

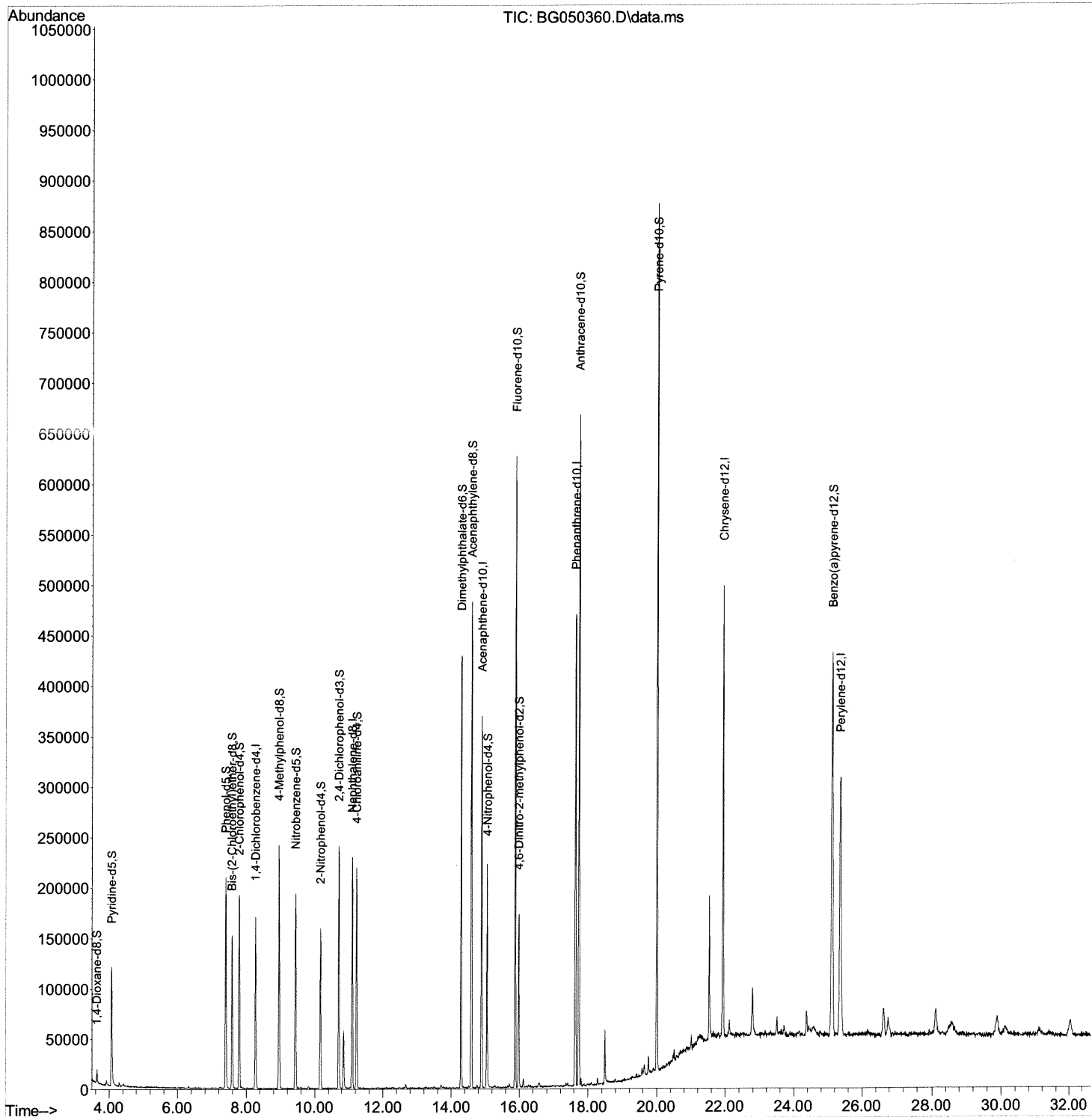
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050360.D
Acq On : 1 Oct 2021 16:21
Operator : CG/JU
Sample : M3876-12
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7W8

Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:14 AM

Quant Time: Oct 01 17:12:47 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

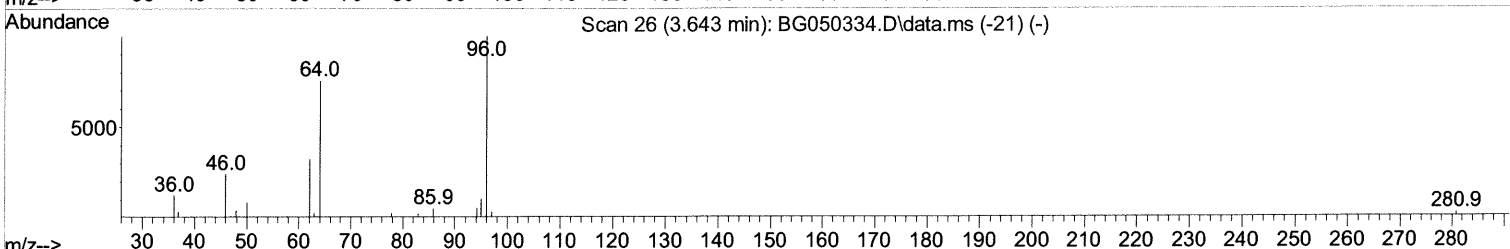
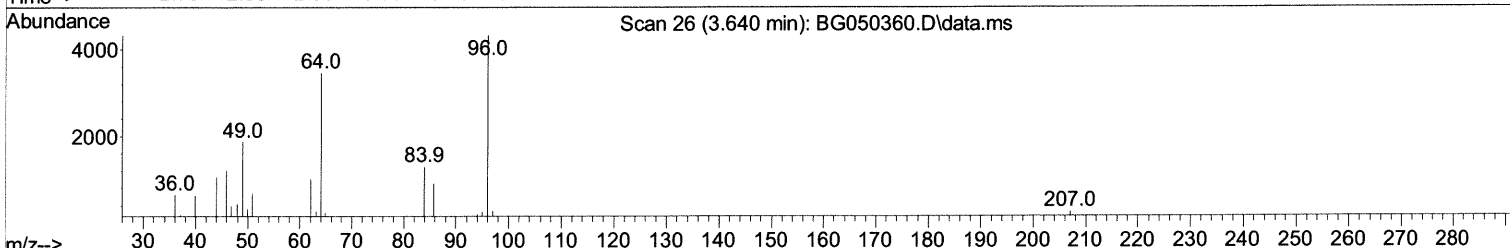
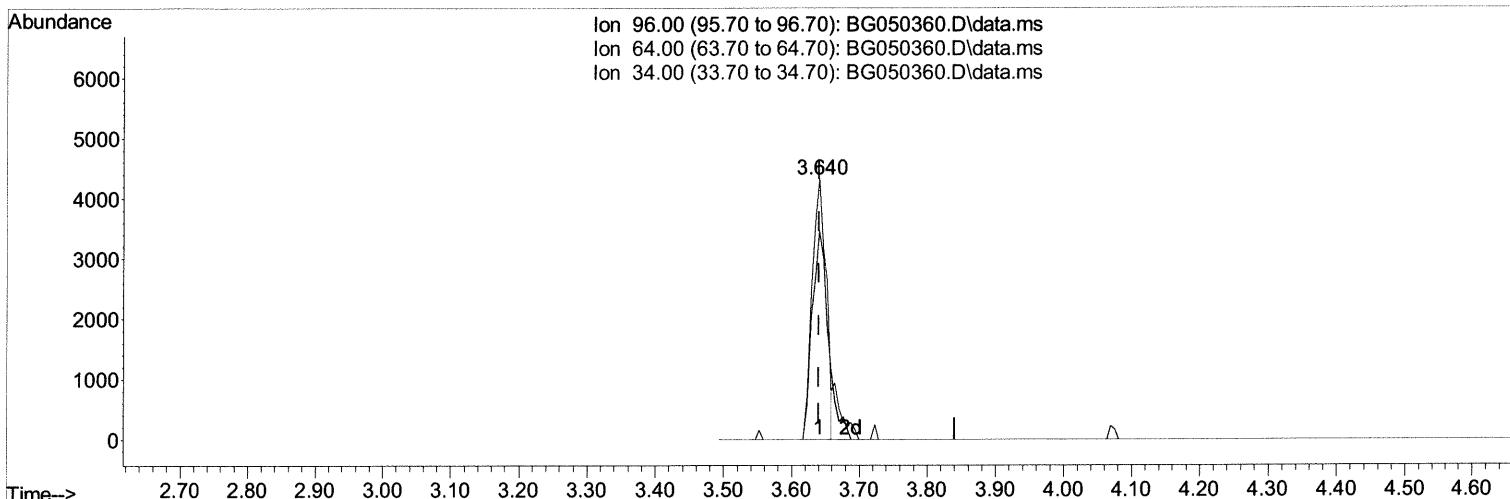
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050360.D
 Acq On : 1 Oct 2021 16:21
 Operator : CG/JU
 Sample : M3876-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W8

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:14 AM

Quant Time: Oct 01 17:12:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration



TIC: BG050360.D\data.ms

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

3.640min (+ 0.000) 5.04 ng/uL

response 6255

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	80.07
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

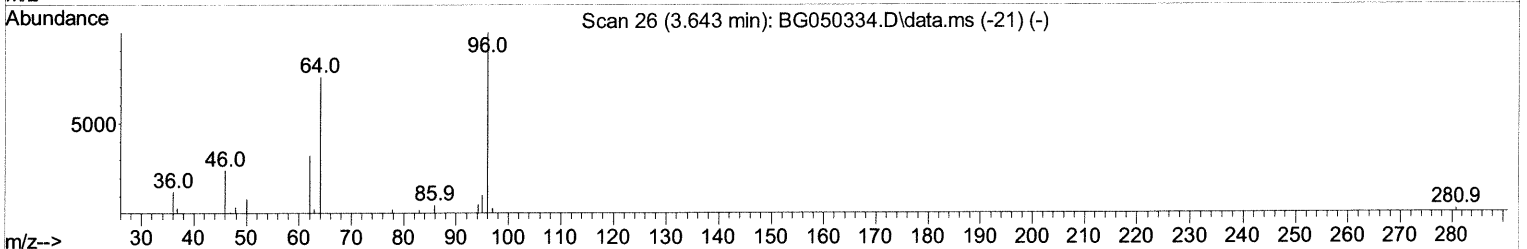
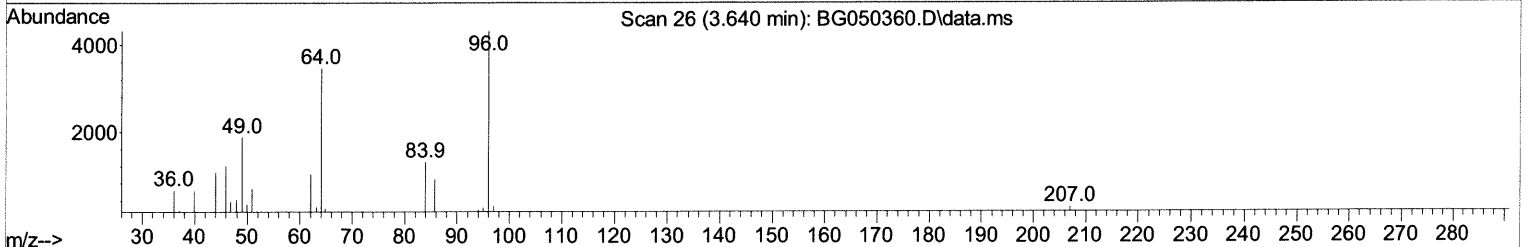
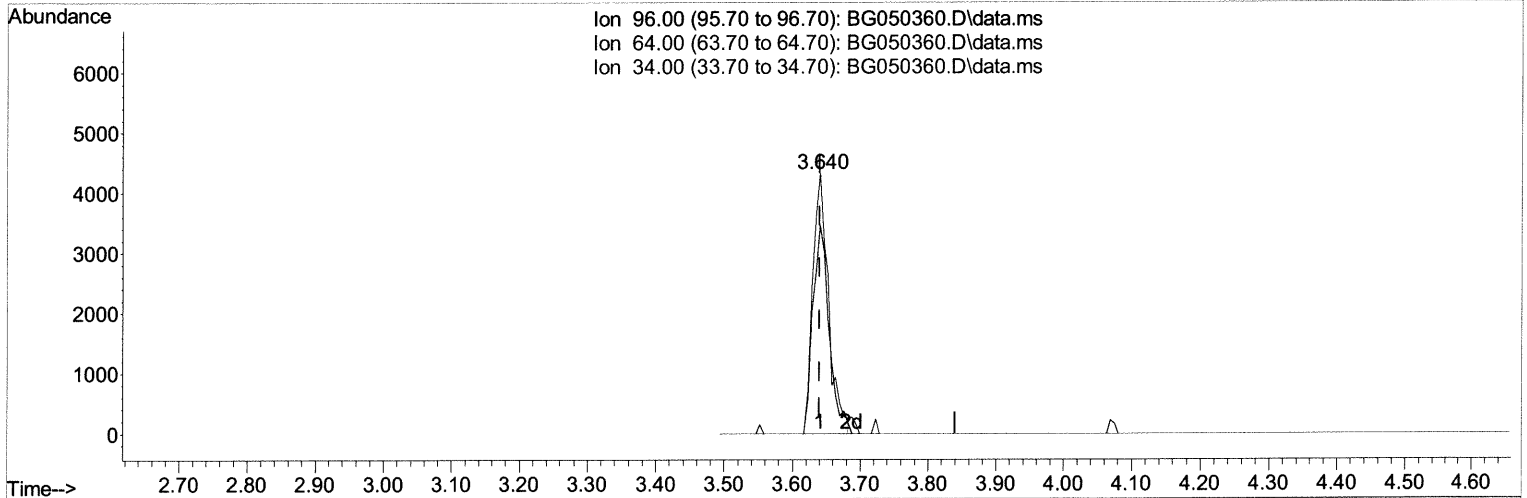
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050360.D
 Acq On : 1 Oct 2021 16:21
 Operator : CG/JU
 Sample : M3876-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W8

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:14 AM

Quant Time: Oct 01 17:12:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration



TIC: BG050360.D\data.ms

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

3.640min (+ 0.000) 5.61 ng/uL m 10/05/21 JU

response 6952

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	80.07
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050360.D
 Acq On : 1 Oct 2021 16:21
 Operator : CG/JU
 Sample : M3876-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W8

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:14 AM

Quant Time: Oct 01 17:12:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	45567	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	189345	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.892	164	129672	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.636	188	294676	20.000	ng/ul	0.00
79) Chrysene-d12	21.936	240	278505	20.000	ng/ul	-0.01
88) Perylene-d12	25.362	264	272300	20.000	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.640	96	6952m	5.605	ng/uL	> 0.00	10/05/21 JU
4) Pyridine-d5	4.069	84	78008	21.107	ng/ul	0.00	
7) Phenol-d5	7.401	99	118161	29.680	ng/ul	0.00	
9) Bis-(2-Chloroethyl)eth...	7.589	67	77099	30.771	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.800	132	84204	30.186	ng/ul	0.00	
15) 4-Methylphenol-d8	8.958	113	95377	31.651	ng/ul	0.00	
21) Nitrobenzene-d5	9.439	128	44844	33.855	ng/ul	0.00	
24) 2-Nitrophenol-d4	10.168	143	48002	33.766	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.703	165	83105	29.604	ng/ul	0.00	
31) 4-Chloroaniline-d4	11.225	131	112135	27.962	ng/ul	0.00	
46) Dimethylphthalate-d6	14.287	166	275646	31.061	ng/ul	0.00	
49) Acenaphthylene-d8	14.586	160	343415	30.814	ng/ul	0.00	
54) 4-Nitrophenol-d4	15.056	143	49009	28.673	ng/ul	0.00	
60) Fluorene-d10	15.879	176	246595	30.842	ng/ul	0.00	
65) 4,6-Dinitro-2-methylph...	15.979	200	37814	25.728	ng/ul	0.00	
73) Anthracene-d10	17.730	188	399471	32.089	ng/ul	0.00	
81) Pyrene-d10	20.003	212	474944	32.071	ng/ul	0.00	
92) Benzo(a)pyrene-d12	25.127	264	402421	29.391	ng/ul	-0.01	

Target Compounds

Qvalue

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