

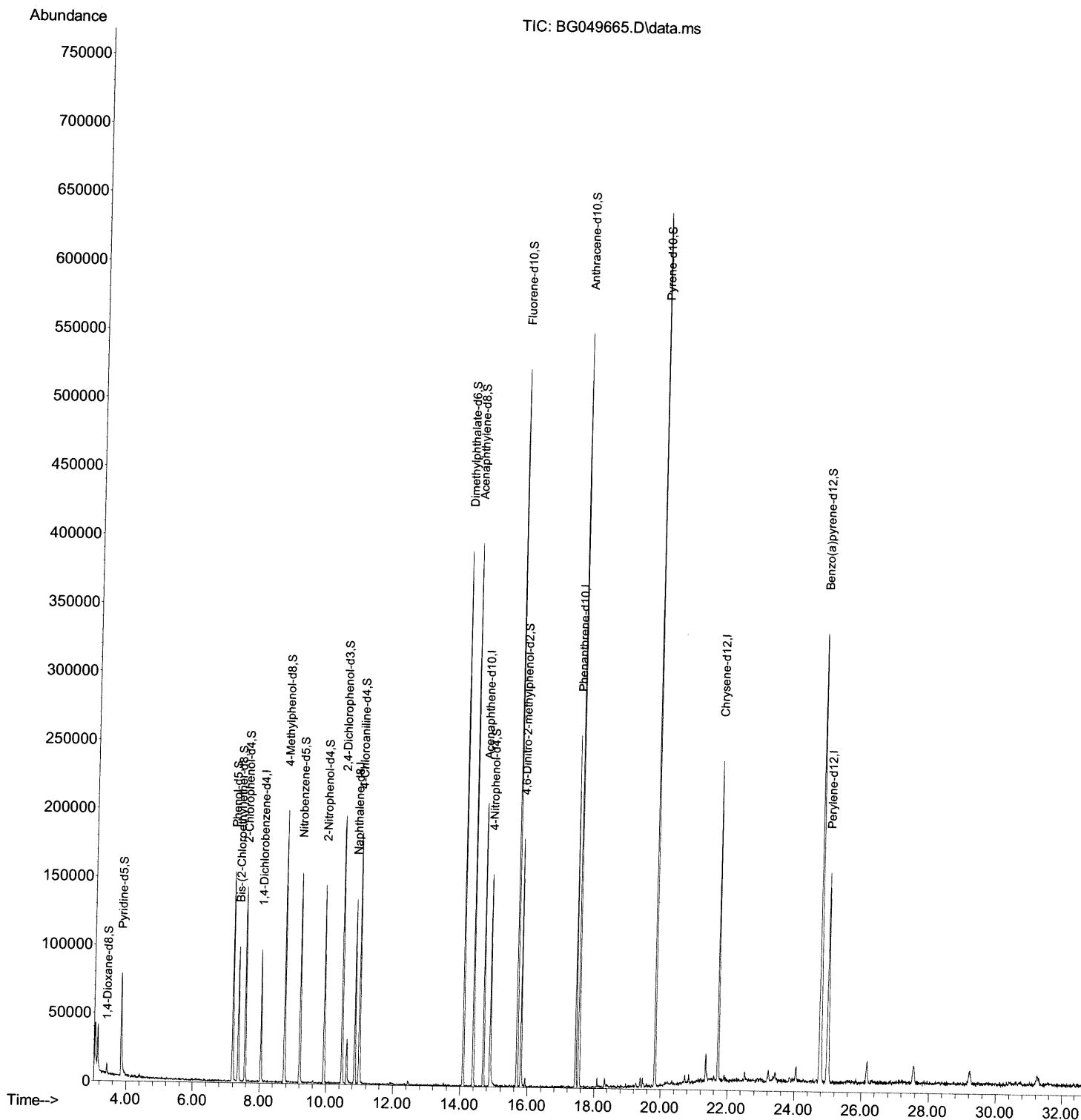
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049665.D
Acq On : 6 Aug 2021 1:32
Operator : CG/JU
Sample : M3162-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEZ9

Manual Integrations
APPROVED

mohammad
8/6/2021 2:48:37 PM

Quant Time: Aug 06 04:03:18 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
Qlast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

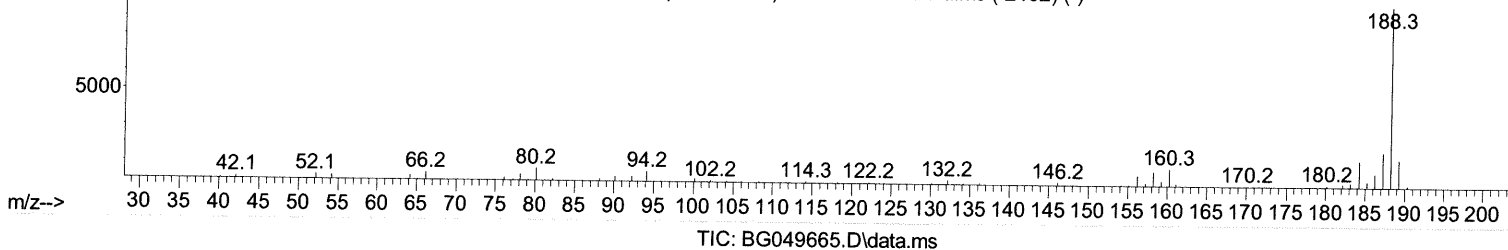
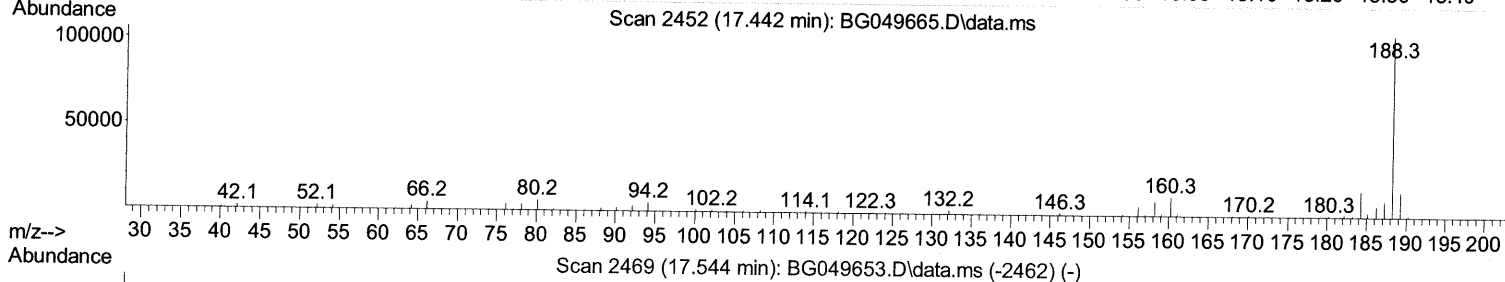
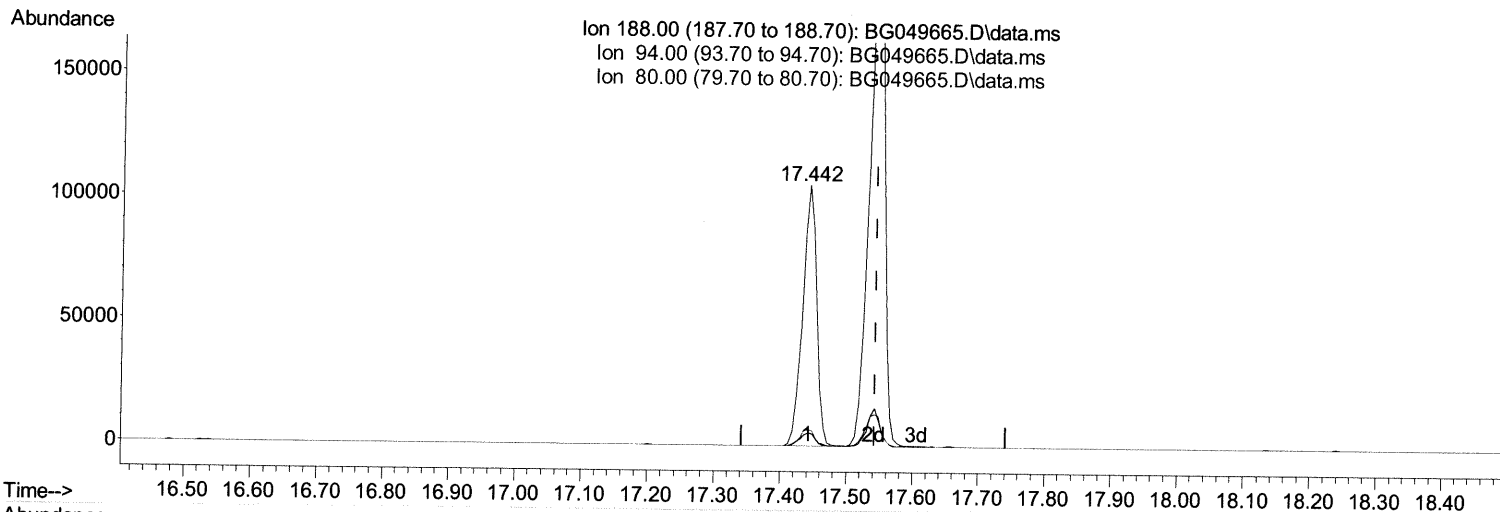
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049665.D
 Acq On : 6 Aug 2021 1:32
 Operator : CG/JU
 Sample : M3162-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampleId :
 BGEZ9

Manual Integrations
APPROVED

mohammad
 8/6/2021 2:48:37 PM

Quant Time: Aug 06 04:03:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration



(73) Anthracene-d10 (S)

17.442min (-0.100) 21.18 ng/ul

response 154874

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	4.95
80.00	6.00	5.98
0.00	0.00	0.00

Quantitation Report (Qedit)

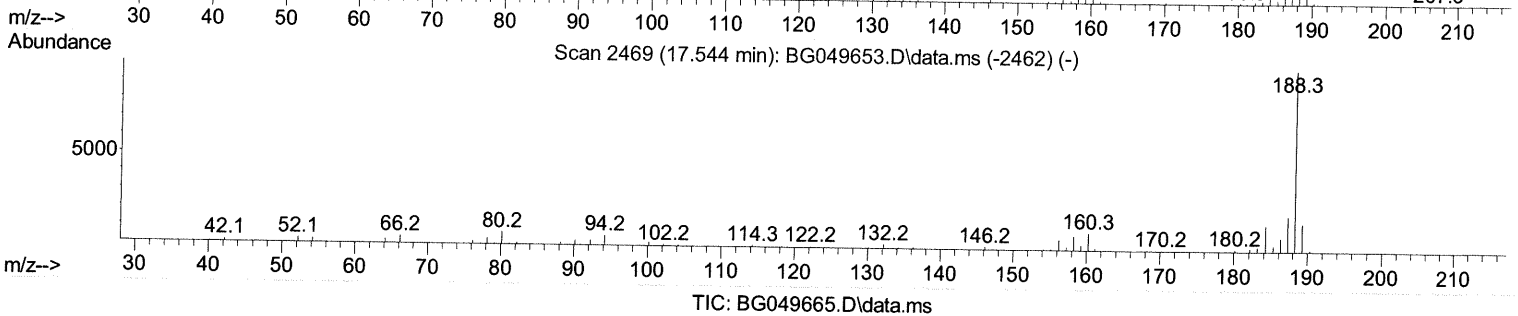
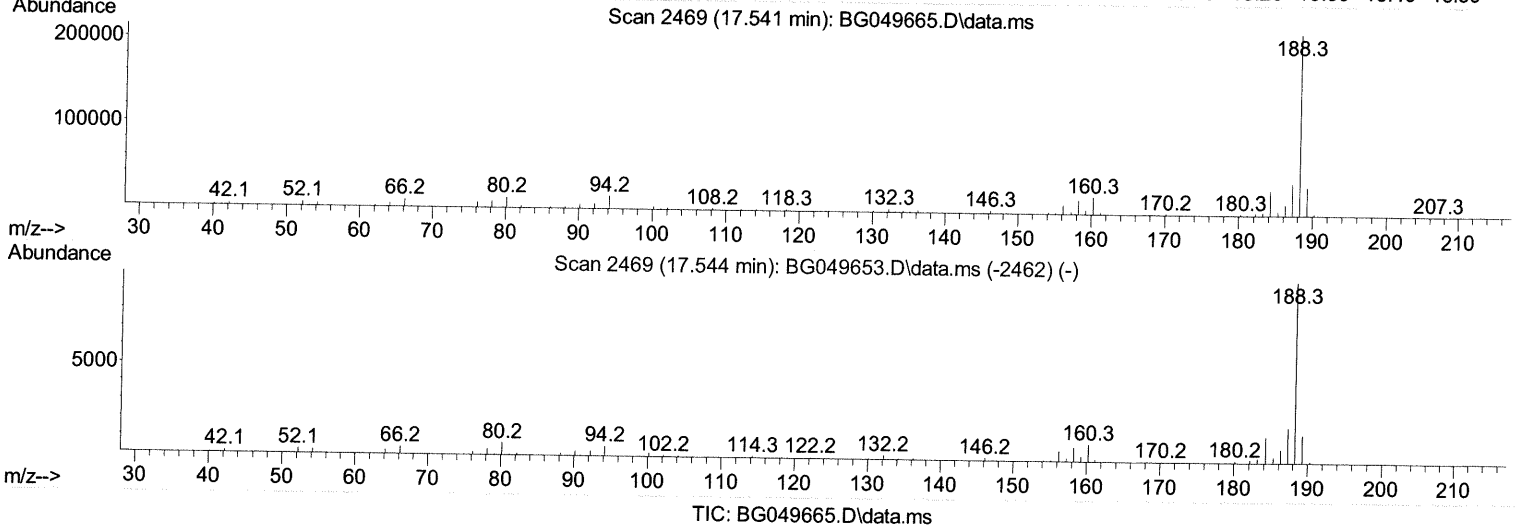
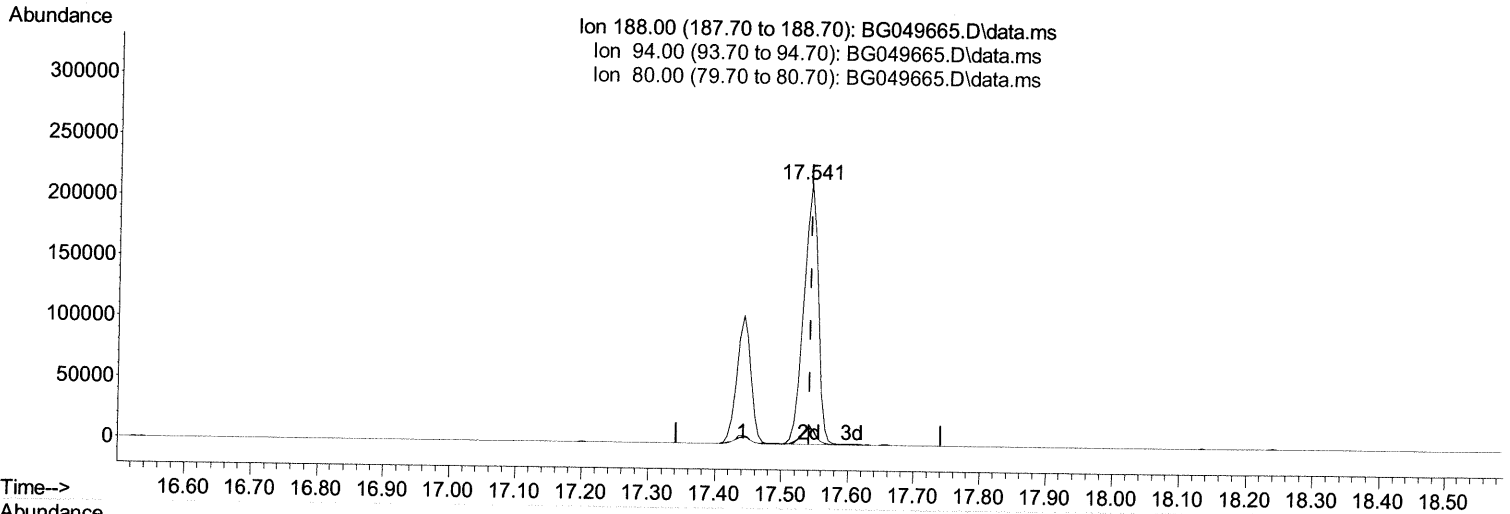
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049665.D
 Acq On : 6 Aug 2021 1:32
 Operator : CG/JU
 Sample : M3162-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEZ9

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:48:37 PM

Quant Time: Aug 06 04:03:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration



(73) Anthracene-d10 (S)

17.541min (-0.000) 44.11 ng/ul m 08/09/21 JU

response 322451

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	5.60	7.18#
80.00	6.00	5.95
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049665.D
 Acq On : 6 Aug 2021 1:32
 Operator : CG/JU
 Sample : M3162-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEZ9

Manual Integrations
 APPROVED

mohammad
 8/6/2021 2:48:37 PM

Quant Time: Aug 06 04:03:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 04 16:17:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	24879	20.000	ng/ul	0.00
20) Naphthalene-d8	10.862	136	105751	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.692	164	72561	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.442	188	154874	20.000	ng/ul	0.00
79) Chrysene-d12	21.724	240	147828	20.000	ng/ul	0.00
88) Perylene-d12	24.996	264	154985	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.419	96	3338	6.273	ng/uL	0.00
4) Pyridine-d5	3.842	84	53374	33.425	ng/ul	0.00
7) Phenol-d5	7.191	99	83023	36.770	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.361	67	45876	35.372	ng/ul	0.00
11) 2-Chlorophenol-d4	7.567	132	59280	36.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.748	113	68518	39.799	ng/ul	0.00
21) Nitrobenzene-d5	9.206	128	33773	40.543	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	37553	39.474	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	65736	36.646	ng/ul	0.00
31) 4-Chloroaniline-d4	10.992	131	90663	36.919	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	243674	42.793	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	289334	42.709	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	34992	38.007	ng/ul	0.00
60) Fluorene-d10	15.685	176	208373	42.571	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	37124	35.615	ng/ul	0.00
73) Anthracene-d10	17.541	188	322451m	44.107	ng/ul	> 0.00
81) Pyrene-d10	19.827	212	372669	45.754	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.773	264	358230	42.183	ng/ul	0.00

08/09/21 JU

Target Compounds Qvalue

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