

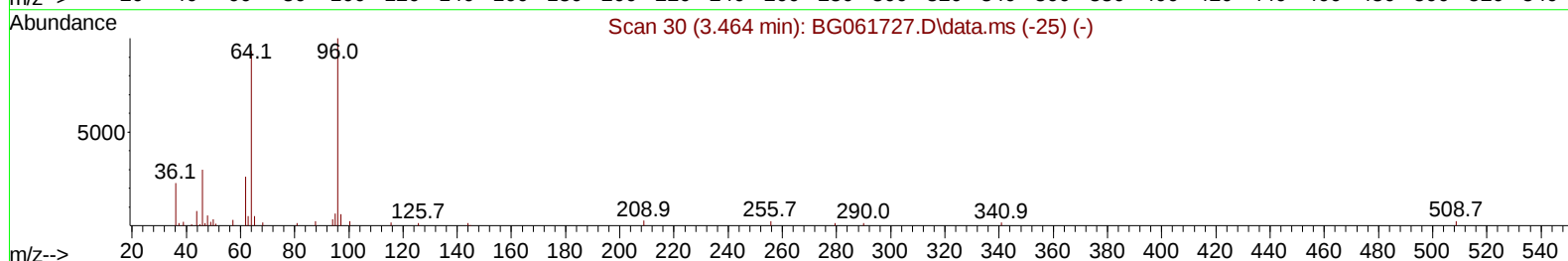
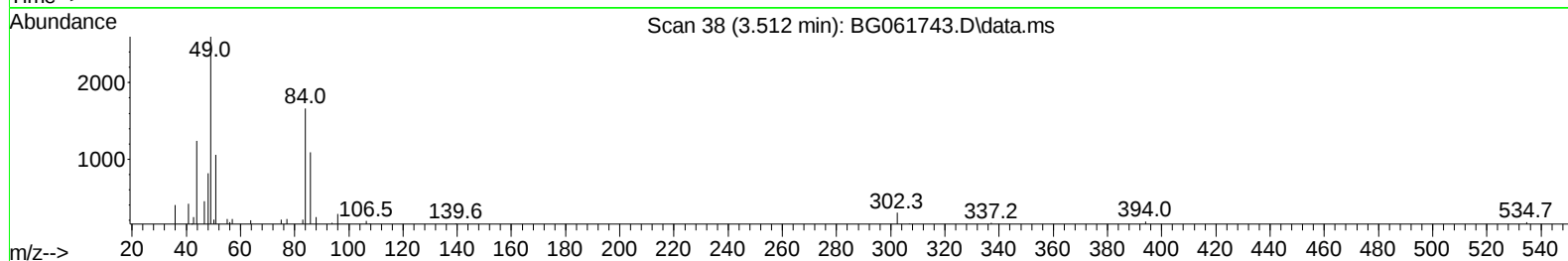
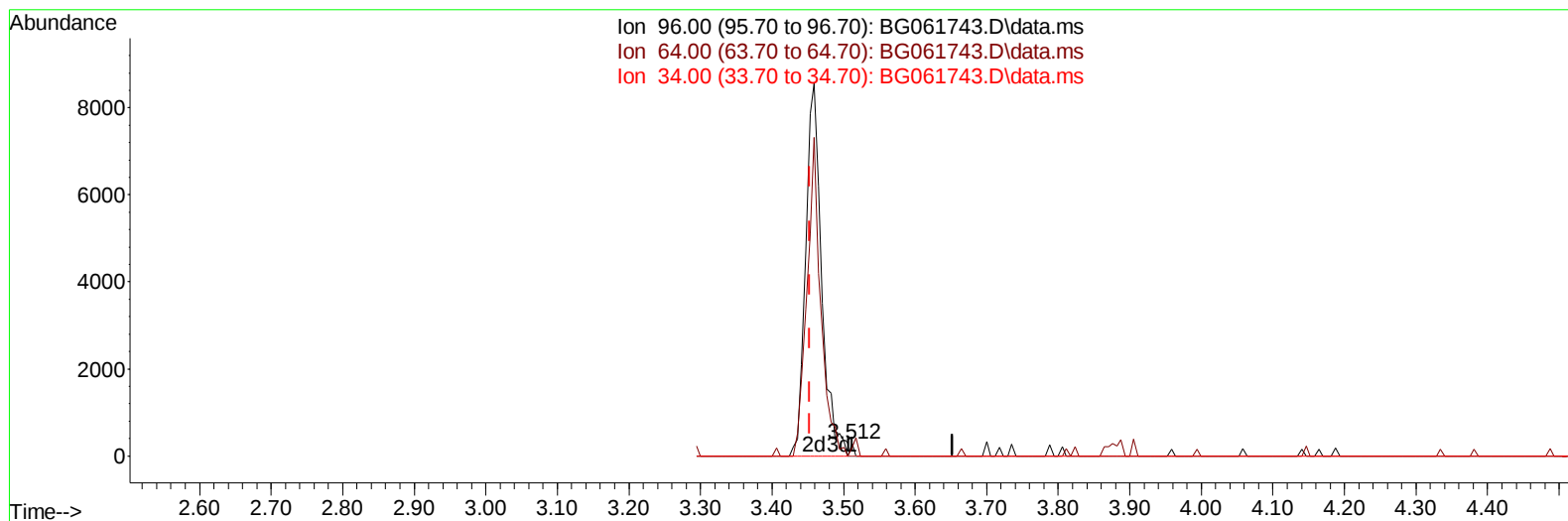
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062724\
 Data File : BG061743.D
 Acq On : 27 Jun 2024 17:42
 Operator : MA/JU
 Sample : PB161561BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK561

Manual IntegrationsAPPROVED

Quant Time: Jun 27 18:28:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/29/2024



TIC: BG061743.D\data.ms

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

3.512min (+ 0.059) 0.05 ng/uL

response 100

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	71.93
34.00	0.00	0.00
0.00	0.00	0.00

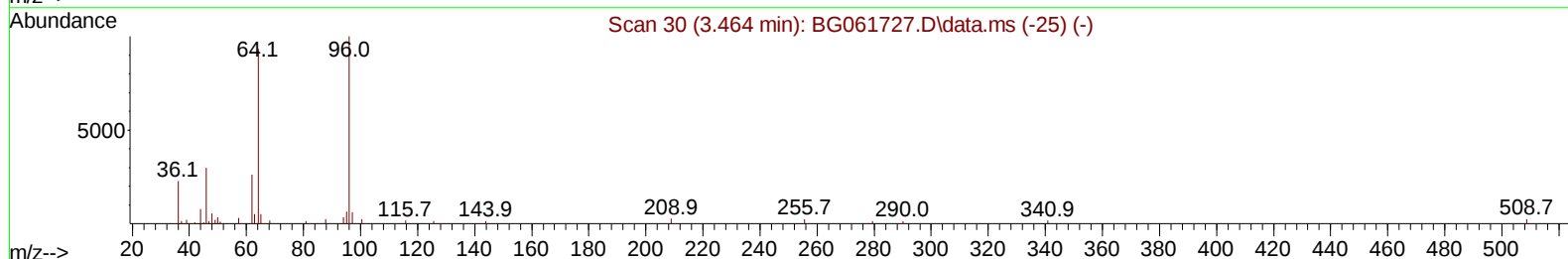
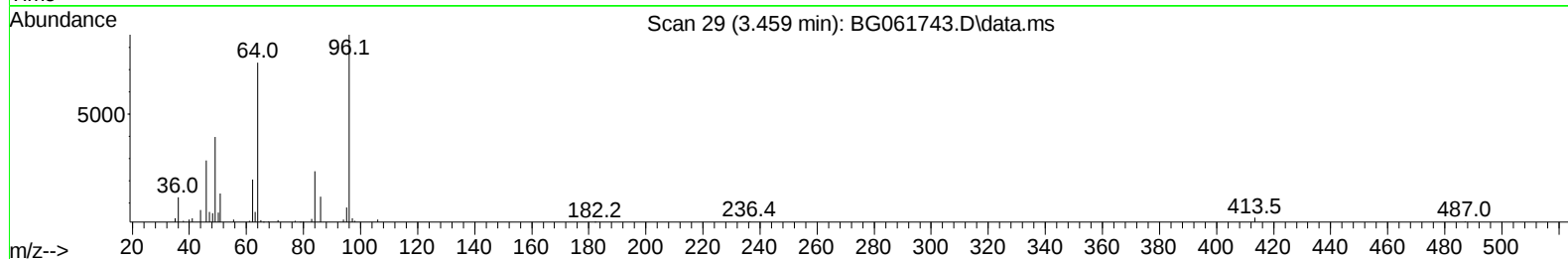
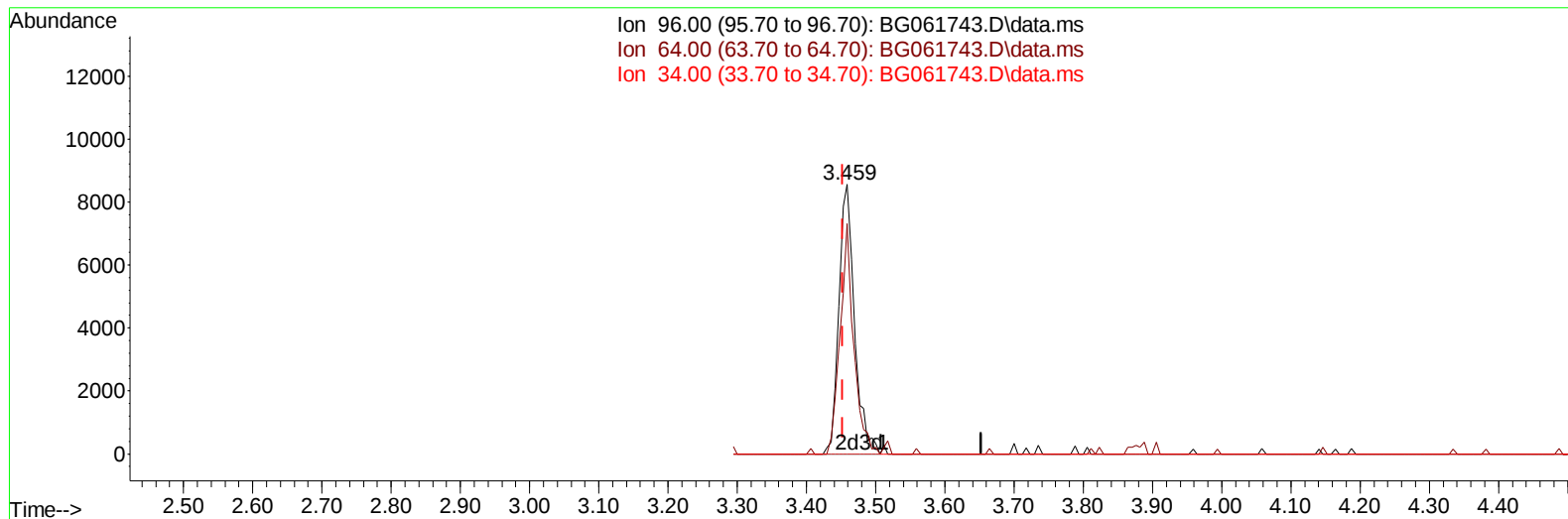
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TIC: BG061743.D\data.ms

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

3.459min (+ 0.006) 6.56 ng/uL m

response 13296

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	85.49#
34.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Jun 27 23:40:30 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	73173	20.000	ng/ul	0.00
20) Naphthalene-d8	10.868	136	343146	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	231734	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.431	188	547877	20.000	ng/ul	0.00
79) Chrysene-d12	21.691	240	489737	20.000	ng/ul	0.00
88) Perylene-d12	24.904	264	541372	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.459	96	13296m	6.564	ng/uL	0.00
4) Pyridine-d5	3.870	84	165471	27.019	ng/ul	0.00
7) Phenol-d5	7.202	99	207902	26.172	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.384	67	134273	27.115	ng/ul	0.00
11) 2-Chlorophenol-d4	7.584	132	142862	26.208	ng/ul	0.00
15) 4-Methylphenol-d8	8.747	113	153393	24.979	ng/ul	0.00
21) Nitrobenzene-d5	9.223	128	68285	29.308	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	77636	32.900	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	151050	27.033	ng/ul	0.00
31) 4-Chloroaniline-d4	10.997	131	184963	21.864	ng/ul	0.00
46) Dimethylphthalate-d6	14.088	166	506283	28.391	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	560068	28.658	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	84752	27.673	ng/ul	0.00
60) Fluorene-d10	15.674	176	447496	28.664	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.780	200	65513	27.964	ng/ul	0.00
73) Anthracene-d10	17.531	188	751133	30.035	ng/ul	0.00
81) Pyrene-d10	19.810	212	872035	31.878	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.681	264	779450	30.145	ng/ul	0.00

Target Compounds Qvalue

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

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