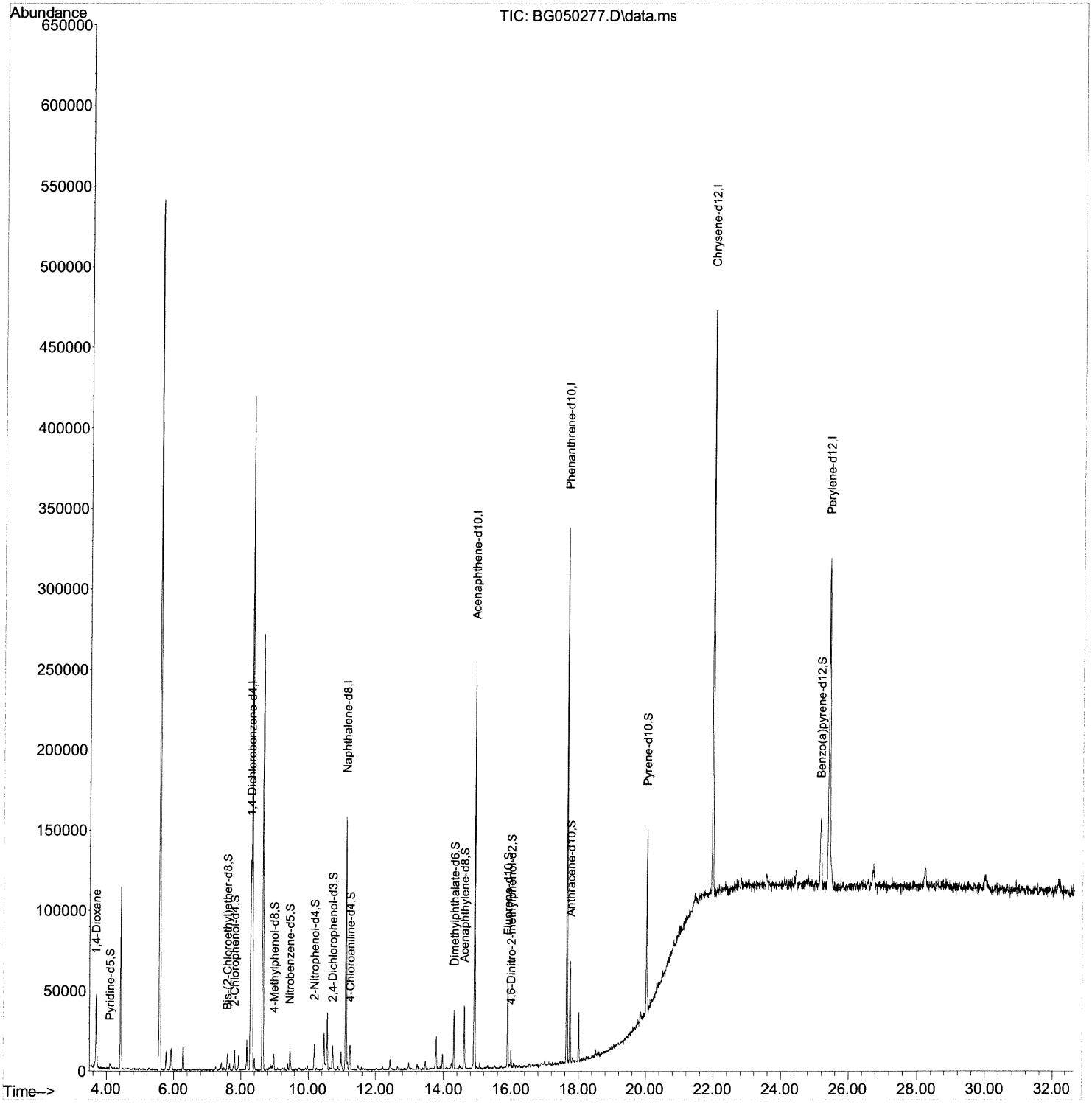
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
Operator : CG/JU
Sample : M3919-14DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 27 15:11:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
GB6Z3DL

Manual Integrations APPROVED
mohammad
9/28/2021 1:39:43 PM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
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Manual Integrations APPROVED
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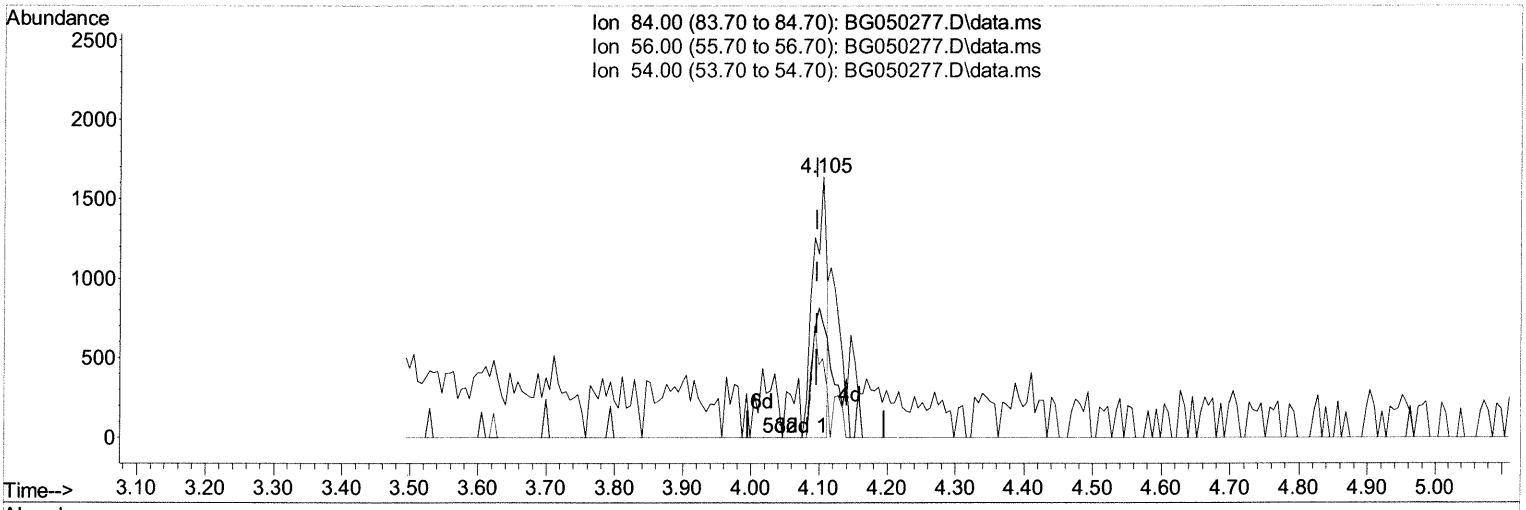

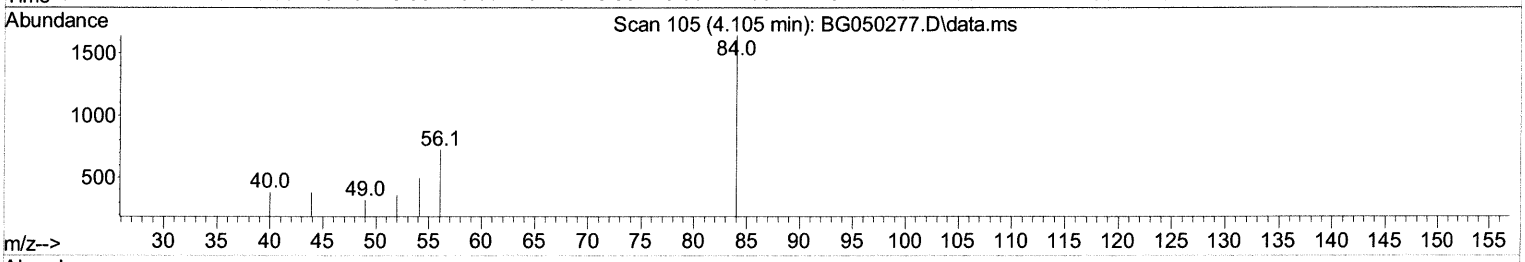

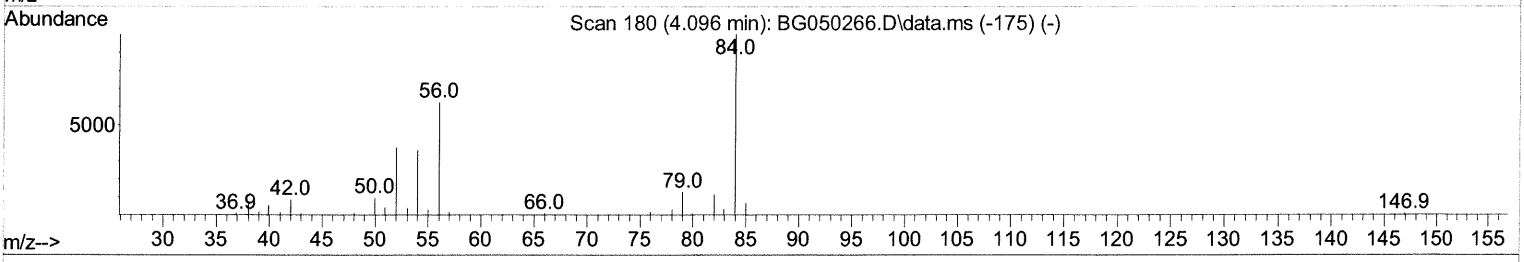

TIC: BG050277.D\data.ms

(4) Pyridine-d5 (S)

4.105min (+ 0.009) 0.99 ng/ul

response 2162

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	44.05
54.00	37.00	30.38
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
Operator : CG/JU
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Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
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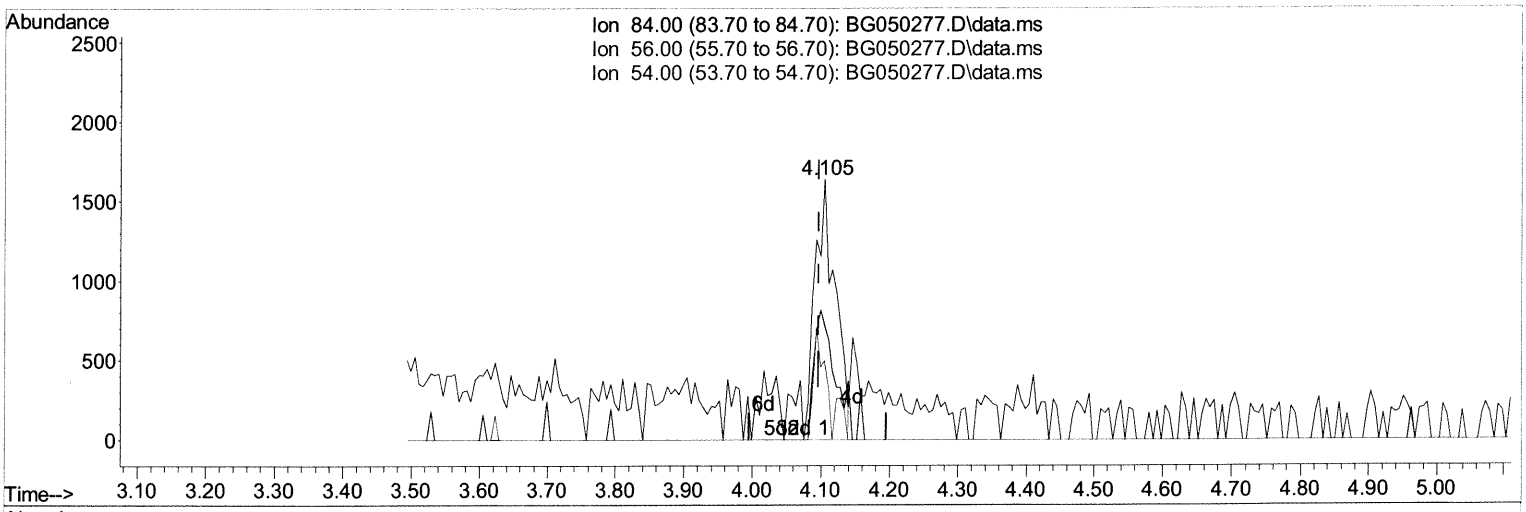
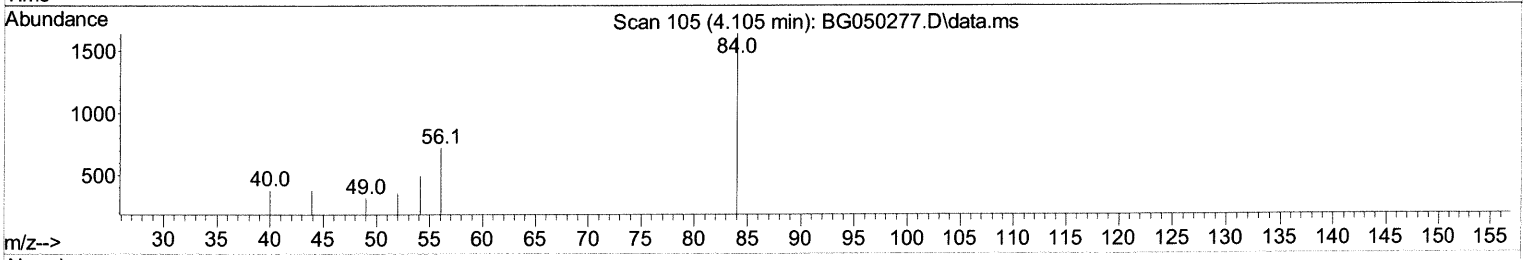
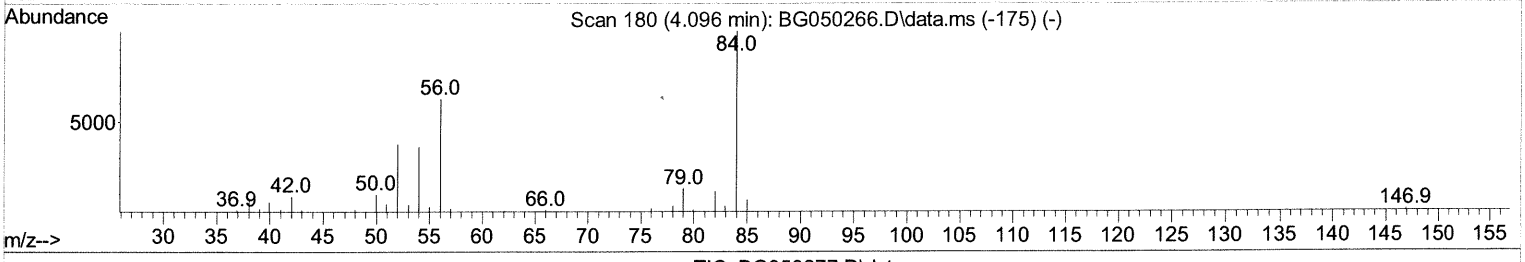
Instrument :
BNA_G
ClientSampleId :
GB6Z3DL

Manual Integrations APPROVED
mohammad
9/28/2021 1:39:43 PM







TIC: BG050277.D\data.ms

(4) Pyridine-d5 (S)

4.105min (+ 0.009) 1.55 ng/ul m

JG 9/29/21

response 3369

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	44.05
54.00	37.00	30.38
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
Operator : CG/JU
Sample : M3919-14DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 27 15:11:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
GB6Z3DL

Manual Integrations APPROVED
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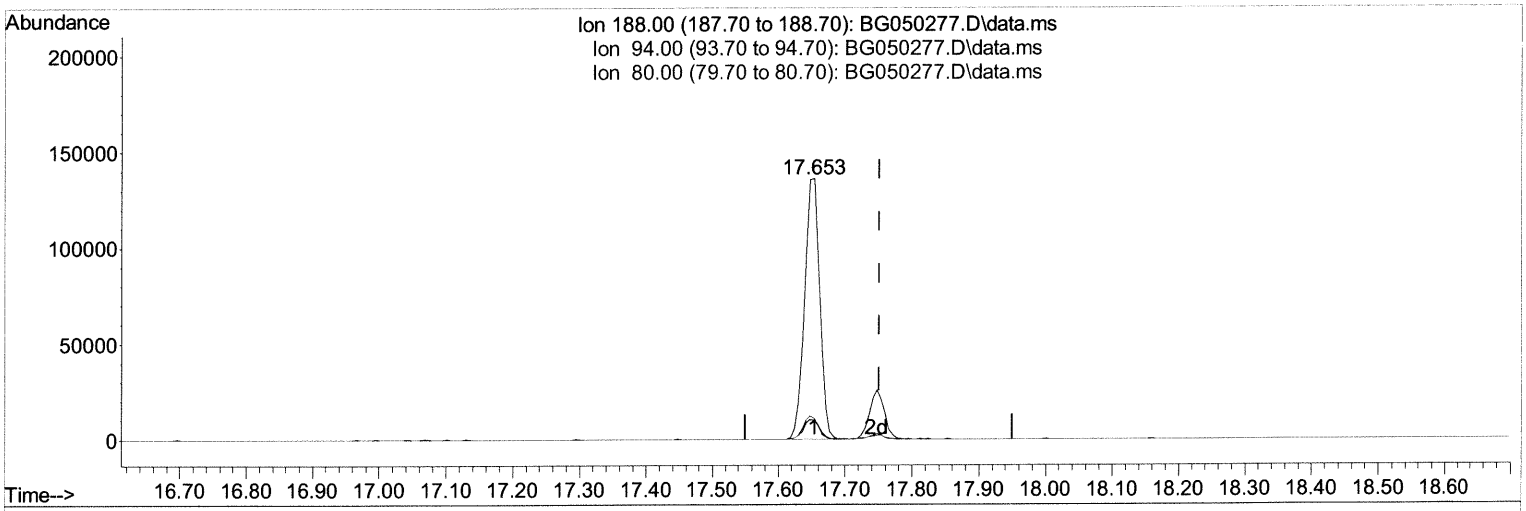

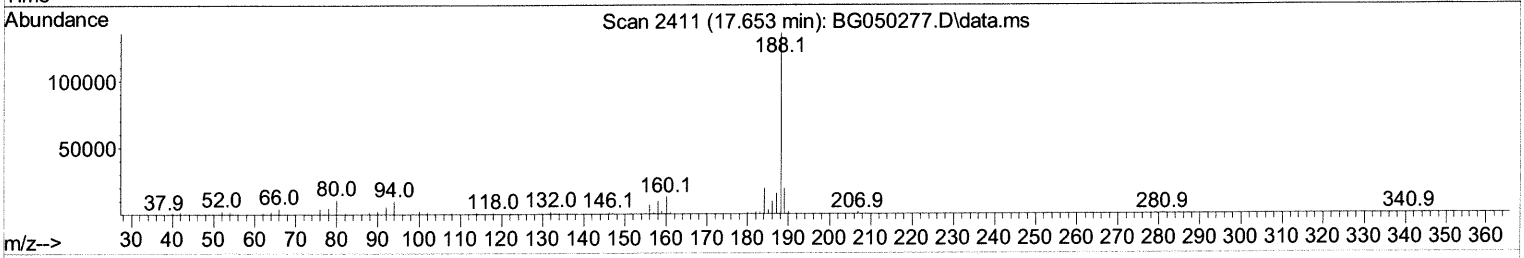

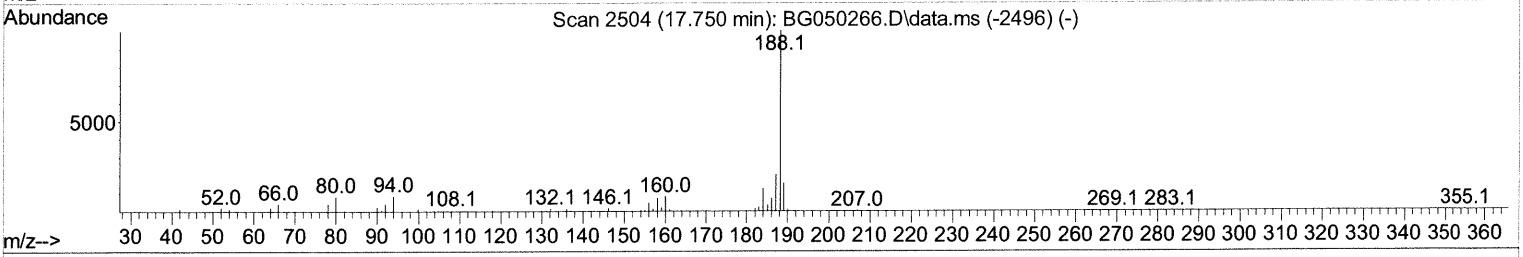

TIC: BG050277.D\data.ms

(73) Anthracene-d10 (S)

17.653min (-0.097) 23.48 ng/ul

response 213378

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.30	7.33
80.00	6.70	8.04
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
Operator : CG/JU
Sample : M3919-14DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 27 15:11:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
GB6Z3DL

Manual Integrations APPROVED
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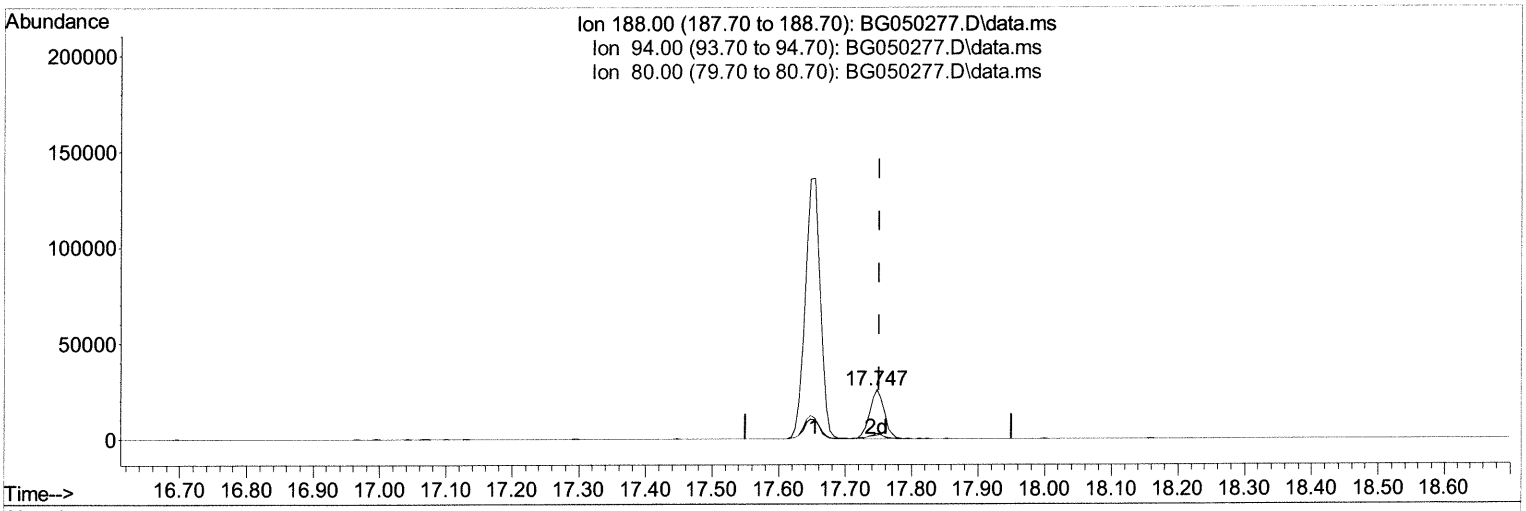
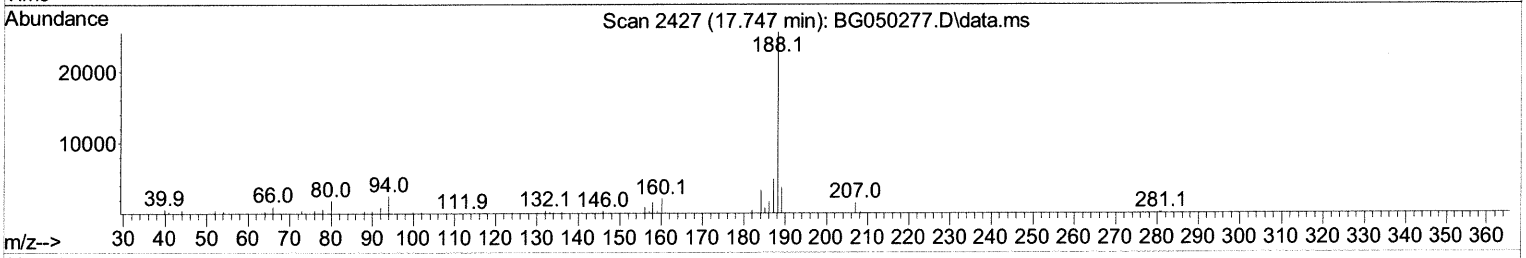
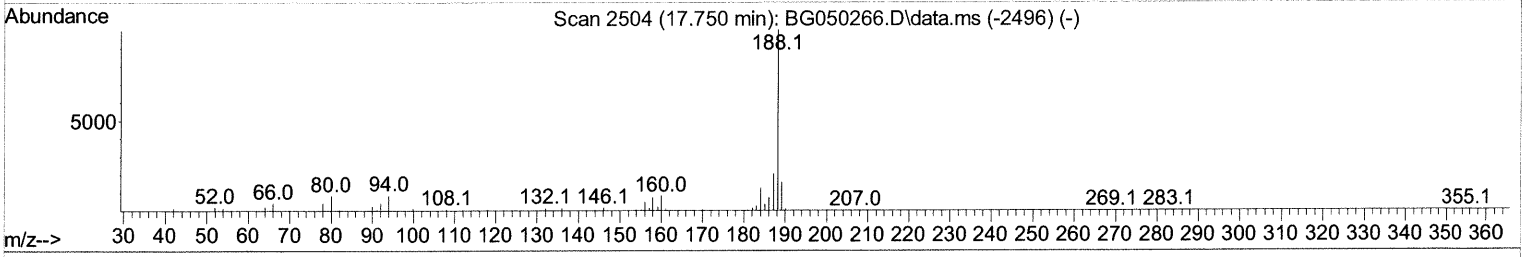
9/28/2021 1:39:43 PM







TIC: BG050277.D\data.ms

(73) Anthracene-d10 (S)

17.747min (-0.003) 4.28 ng/ul m

response 38877

JU 9/28/21

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.30	10.27#
80.00	6.70	7.63
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050277.D
Acq On : 27 Sep 2021 14:30
Operator : CG/JU
Sample : M3919-14DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 27 15:11:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Instrument : BNA_G
ClientSampleId : GB6Z3DL

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.288	152	34934	20.000	ng/ul	0.00
20) Naphthalene-d8	11.120	136	133613	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.910	164	93105	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	213378	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.960	240	239977	20.000	ng/ul	0.00
88) Perylene-d12	25.403	264	239970	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	4.105	84	3369m	1.547	ng/ul	0.00
7) Phenol-d5	7.418	99	2540	0.916	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.601	67	5885	3.655	ng/ul	0.00
11) 2-Chlorophenol-d4	7.812	132	5513	2.735	ng/ul	0.00
15) 4-Methylphenol-d8	8.981	113	4528	2.072	ng/ul	0.00
21) Nitrobenzene-d5	9.457	128	3210	3.889	ng/ul	0.00
24) 2-Nitrophenol-d4	10.186	143	3186	3.495	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	6220	2.925	ng/ul	0.00
31) 4-Chloroaniline-d4	11.237	131	8824	3.158	ng/ul	0.00
46) Dimethylphthalate-d6	14.304	166	23694	3.744	ng/ul	0.00
49) Acenaphthylene-d8	14.598	160	29279	3.681	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.891	176	21890	3.778	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.991	200	3295	3.645	ng/ul	0.00
73) Anthracene-d10	17.747	188	38877m	4.278	ng/ul	0.00
81) Pyrene-d10	20.021	212	48758	3.753	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.156	264	46430	3.795	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.693	88	28100	30.833	ng/uL#	95

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