul	99
48) 2,6-Dinitrotoluene	14.113	165	38168	18.456	ng/ul	96
50) Acenaphthylene	14.259	152	166695	13.831	ng/ul	99
51) 3-Nitroaniline	14.442	138	15278	8.865	ng/ul	94
52) Acenaphthene	14.600	153	133474	15.950	ng/ul	99
53) 2,4-Dinitrophenol	14.653	184	15897	14.443	ng/ul#	27
55) 4-Nitrophenol	14.753	109	20864	16.836	ng/ul	92
56) Dibenzofuran	14.935	168	219167	18.394	ng/ul	96
57) 2,4-Dinitrotoluene	14.900	165	55095	18.471	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.158	232	35515	13.314	ng/ul#	94
59) Diethylphthalate	15.346	149	201869	18.310	ng/ul	99
61) Fluorene	15.581	166	186457	19.082	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.576	204	97646	18.824	ng/ul	96
63) 4-Nitroaniline	15.605	138	20717m	13.285	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.664	198	31317	17.875	ng/ul	99
67) N-Nitrosodiphenylamine	15.787	169	71237	8.598	ng/ul	100
68) 4-Bromophenyl-phenylether	16.469	248	65576	18.522	ng/ul	97
69) Hexachlorobenzene	16.586	284	12977	3.248	ng/ul	95
70) Atrazine	16.733	200	30727	9.459	ng/ul	92
71) Pentachlorophenol	16.933	266	18721	8.349	ng/ul	97
72) Phenanthrene	17.321	178	263896	16.614	ng/ul	98
74) Anthracene	17.415	178	189687	11.895	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.337	216	32241	7.690	ng/uL	96
76) Pentachlorobenzene	14.853	250	64020	13.964	ng/uL	98
77) Carbazole	17.685	167	65697	4.753	ng/ul	99
78) Di-n-butylphthalate	18.237	149	365995	20.837	ng/ul	99
80) Fluoranthene	19.336	202	318311	16.901	ng/ul	99
82) Pyrene	19.694	202	79367	4.159	ng/ul	98
83) Butylbenzylphthalate	20.581	149	161517	21.495	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.445	252	1965m	0.316	ng/ul	
85) Benzo(a)anthracene	21.510	228	308169	16.472	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.416	149	264996	24.794	ng/ul	98
87) Chrysene	21.574	228	273377	15.405	ng/ul	99
89) Di-n-octyl phthalate	22.585	149	387130	21.583	ng/ul	100
90) Benzo(b)fluoranthene	23.666	252	281349	14.424	ng/ul	99
91) Benzo(k)fluoranthene	23.731	252	287922	14.800	ng/ul	98
93) Benzo(a)pyrene	24.512	252	21790	1.256	ng/ul	93
94) Indeno(1,2,3-cd)pyrene	28.290	276	122893	5.376	ng/ul#	72
95) Dibenzo(a,h)anthracene	28.290	278	314454	16.776	ng/ul	98
96) Benzo(g,h,i)perylene	29.324	276	1816m	0.098	ng/ul	

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

Instrument :

BNA_G

ClientSampleId :

A46K5MSD

Manual IntegrationsAPPROVED

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Manual IntegrationsAPPROVED

Quant Time: Jul 19 04:38:55 2023
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