

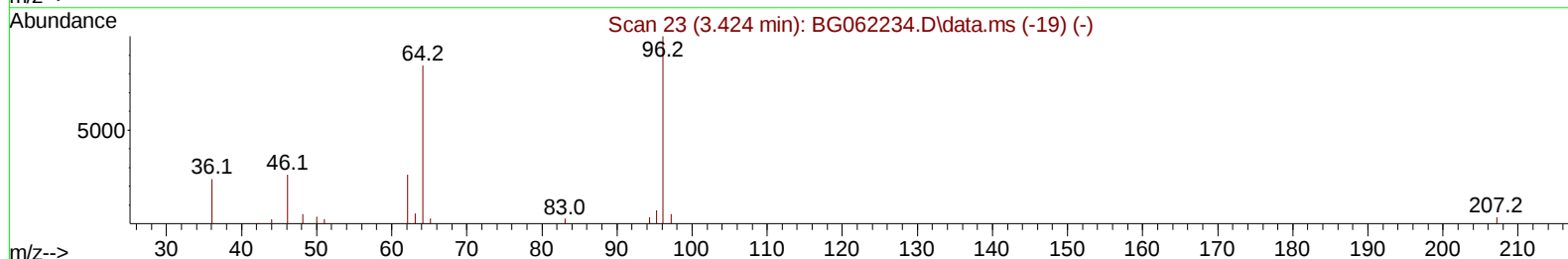
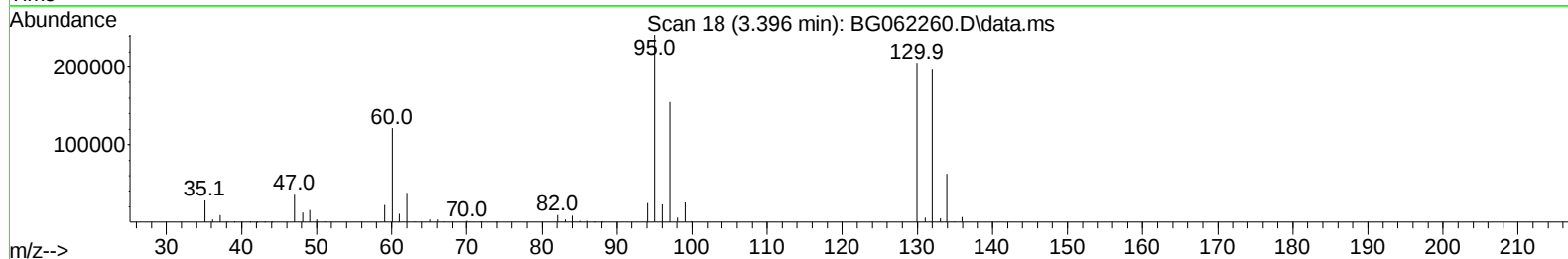
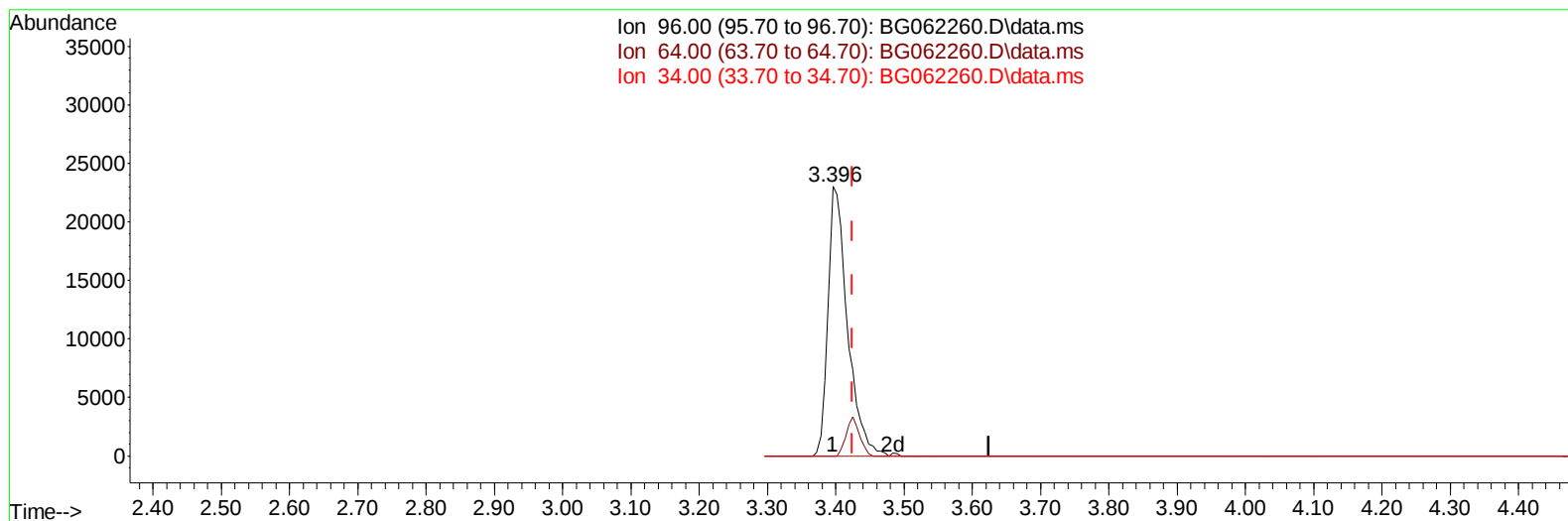
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062260.D
 Acq On : 6 Aug 2024 7:07
 Operator : MA/JU
 Sample : P3361-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20P1

Manual IntegrationsAPPROVED

Quant Time: Aug 06 07:42:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 02:21:27 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/08/2024



TIC: BG062260.D\data.ms

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

3.396min (-0.028) 30.30 ng/uL

response 45560

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	84.50	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

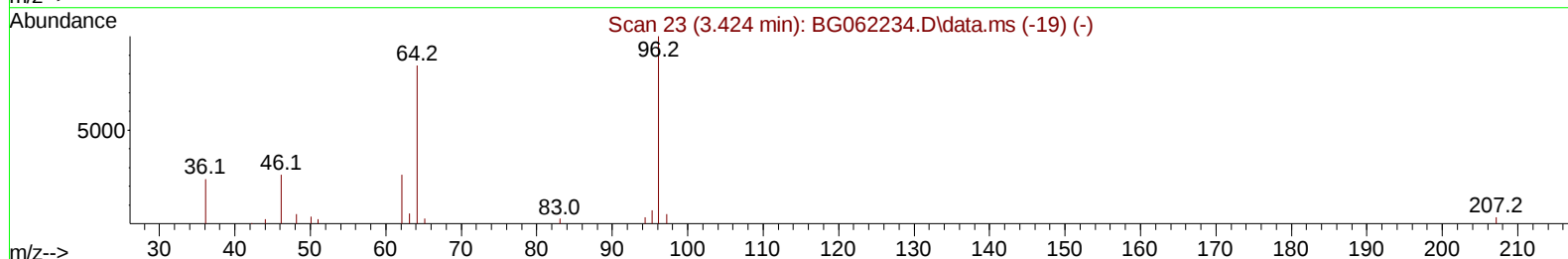
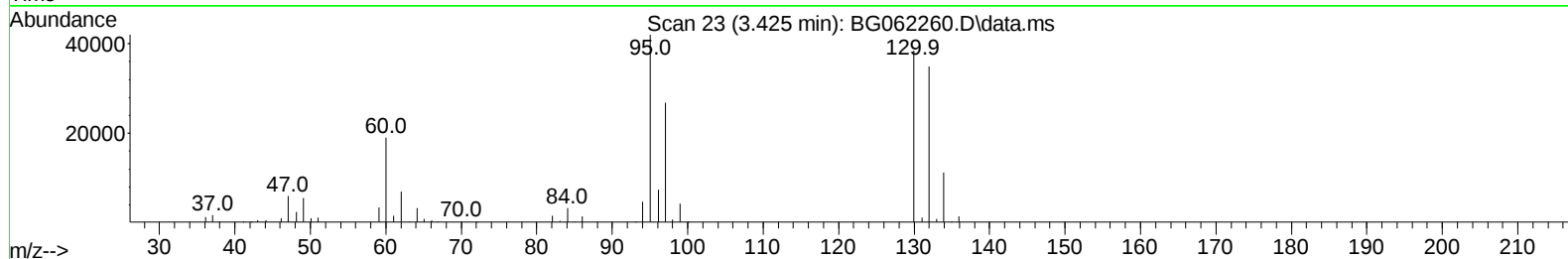
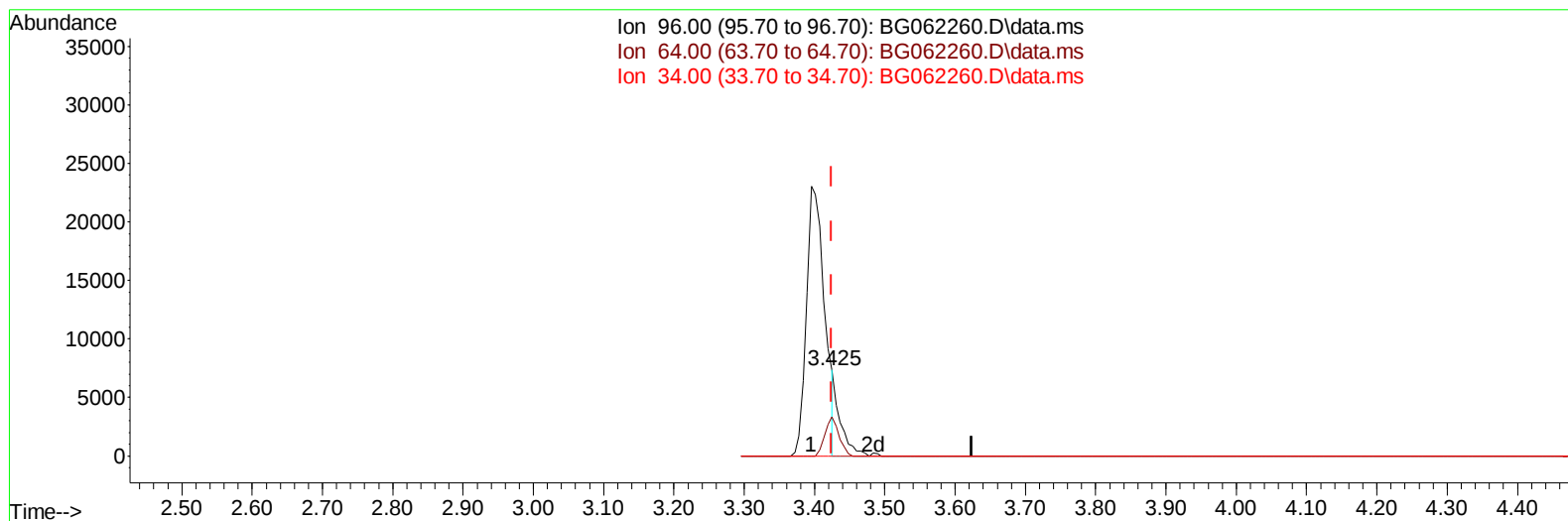
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(3) 1,4-Dioxane-d8 (S)

3.425min (+ 0.001) 2.84 ng/uL m

response 4271

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	84.50	45.36#
34.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Aug 06 08:09:51 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.966	152	64828	20.000	ng/ul	0.00
20) Naphthalene-d8	10.756	136	292725	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.581	164	216367	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.324	188	441083	20.000	ng/ul	0.00
79) Chrysene-d12	21.565	240	413702	20.000	ng/ul	#-0.01
88) Perylene-d12	24.667	264	473267	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	4271m	2.841	ng/uL	0.00
4) Pyridine-d5	3.830	84	79438	16.795	ng/ul	0.00
7) Phenol-d5	7.114	99	128196	20.718	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.290	67	82062	21.545	ng/ul	0.00
11) 2-Chlorophenol-d4	7.490	132	93969	21.196	ng/ul	0.00
15) 4-Methylphenol-d8	8.653	113	87797	17.035	ng/ul	0.00
21) Nitrobenzene-d5	9.111	128	48279	26.747	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	49887	29.380	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.374	165	107304	21.758	ng/ul	0.00
31) 4-Chloroaniline-d4	10.886	131	142813	19.966	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	372747	22.329	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	435820	23.026	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	45991	19.679	ng/ul	-0.01
60) Fluorene-d10	15.573	176	340512	22.725	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.679	200	28120	21.527	ng/ul	0.00
73) Anthracene-d10	17.418	188	496454	23.336	ng/ul	-0.01
81) Pyrene-d10	19.703	212	600230	24.410	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.455	264	596750	23.587	ng/ul	-0.01
Target Compounds						
					Qvalue	
33) Hexachlorobutadiene	11.103	225	40740	10.769	ng/ul	99
36) 2-Methylnaphthalene	12.413	142	27944	2.438	ng/ul	95
37) 1-Methylnaphthalene	12.630	142	17692	1.490	ng/ul#	96
86) Bis(2-ethylhexyl)phtha...	21.489	149	23422	1.485	ng/ul#	76

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

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