

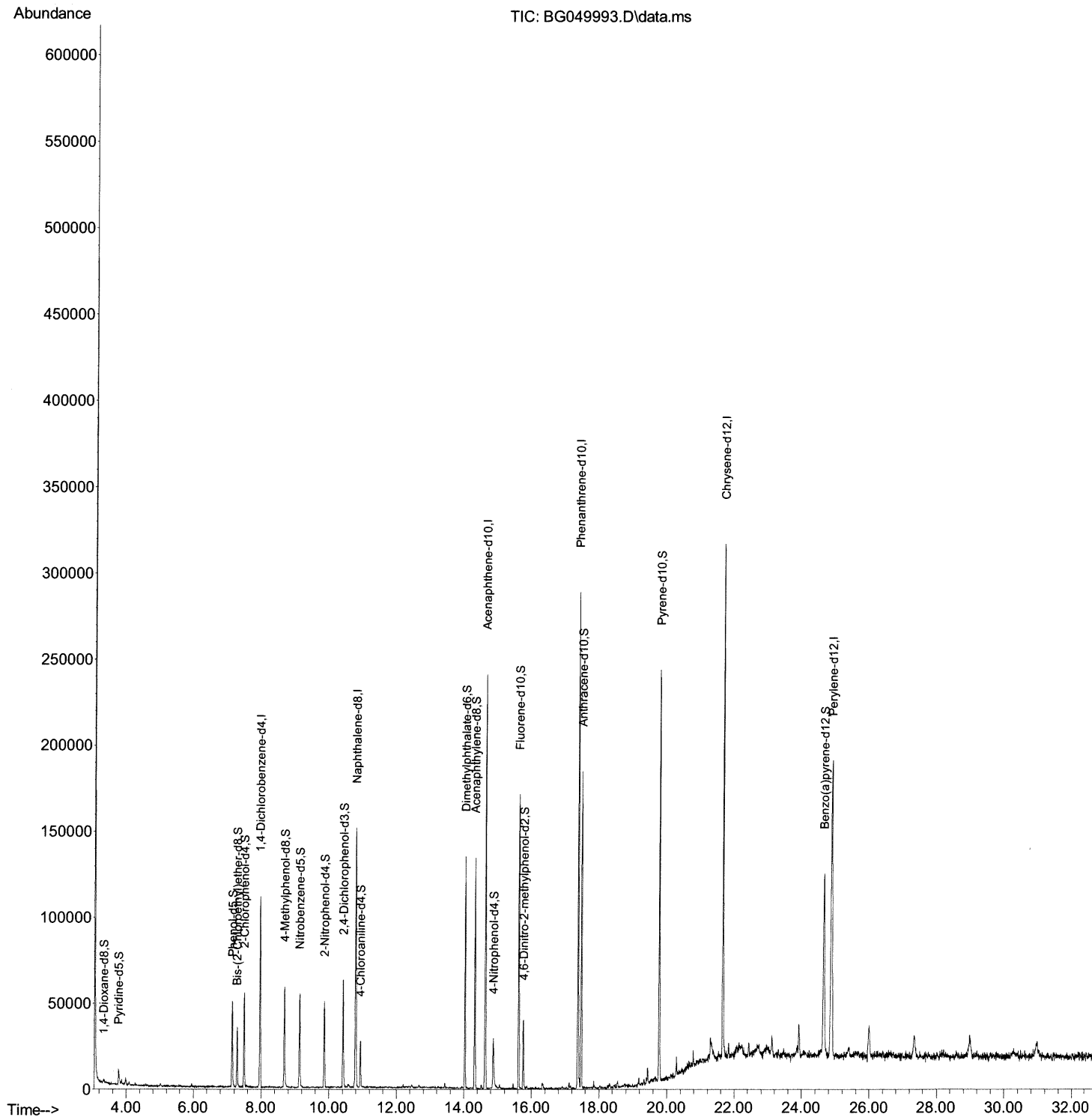
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
Data File : BG049993.D
Acq On : 27 Aug 2021 3:07
Operator : CG/JU
Sample : M3458-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AT8

Manual Integrations
APPROVED

mohammad
8/27/2021 5:08:53 PM

Quant Time: Aug 27 04:30:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 26 15:41:36 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

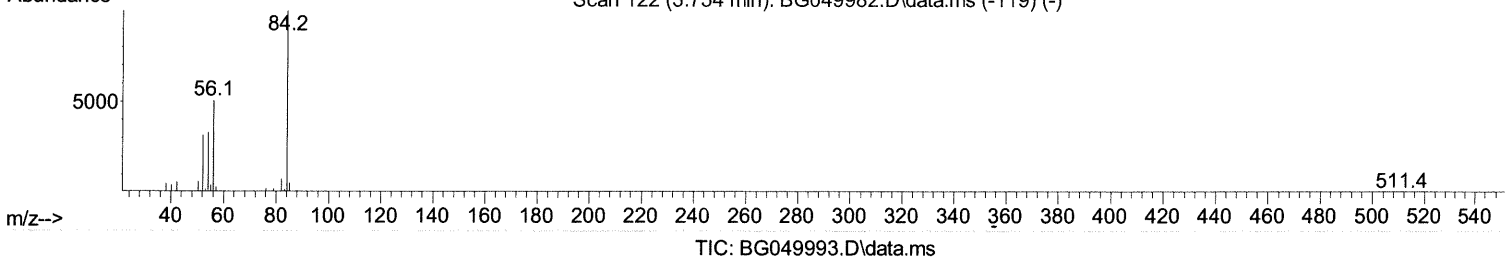
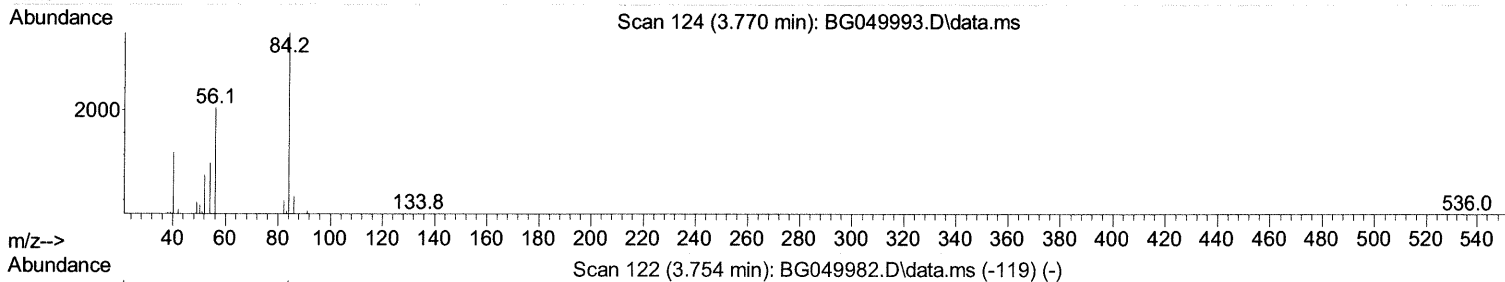
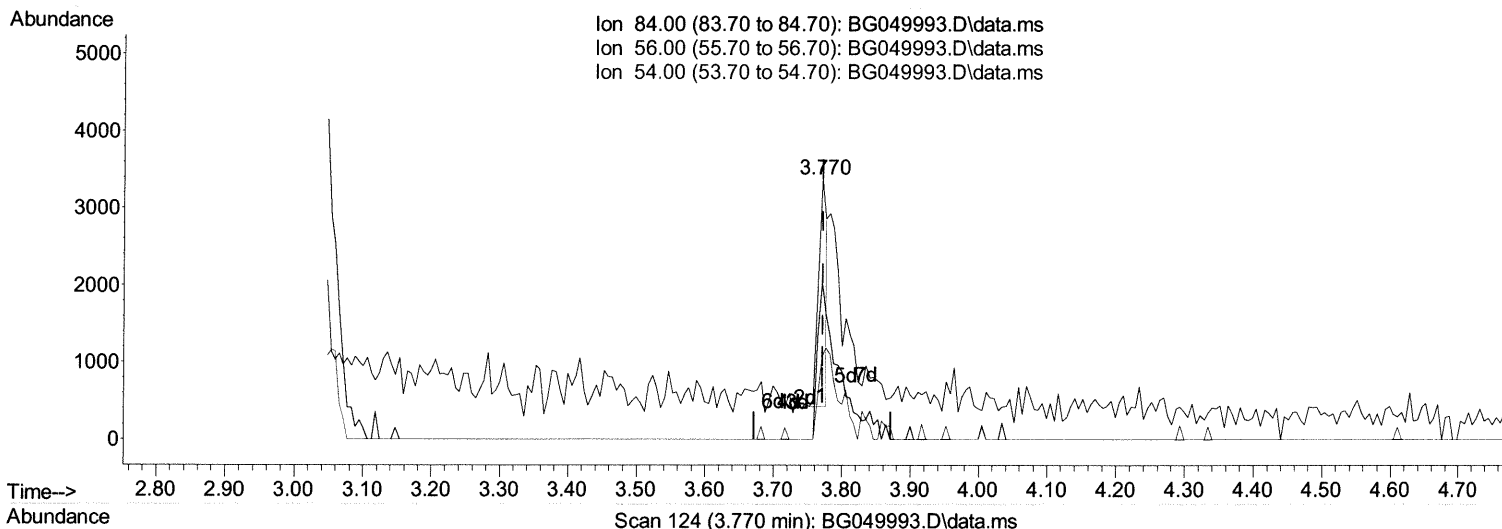
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
 Data File : BG049993.D
 Acq On : 27 Aug 2021 3:07
 Operator : CG/JU
 Sample : M3458-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AT8

Manual Integrations
 APPROVED

mohammad
 8/27/2021 5:08:53 PM

Quant Time: Aug 27 04:30:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 26 15:41:36 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.770min (-0.002) 1.41 ng/ul

response 2487

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	60.38
54.00	37.00	31.45
0.00	0.00	0.00

Quantitation Report (Qedit)

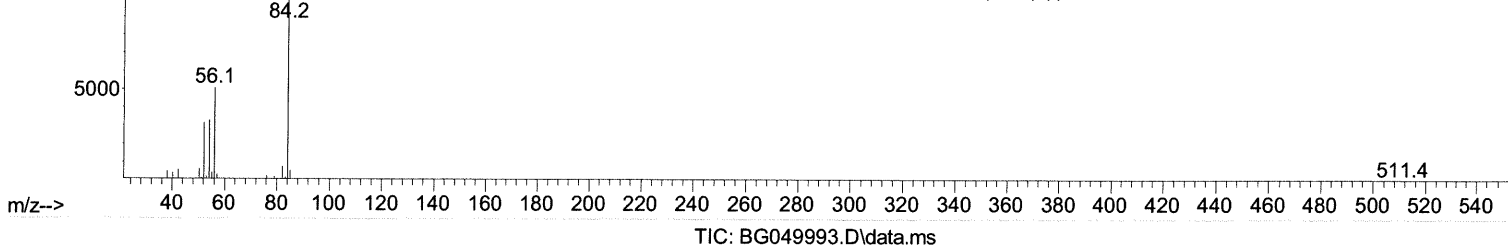
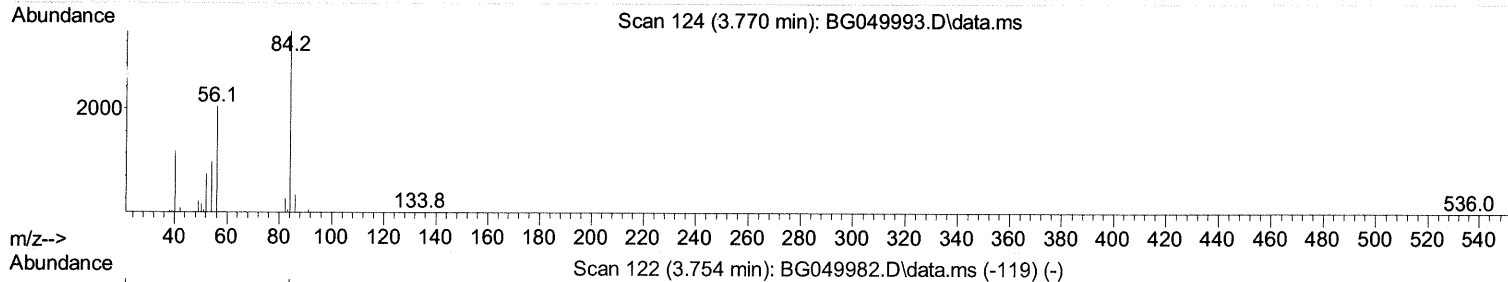
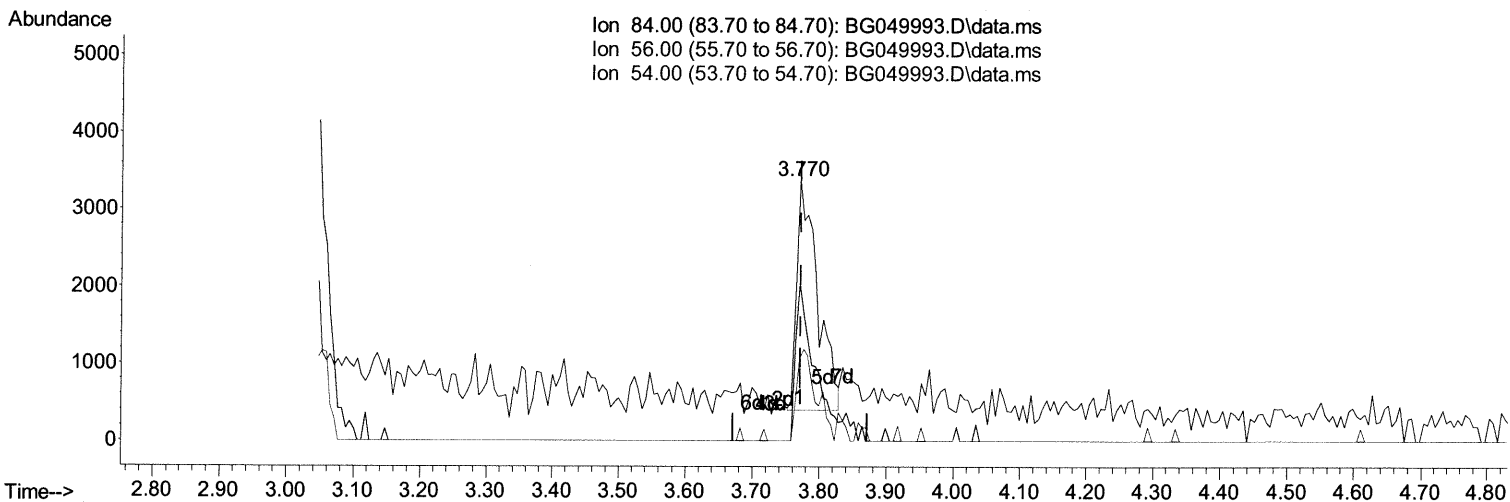
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
 Data File : BG049993.D
 Acq On : 27 Aug 2021 3:07
 Operator : CG/JU
 Sample : M3458-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AT8

Manual Integrations
 APPROVED

mohammad
 8/27/2021 5:08:53 PM

Quant Time: Aug 27 04:30:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 26 15:41:36 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.770min (-0.002) 3.64 ng/ul m 08/30/21 JU

response 6400

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	60.38
54.00	37.00	31.45
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
 Data File : BG049993.D
 Acq On : 27 Aug 2021 3:07
 Operator : CG/JU
 Sample : M3458-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AT8

Manual Integrations
 APPROVED

mohammad
 8/27/2021 5:08:53 PM

Quant Time: Aug 27 04:30:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 26 15:41:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.964	152	30120	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.790	136	128121	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.626	164	88218	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.381	188	182084	20.000	ng/ul	-0.01
79) Chrysene-d12	21.651	240	178923	20.000	ng/ul	-0.01
88) Perylene-d12	24.882	264	176025	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	1203	2.060	ng/ul	-0.02
4) Pyridine-d5	3.770	84	6400m	3.638	ng/ul	> 0.00 0-0/36/2/ 34
7) Phenol-d5	7.142	99	29841	11.667	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.283	67	17563	12.360	ng/ul	-0.03
11) 2-Chlorophenol-d4	7.500	132	24661	12.886	ng/ul	-0.01
15) 4-Methylphenol-d8	8.693	113	22230	11.036	ng/ul	0.00
21) Nitrobenzene-d5	9.139	128	12714	12.800	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.867	143	15124	12.787	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.420	165	24620	11.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.931	131	15408	5.366	ng/ul	0.00
46) Dimethylphthalate-d6	14.027	166	87106	12.902	ng/ul	-0.01
49) Acenaphthylene-d8	14.320	160	100564	12.704	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.867	143	8683	8.889	ng/ul	0.01
60) Fluorene-d10	15.618	176	71142	12.428	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.759	200	8984	7.669	ng/ul	0.00
73) Anthracene-d10	17.481	188	108891	13.318	ng/ul	-0.01
81) Pyrene-d10	19.772	212	131812	13.633	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.653	264	112000	11.993	ng/ul	-0.02

Target Compounds Qvalue

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