Quantitation Report (Qedit)

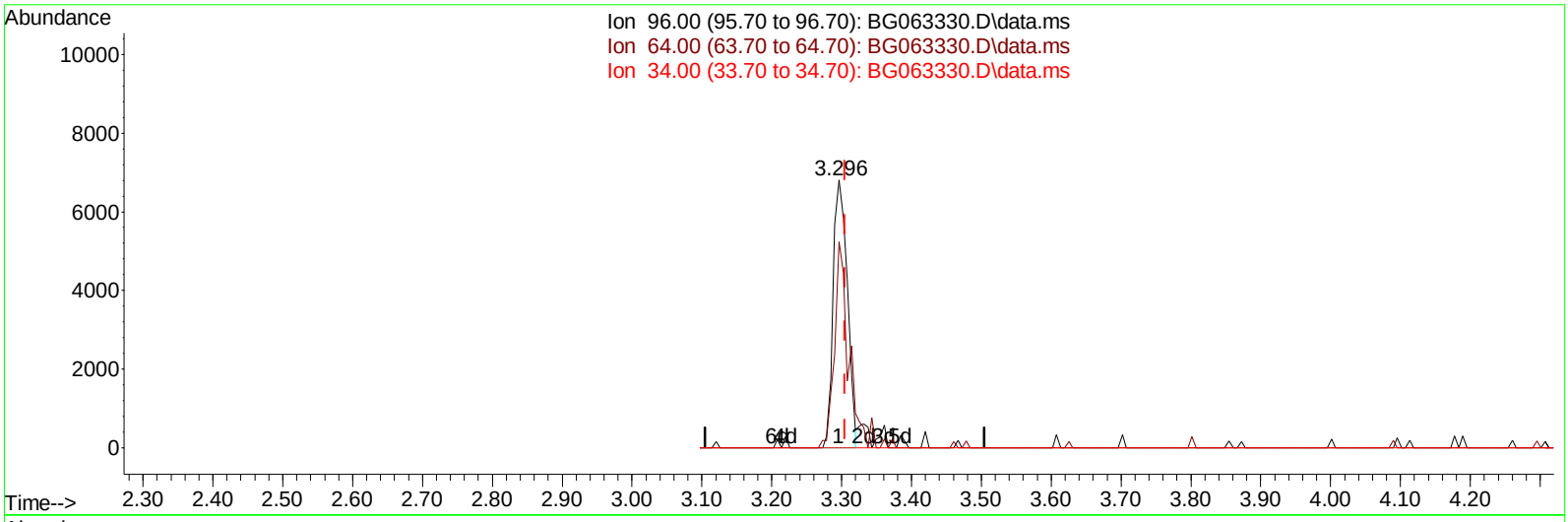
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063330.D
Acq On : 12 Nov 2024 18:03
Operator : RC/JU
Sample : P4801-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

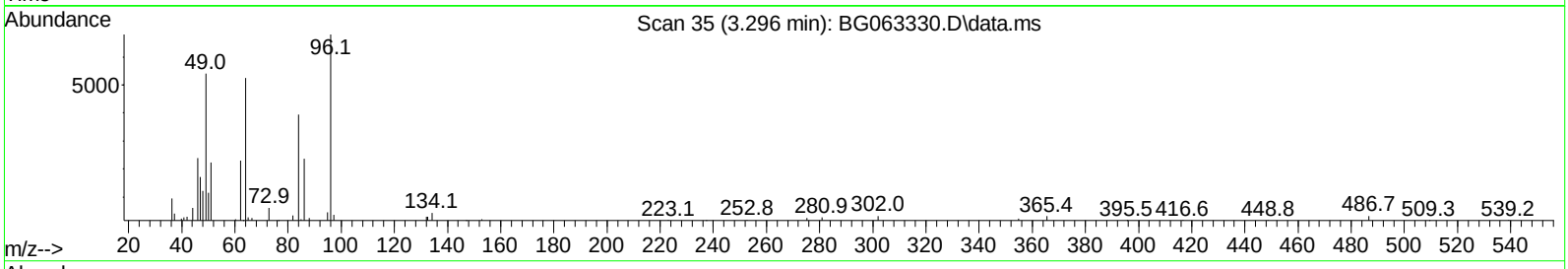
Quant Time: Nov 12 22:28:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

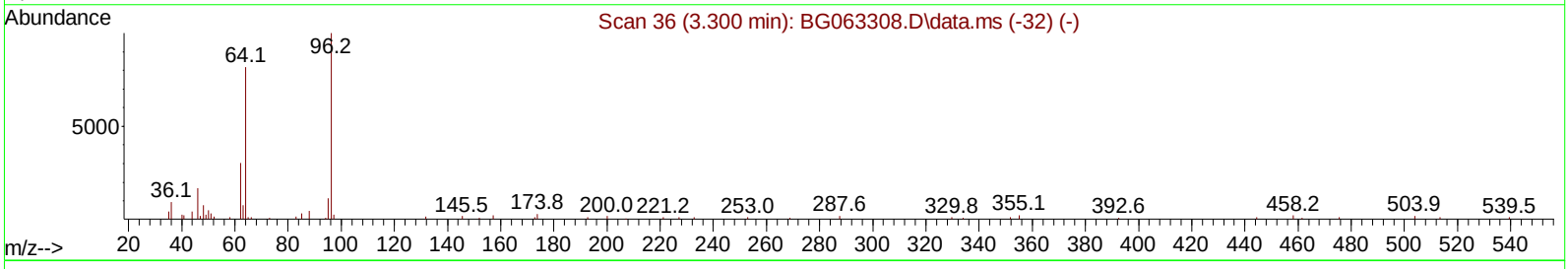
Instrument :
BNA_G
ClientSampleId :
GCPA6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BG063330.D\data.ms

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

3.296min (-0.009) 4.56 ng/uL

response 9470

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	77.08#
34.00	0.00	0.00
0.00	0.00	0.00

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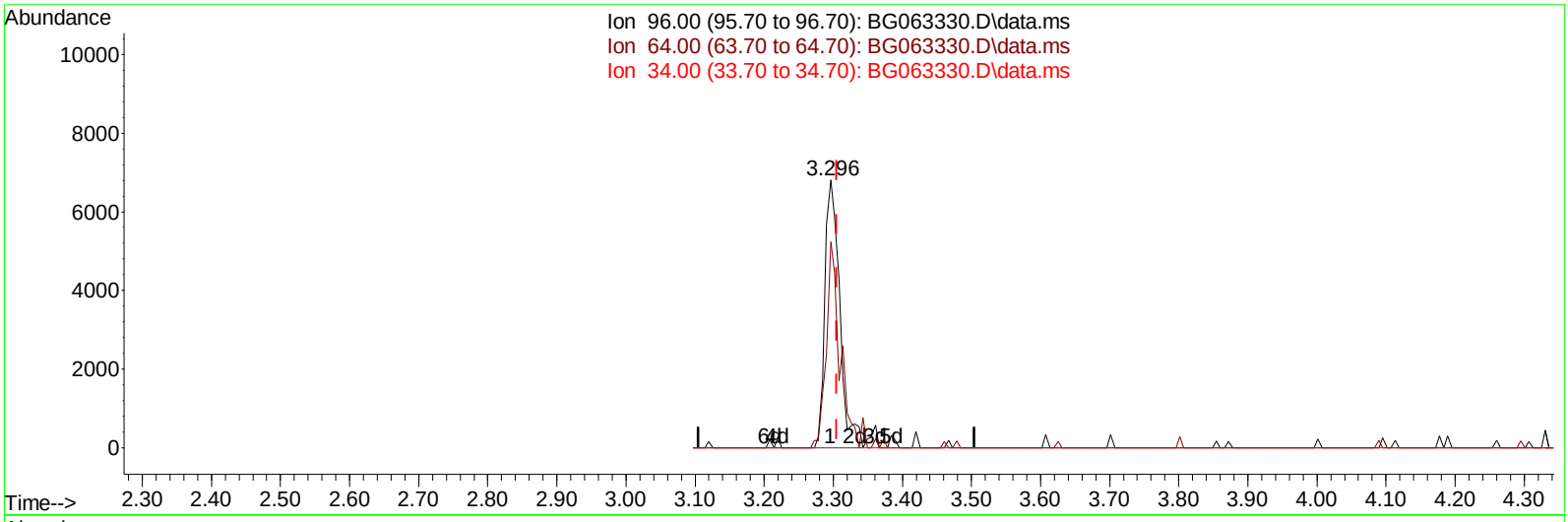

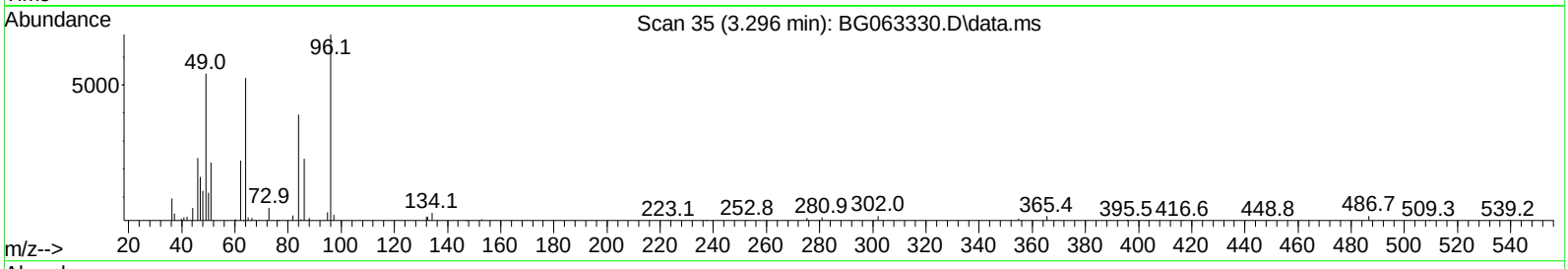

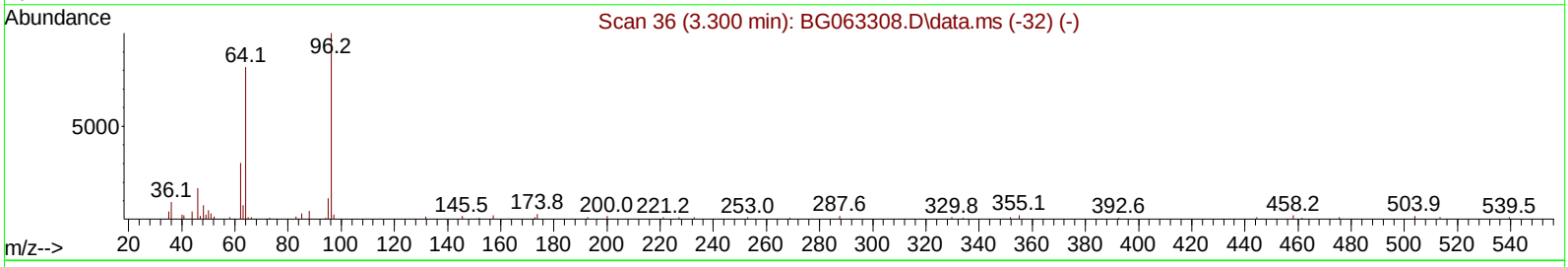

TIC: BG063330.D\data.ms

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

3.296min (-0.009) 4.84 ng/uL m

response 10061

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	77.08#
34.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	93938	20.000	ng/ul	0.00
20) Naphthalene-d8	10.623	136	456840	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	412175	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	942907	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	957981	20.000	ng/ul	# 0.00
88) Perylene-d12	24.507	264	1027274	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	10061m	4.843	ng/uL	0.00
4) Pyridine-d5	3.708	84	24299	3.539	ng/ul	0.00
7) Phenol-d5	7.004	99	83205	9.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	142275	28.615	ng/ul	0.00
11) 2-Chlorophenol-d4	7.362	132	151861	27.602	ng/ul	-0.01
15) 4-Methylphenol-d8	8.537	113	161047	22.416	ng/ul	0.00
21) Nitrobenzene-d5	8.984	128	93661	29.162	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	118797	28.619	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	244190	29.976	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131	211265	19.911	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166	948325	29.373	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	966232	30.576	ng/ul	0.00
54) 4-Nitrophenol-d4	14.689	143	35444	8.018	ng/ul	0.00
60) Fluorene-d10	15.464	176	853367	31.318	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	167637	28.289	ng/ul	0.00
73) Anthracene-d10	17.321	188	1463436	36.112	ng/ul	0.00
81) Pyrene-d10	19.618	212	1828417	38.068	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.301	264	1842778	37.154	ng/ul	0.00

Target Compounds Qvalue

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

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