Quantitation Report (Qedit)

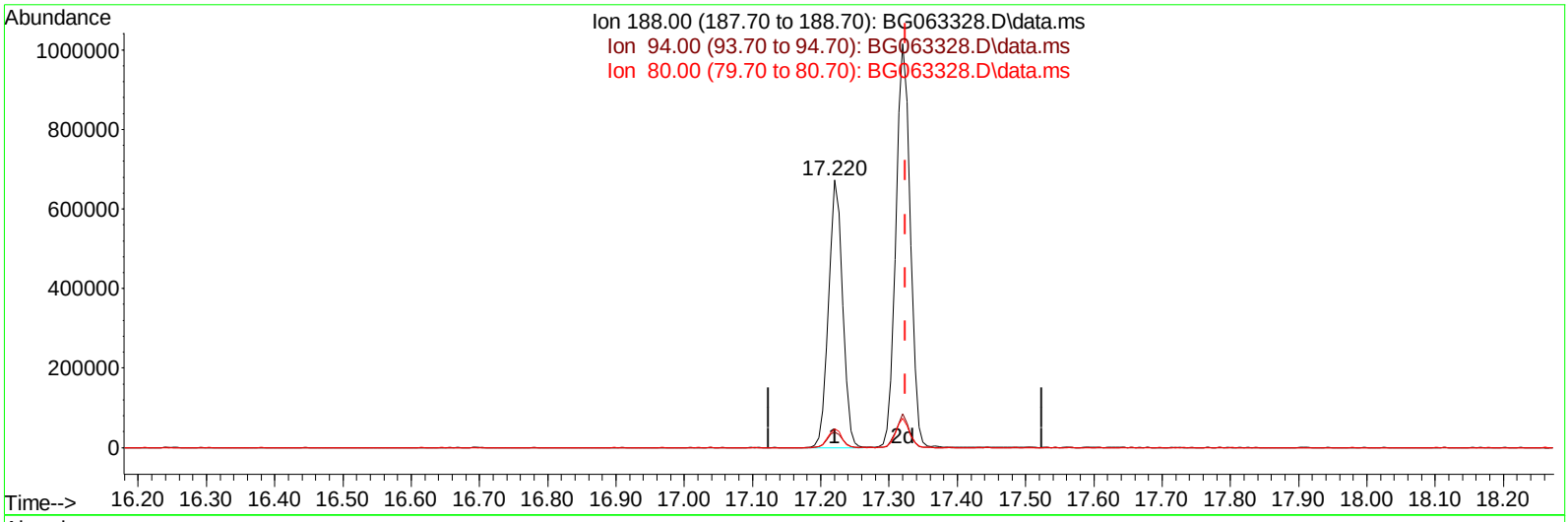
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063328.D
Acq On : 12 Nov 2024 16:33
Operator : RC/JU
Sample : P4801-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

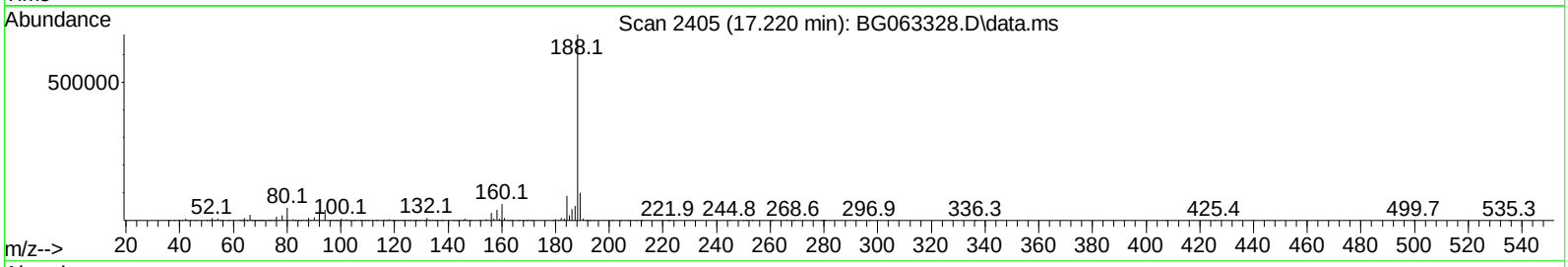
Quant Time: Nov 12 17:00:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

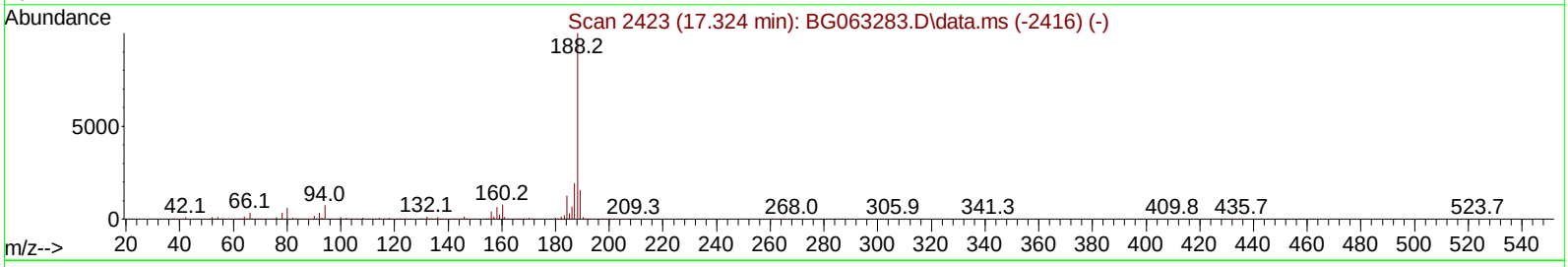
Instrument :
BNA_G
ClientSampleId :
GCPA4

Manual IntegrationsAPPROVED

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







TIC: BG063328.D\data.ms

(73) Anthracene-d10 (S)

17.220min (-0.104) 23.27 ng/ul

response 956626

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.70	5.83
80.00	6.30	6.89
0.00	0.00	0.00

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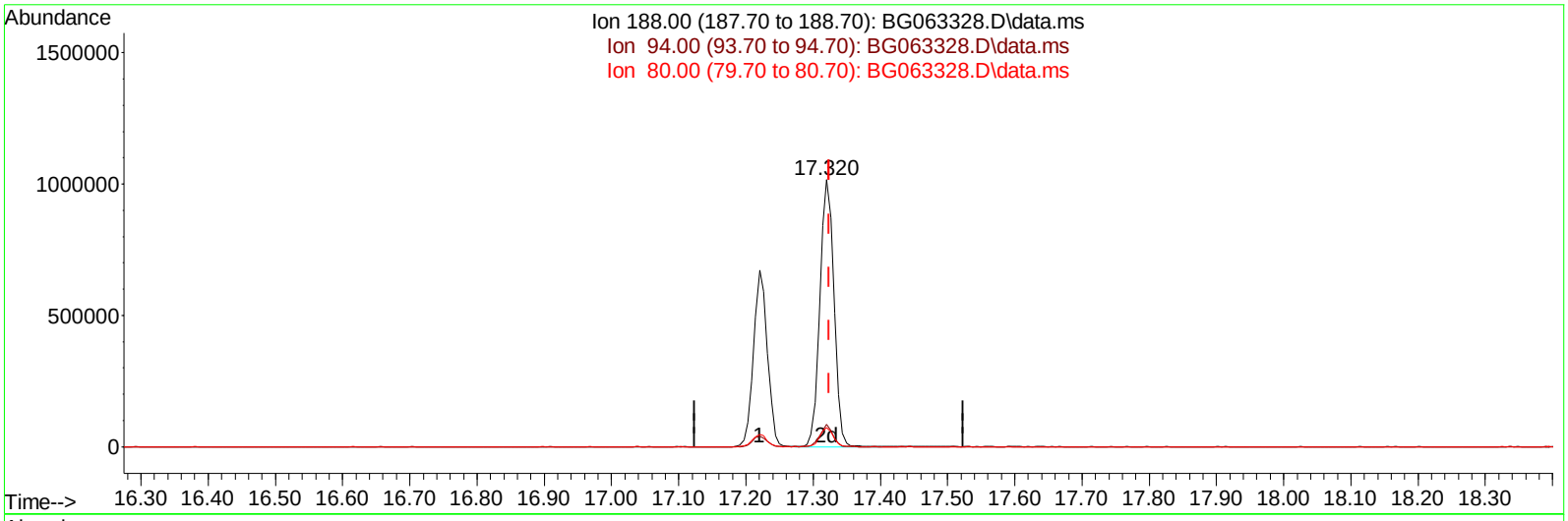

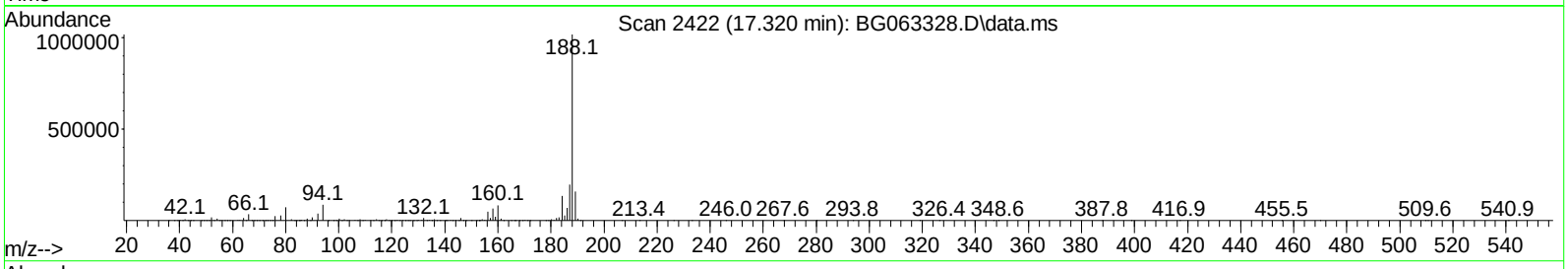

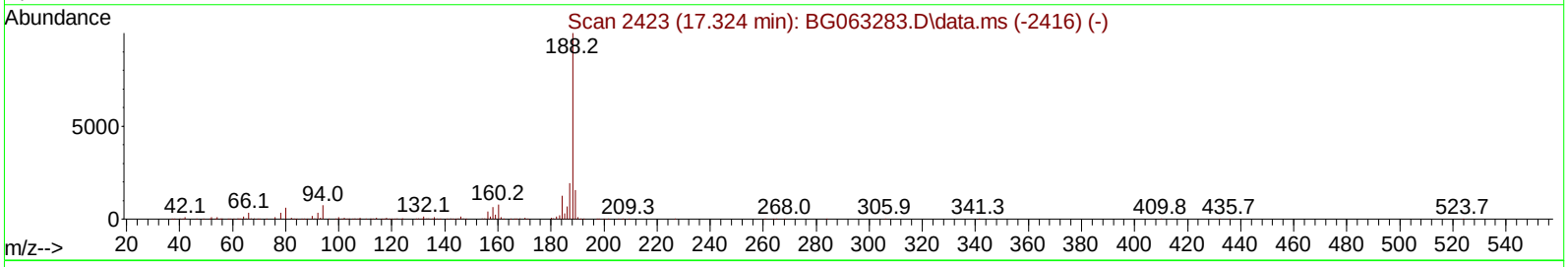

TIC: BG063328.D\data.ms

(73) Anthracene-d10 (S)

17.320min (-0.004) 36.21 ng/ul m

response 1488720

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.70	8.42#
80.00	6.30	7.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 12 Nov 2024 16:33
Operator : RC/JU
Sample : P4801-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 12 17:02:32 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 :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.837	152	100126	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	479700	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.471	164	414348	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.220	188	956626	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	971197	20.000	ng/ul	# 0.00
88) Perylene-d12	24.506	264	1026034	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	9496	4.288	ng/uL	0.00
4) Pyridine-d5	3.713	84	25879	3.536	ng/ul	0.00
7) Phenol-d5	7.009	99	74457	8.241	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	150278	28.357	ng/ul	0.00
11) 2-Chlorophenol-d4	7.367	132	158324	26.998	ng/ul	0.00
15) 4-Methylphenol-d8	8.536	113	155148	20.260	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	100618	29.835	ng/ul	0.00
24) 2-Nitrophenol-d4	9.706	143	124932	28.663	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	249430	29.160	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	149282	13.399	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166	922261	28.416	ng/ul	0.00
49) Acenaphthylene-d8	14.165	160	960597	30.238	ng/ul	0.00
54) 4-Nitrophenol-d4	14.688	143	33567	7.554	ng/ul	0.00
60) Fluorene-d10	15.469	176	852498	31.122	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	181150	30.131	ng/ul	0.00
73) Anthracene-d10	17.320	188	1488720m	36.209	ng/ul	0.00
81) Pyrene-d10	19.618	212	1877019	38.548	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.300	264	1863756	37.623	ng/ul	0.00

Target Compounds Qvalue

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

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