

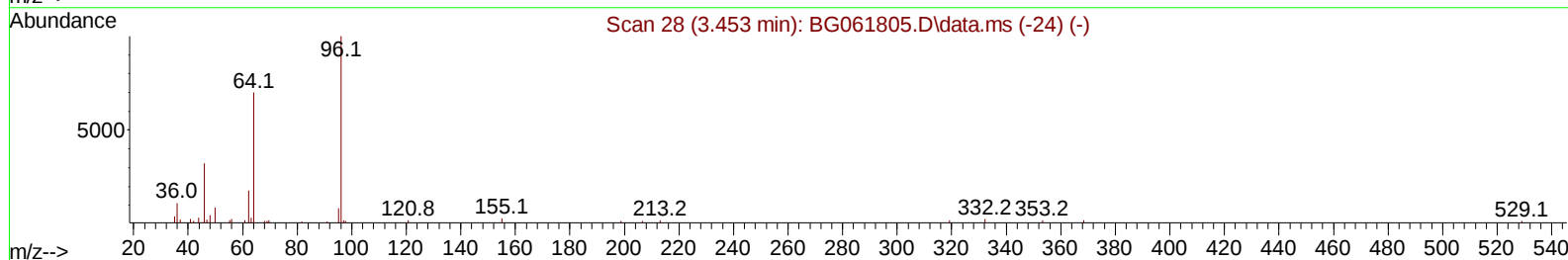
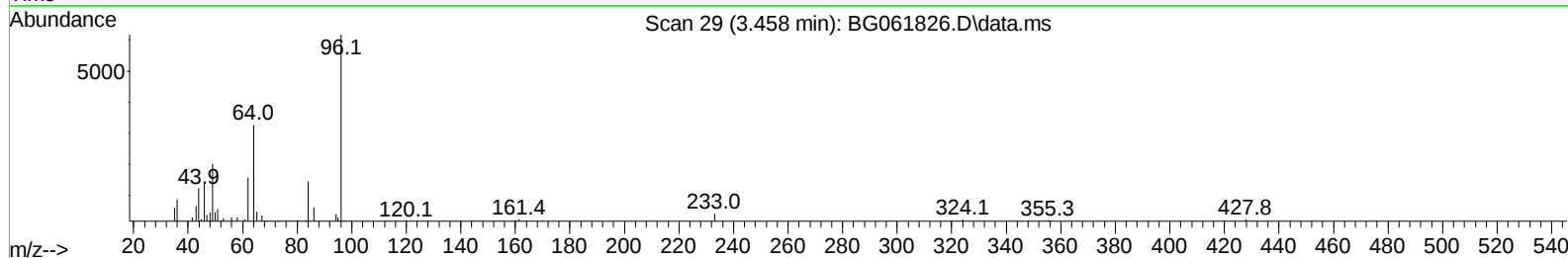
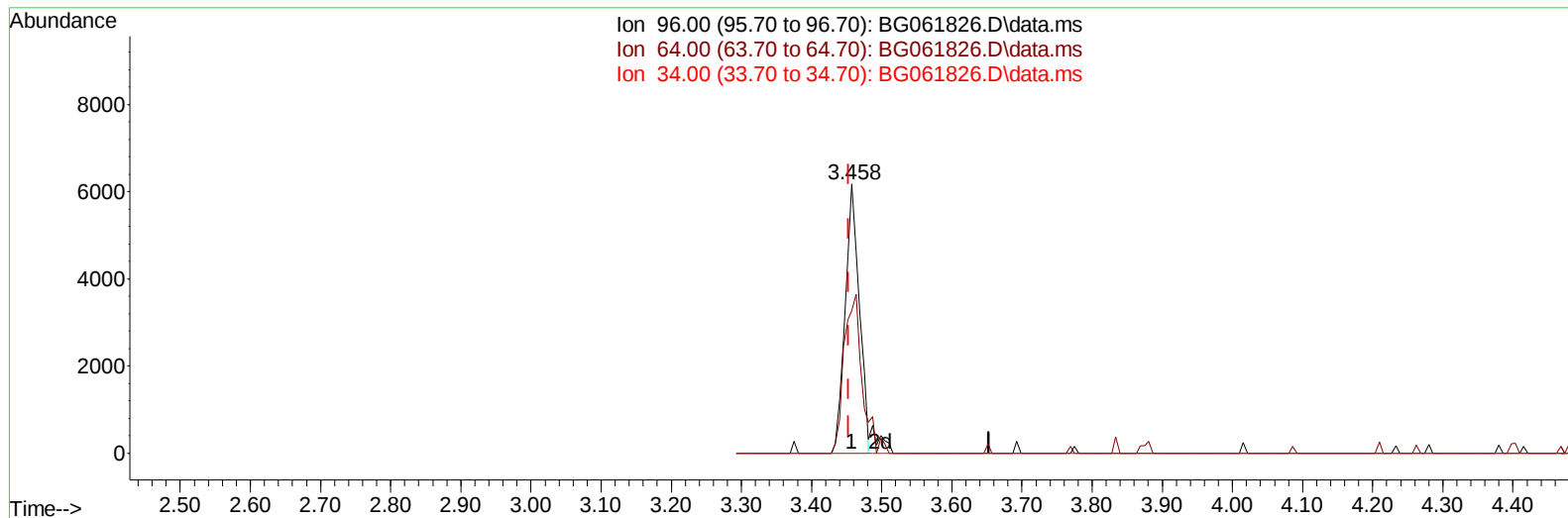
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
Data File : BG061826.D
Acq On : 2 Jul 2024 00:16
Operator : MA/JU
Sample : P2962-19
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0T93

Manual IntegrationsAPPROVED

Quant Time: Jul 02 00:49:20 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 :Jagrut Upadhyay 07/02/2024
Supervised By :mohammad ahmed 07/04/2024



TIC: BG061826.D\data.ms

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

3.458min (+ 0.005) 4.13 ng/uL

response 8686

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	52.85
34.00	0.00	0.00
0.00	0.00	0.00

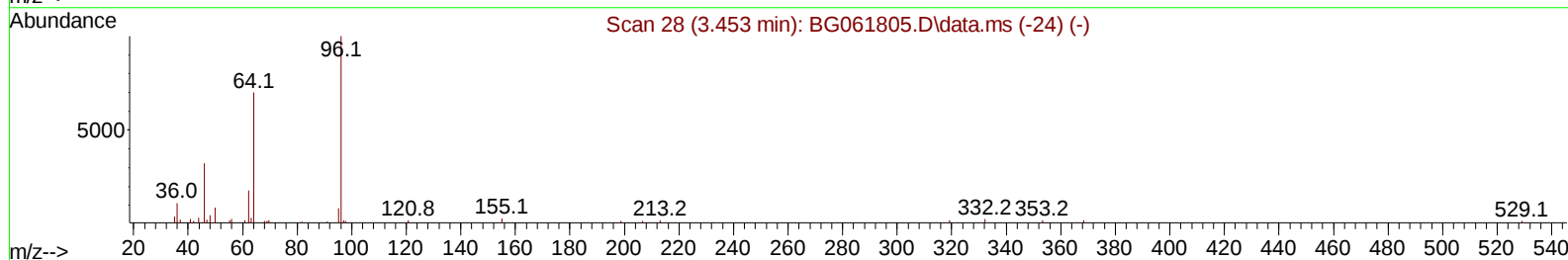
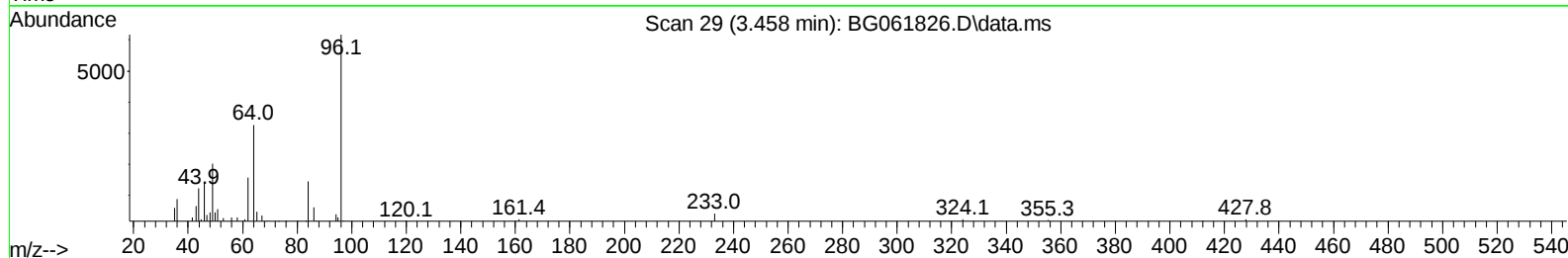
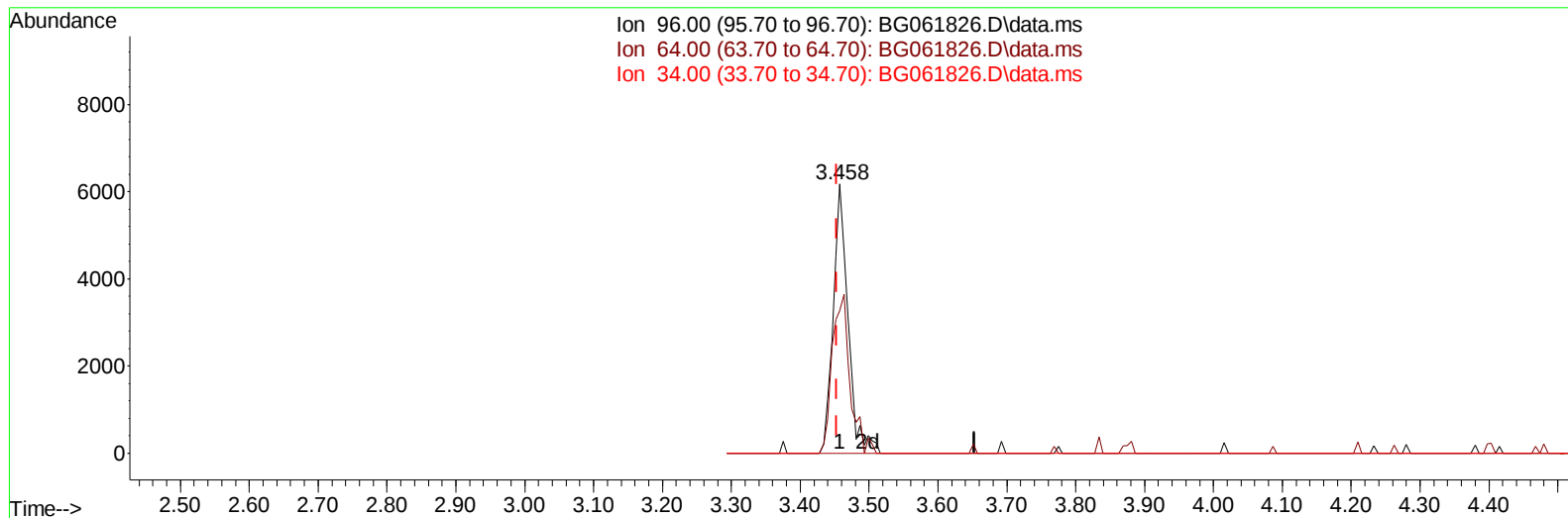
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TIC: BG061826.D\data.ms

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

3.458min (+ 0.005) 4.42 ng/uL m

response 9299

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.50	52.85
34.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
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Quant Time: Jul 02 00:49:38 2024
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 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	75935	20.000	ng/ul	0.00
20) Naphthalene-d8	10.866	136	348209	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.680	164	236790	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.424	188	508995	20.000	ng/ul	0.00
79) Chrysene-d12	21.683	240	405650	20.000	ng/ul	0.00
88) Perylene-d12	24.897	264	475231	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	9299m	4.424	ng/uL	0.00
4) Pyridine-d5	3.875	84	120837	19.013	ng/ul	0.00
7) Phenol-d5	7.206	99	178642	21.671	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.376	67	107205	20.862	ng/ul	0.00
11) 2-Chlorophenol-d4	7.582	132	125307	22.151	ng/ul	0.00
15) 4-Methylphenol-d8	8.751	113	139839	21.943	ng/ul	0.00
21) Nitrobenzene-d5	9.215	128	65443	27.679	ng/ul	0.00
24) 2-Nitrophenol-d4	9.938	143	73075	30.516	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.479	165	134550	23.730	ng/ul	0.00
31) 4-Chloroaniline-d4	10.996	131	191659	22.326	ng/ul	0.00
46) Dimethylphthalate-d6	14.086	166	445669	24.458	ng/ul	0.00
49) Acenaphthylene-d8	14.374	160	488664	24.470	ng/ul	0.00
54) 4-Nitrophenol-d4	14.868	143	65337	20.878	ng/ul	0.00
60) Fluorene-d10	15.673	176	384661	24.113	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.778	200	34932	16.050	ng/ul	0.00
73) Anthracene-d10	17.523	188	592630	25.507	ng/ul	0.00
81) Pyrene-d10	19.803	212	628411	27.734	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.674	264	610623	26.903	ng/ul	-0.01

Target Compounds Qvalue

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

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