

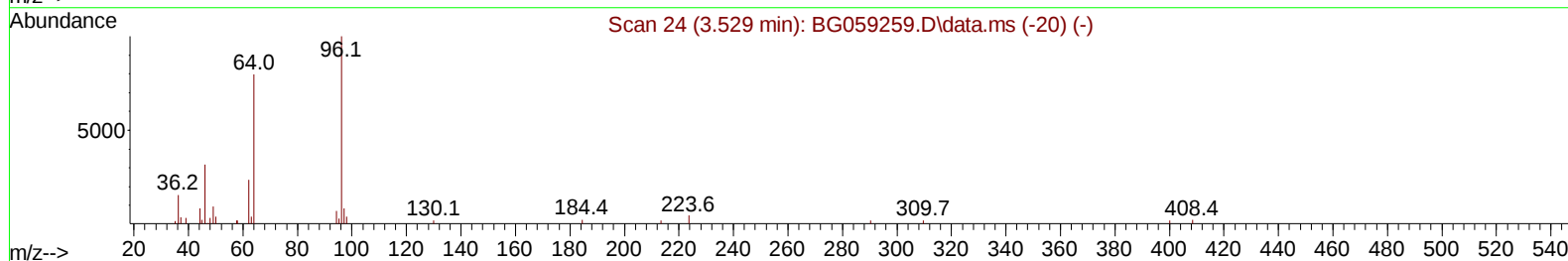
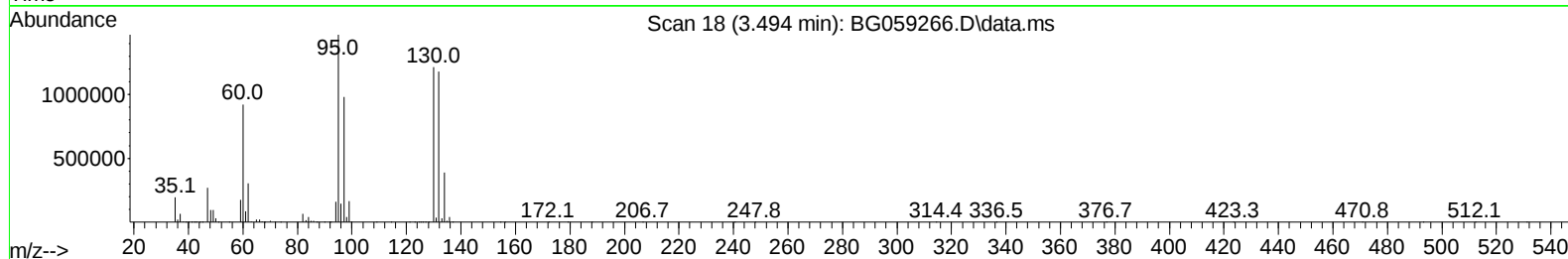
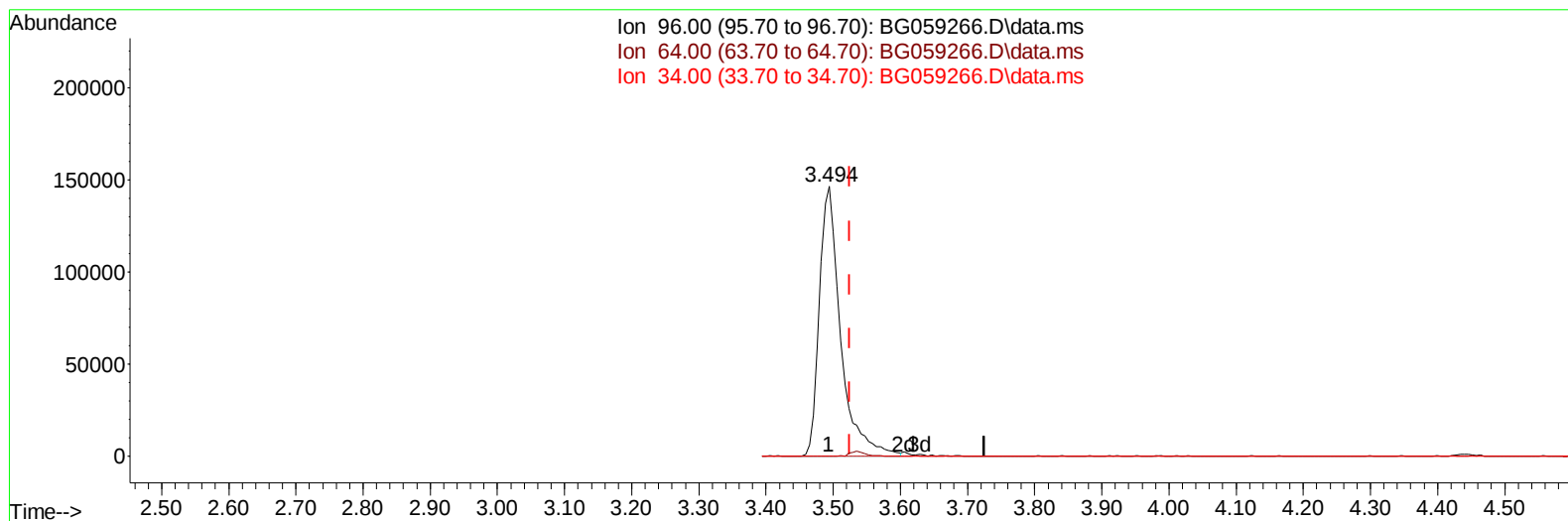
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100323\
 Data File : BG059266.D
 Acq On : 3 Oct 2023 15:52
 Operator : MA/JU
 Sample : 04480-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBN9

Manual IntegrationsAPPROVED

Quant Time: Oct 03 23:33:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:33:25 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/04/2023



TIC: BG059266.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.494min (-0.031) 258.88 ng/uL

response 322093

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

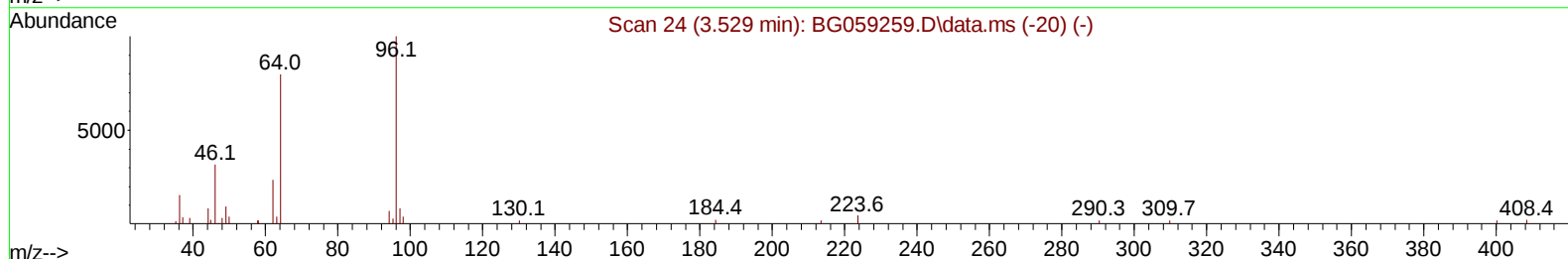
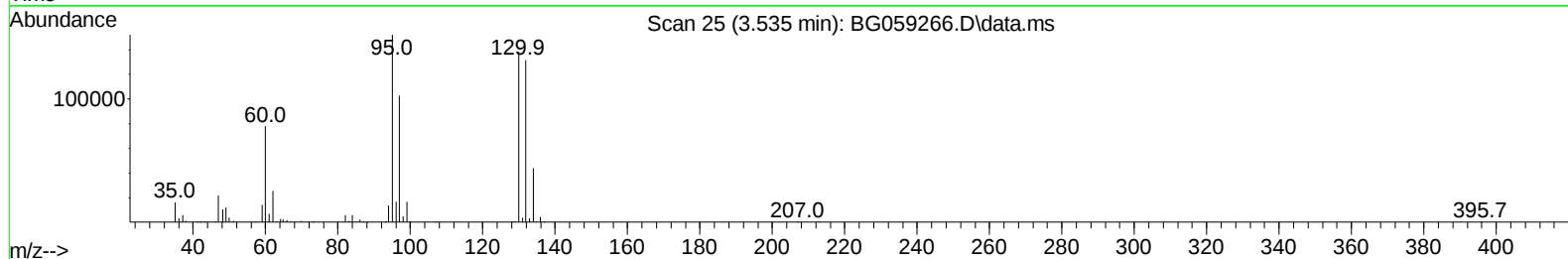
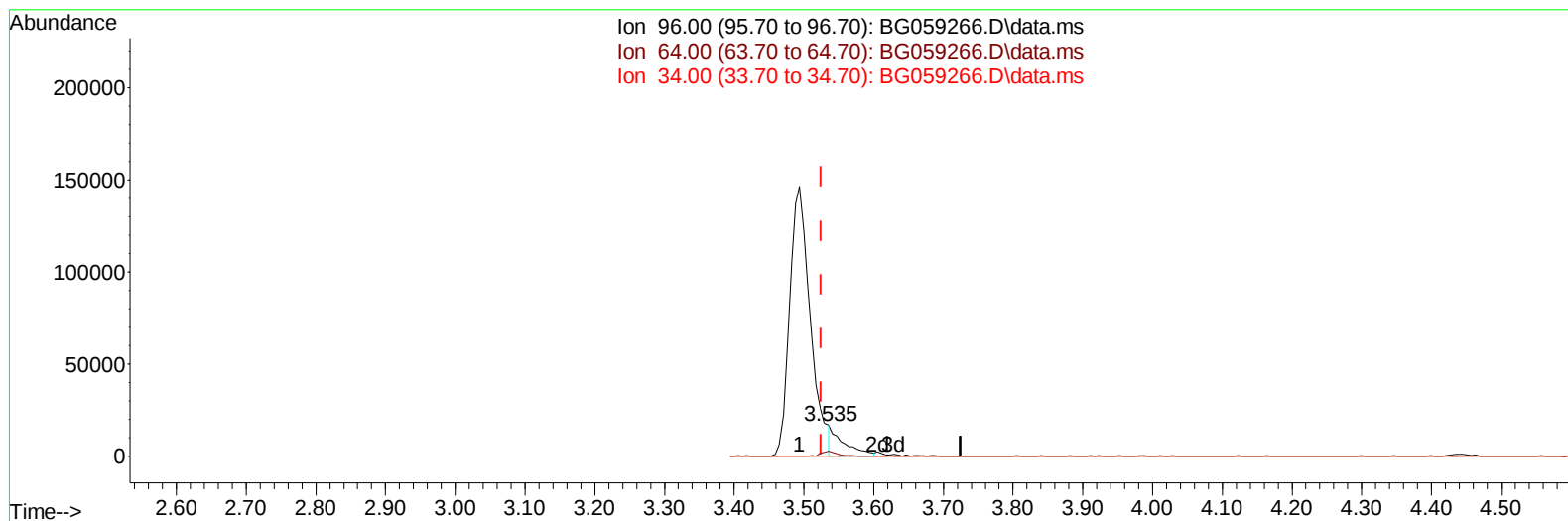
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(3) 1,4-Dioxane-d8 (S)

3.535min (+ 0.010) 17.19 ng/uL m

response 21383

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	79.20	16.13#
34.00	0.00	0.00
0.00	0.00	0.00

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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

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Quant Time: Oct 04 00:07:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	46958	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	283465	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.863	164	138563	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.613	188	302684	20.000	ng/ul	0.00
79) Chrysene-d12	21.914	240	268567	20.000	ng/ul	0.00
88) Perylene-d12	25.386	264	311673	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.535	96	21383m	17.186	ng/uL	0.01
4) Pyridine-d5	3.970	84	33050	9.104	ng/ul	0.00
7) Phenol-d5	7.360	99	34172	7.270	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	78305	26.078	ng/ul	0.00
11) 2-Chlorophenol-d4	7.754	132	76364	24.168	ng/ul	0.00
15) 4-Methylphenol-d8	8.923	113	57341	15.782	ng/ul	0.00
21) Nitrobenzene-d5	9.428	128	47382	23.687	ng/ul	0.00
24) 2-Nitrophenol-d4	10.145	143	49518	25.217	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.674	165	94177	23.346	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	101509	15.553	ng/ul	0.00
46) Dimethylphthalate-d6	14.258	166	308536	30.798	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	370033	29.427	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	10517	6.012	ng/ul	0.00
60) Fluorene-d10	15.850	176	283295	29.711	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	40970	26.333	ng/ul	0.00
73) Anthracene-d10	17.713	188	412342	29.898	ng/ul	0.00
81) Pyrene-d10	19.986	212	477889	31.775	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.151	264	467387	31.206	ng/ul	-0.01

Target Compounds Qvalue

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

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