Quantitation Report (Qedit)

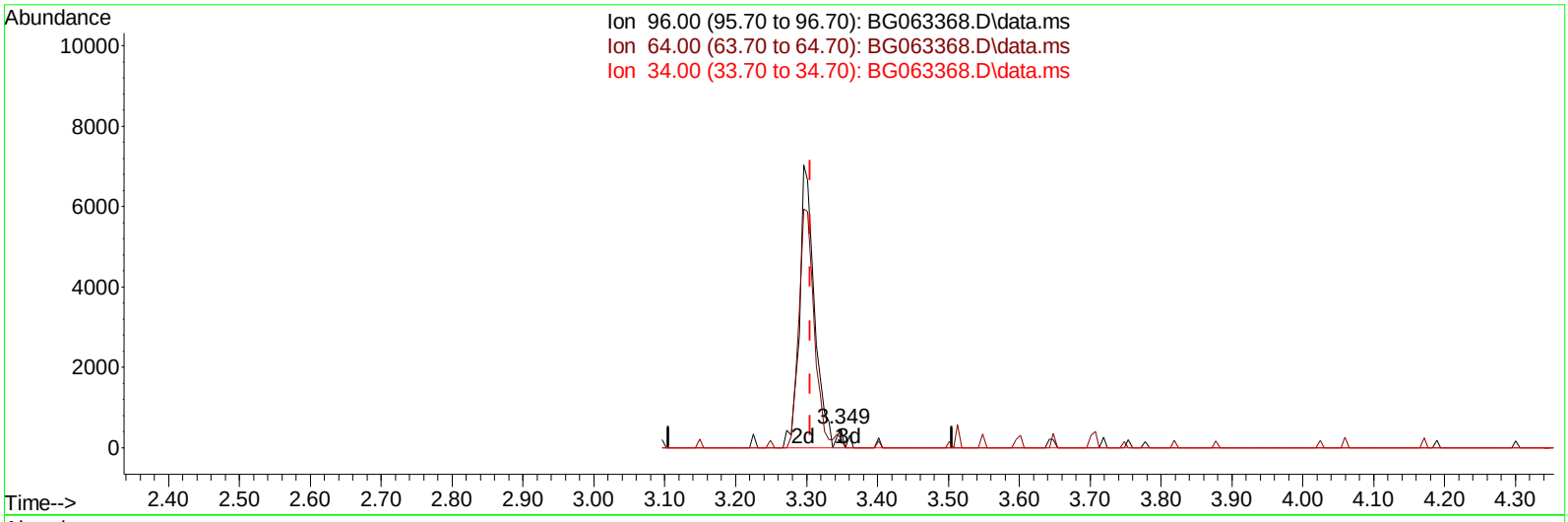
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
Data File : BG063368.D
Acq On : 13 Nov 2024 23:46
Operator : RC/JU
Sample : P4801-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

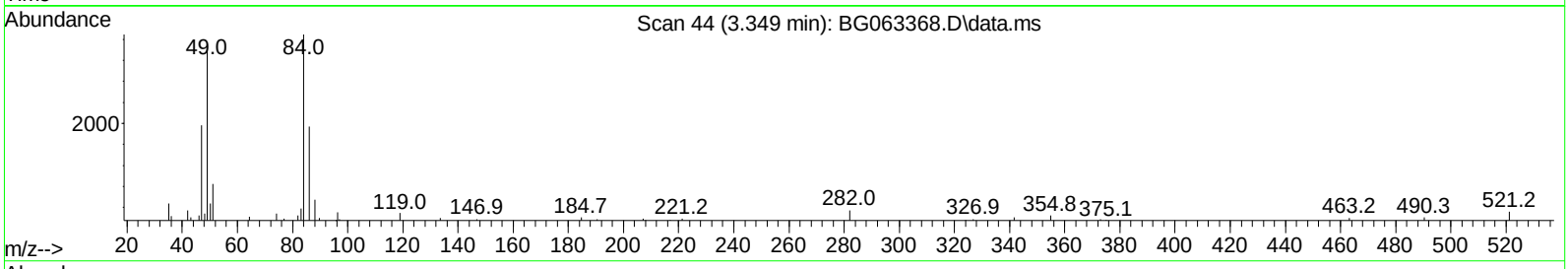
Quant Time: Nov 14 03:33:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

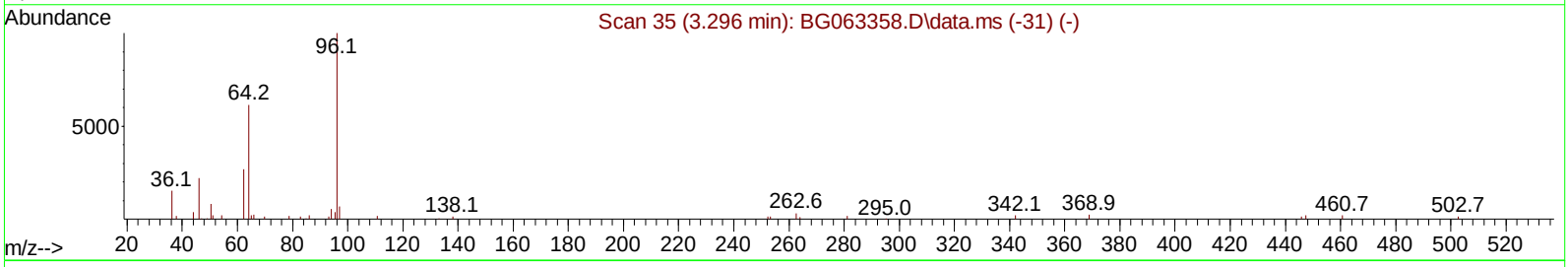
Instrument :
BNA_G
ClientSampleId :
GCPB9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BG063368.D\data.ms

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

3.349min (+ 0.043) 0.13 ng/uL

response 259

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	47.64
34.00	0.00	0.00
0.00	0.00	0.00

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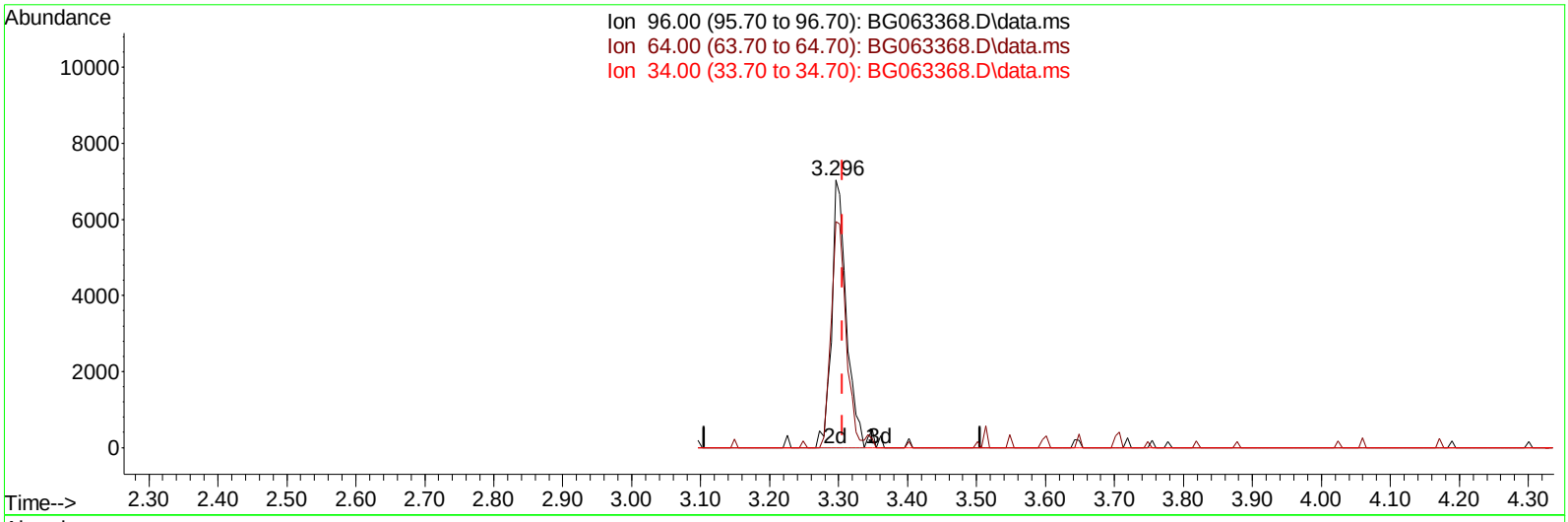

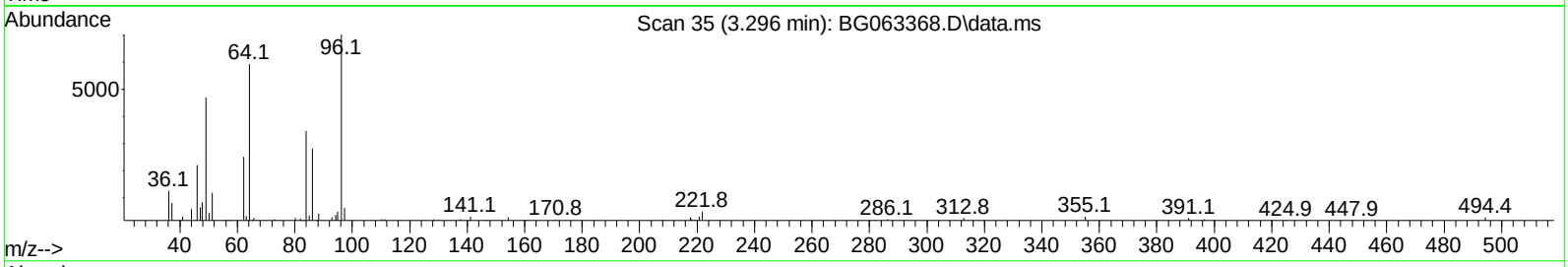

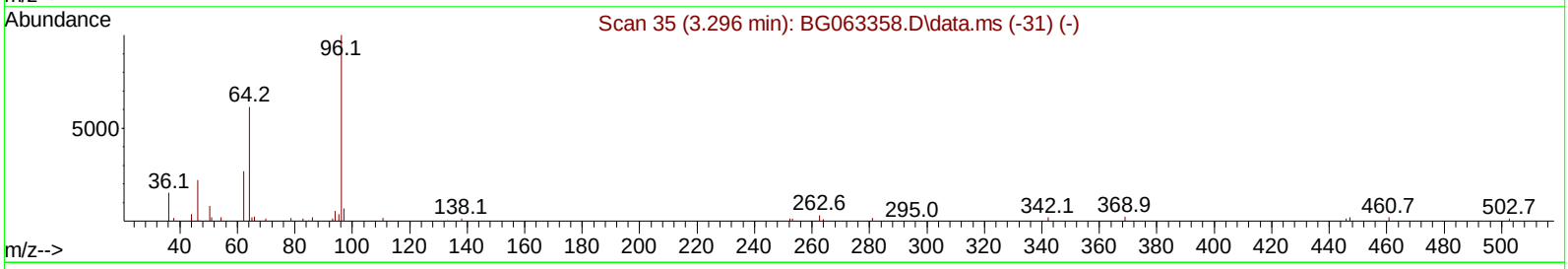

TIC: BG063368.D\data.ms

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

3.296min (-0.009) 5.18 ng/uL m

response 10349

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.20	84.52#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.832	152	90403	20.000	ng/ul	0.00
20) Naphthalene-d8	10.617	136	377124	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	329425	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188	865200	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	919021	20.000	ng/ul	# 0.00
88) Perylene-d12	24.506	264	978900	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	10349m	5.176	ng/uL	0.00
4) Pyridine-d5	3.707	84	51611	7.810	ng/ul	0.00
7) Phenol-d5	7.003	99	112543	13.796	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	123131	25.733	ng/ul	0.00
11) 2-Chlorophenol-d4	7.368	132	142149	26.847	ng/ul	0.00
15) 4-Methylphenol-d8	8.537	113	152331	22.031	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	72912	27.501	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	95048	27.738	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	187150	27.830	ng/ul	0.00
31) 4-Chloroaniline-d4	10.752	131	179456	20.488	ng/ul	0.00
46) Dimethylphthalate-d6	13.872	166	709763	27.506	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	714261	28.280	ng/ul	0.00
54) 4-Nitrophenol-d4	14.688	143	65435	18.521	ng/ul	0.00
60) Fluorene-d10	15.464	176	651263	29.905	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	169536	31.179	ng/ul	0.00
73) Anthracene-d10	17.321	188	1219321	32.791	ng/ul	0.00
81) Pyrene-d10	19.618	212	1648840	35.784	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.301	264	1632271	34.536	ng/ul	0.00
Target Compounds						Qvalue

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

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