

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050396.D
 Acq On : 2 Oct 2021 19:41
 Operator : CG/JU
 Sample : M3877-09
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2M5

Quant Time: Oct 04 01:08:32 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)

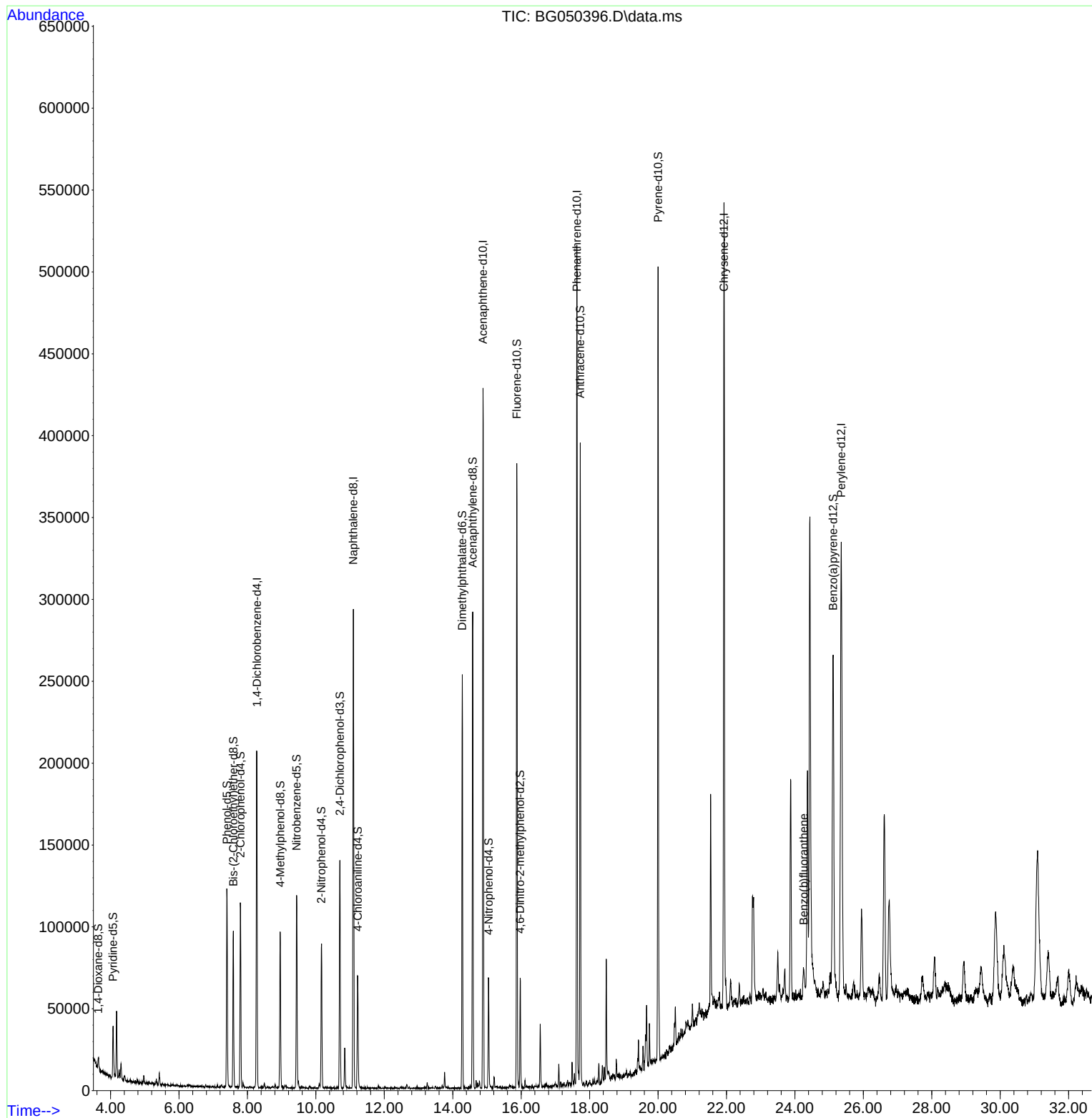
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.274	152	56301	20.00	ng/ul	0.00
20) Naphthalene-d8	11.094	136	233368	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.883	164	151687	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.627	188	314531	20.00	ng/ul	0.00
79) Chrysene-d12	21.928	240	296433	20.00	ng/ul	-0.02
88) Perylene-d12	25.354	264	291158	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.638	96	3638	2.37	ng/uL	0.00
4) Pyridine-d5	4.073	84	17483	3.83	ng/ul	0.00
7) Phenol-d5	7.398	99	68995	14.03	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.586	67	47613	15.38	ng/ul	0.00
11) 2-Chlorophenol-d4	7.792	132	49395	14.33	ng/ul	0.00
15) 4-Methylphenol-d8	8.955	113	36524	9.81	ng/ul	0.00
21) Nitrobenzene-d5	9.437	128	26494	16.23	ng/ul	0.00
24) 2-Nitrophenol-d4	10.160	143	27840	15.89	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.700	165	47647	13.77	ng/ul	0.00
31) 4-Chloroaniline-d4	11.223	131	38599	7.81	ng/ul	0.00
46) Dimethylphthalate-d6	14.278	166	162950	15.70	ng/ul	-0.01
49) Acenaphthylene-d8	14.584	160	205798	15.79	ng/ul	0.00
54) 4-Nitrophenol-d4	15.048	143	15010	7.51	ng/ul	0.00
60) Fluorene-d10	15.871	176	148767	15.91	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.970	200	15276	9.74	ng/ul	-0.01
73) Anthracene-d10	17.727	188	222397	16.74	ng/ul	0.00
81) Pyrene-d10	20.001	212	265278	16.83	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.118	264	226385	15.46	ng/ul	-0.02
Target Compounds						Qvalue
90) Benzo(b)fluoranthene	24.255	252	19126	1.08	ng/ul#	95

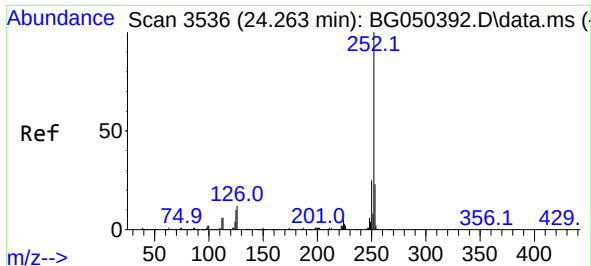
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050396.D
Acq On : 2 Oct 2021 19:41
Operator : CG/JU
Sample : M3877-09
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2M5

Quant Time: Oct 04 01:08:32 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





#90

Benzo(b)fluoranthene

Concen: 1.08 ng/ul

RT: 24.255 min Scan# 3534

Delta R.T. -0.026 min

Lab File: BG050396.D

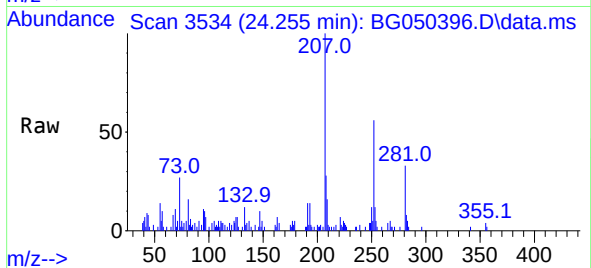
Acq: 2 Oct 2021 19:41

Instrument :

BNA_G

ClientSampleId :

EW2M5



Tgt Ion:252 Resp: 19126

Ion	Ratio	Lower	Upper
-----	-------	-------	-------

252	100		
-----	-----	--	--

253	21.7	17.8	26.8
-----	------	------	------

125	13.2	6.7	10.1#
-----	------	-----	-------

