Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059052.D
Acq On : 13 Sep 2023 23:32
Operator : MA/JU
Sample : 04280-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD2

Quant Time: Sep 14 01:07:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 12 23:54:19 2023
Response via : Initial Calibration

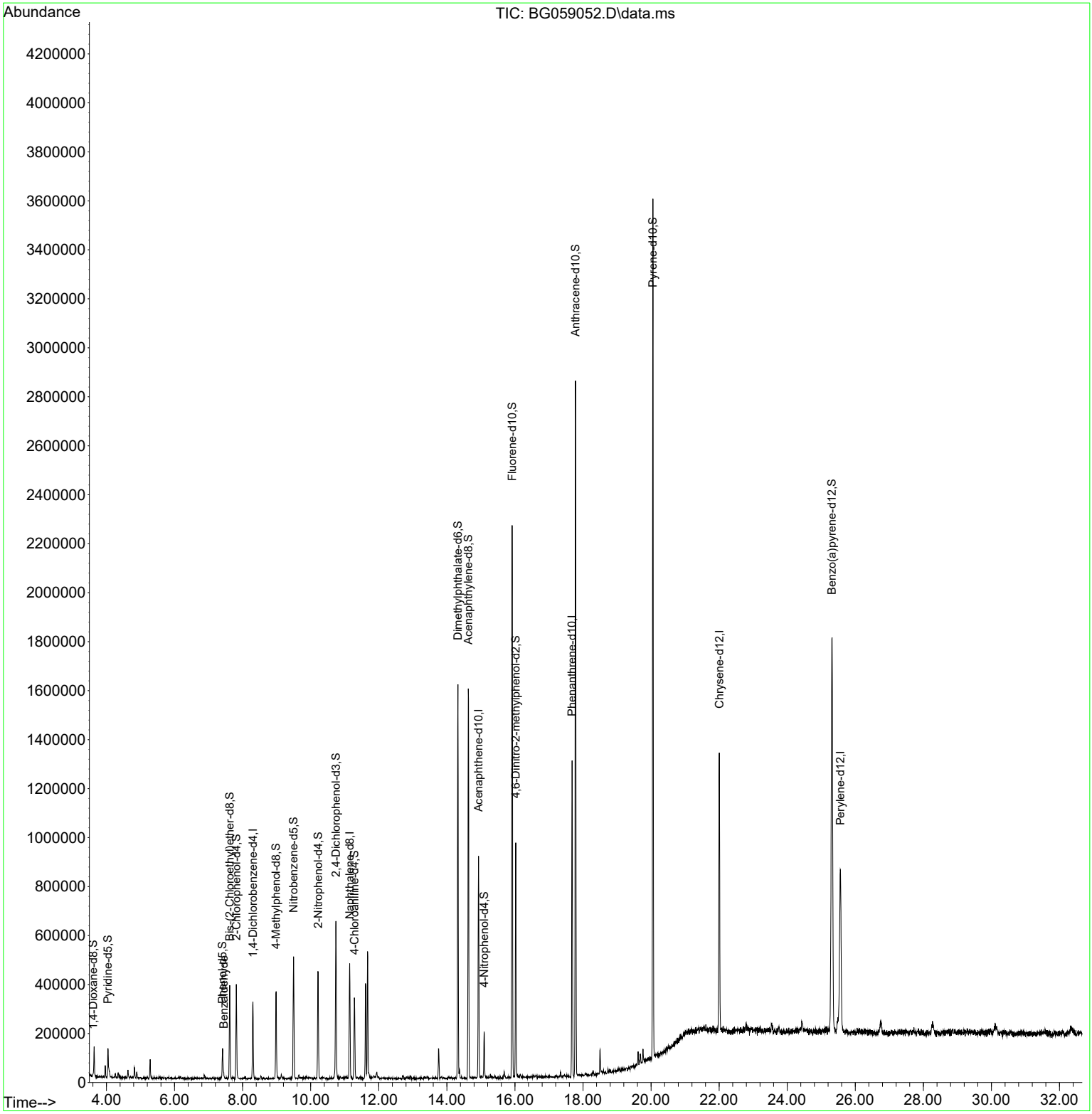
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.303	152	78020	20.000	ng/ul	0.00
20) Naphthalene-d8	11.147	136	385297	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.930	164	310243	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.680	188	832298	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.004	240	761780	20.000	ng/ul	0.00
88) Perylene-d12	25.559	264	859888	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	6535	3.560	ng/uL	-0.02
4) Pyridine-d5	4.043	84	68380	11.767	ng/ul	-0.01
7) Phenol-d5	7.410	99	71123	9.040	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.621	67	172981	37.495	ng/ul	0.00
11) 2-Chlorophenol-d4	7.815	132	148024	29.335	ng/ul	0.00
15) 4-Methylphenol-d8	8.979	113	132761	21.842	ng/ul	-0.01
21) Nitrobenzene-d5	9.496	128	108965	38.989	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.218	143	129180	42.124	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.741	165	234192	35.933	ng/ul	0.00
31) 4-Chloroaniline-d4	11.288	131	165898	18.928	ng/ul	0.00
46) Dimethylphthalate-d6	14.325	166	1020591	42.410	ng/ul	0.00
49) Acenaphthylene-d8	14.631	160	1052499	39.275	ng/ul	0.00
54) 4-Nitrophenol-d4	15.095	143	41010	10.259	ng/ul	-0.01
60) Fluorene-d10	15.917	176	944708	44.235	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.023	200	214719	52.557	ng/ul	0.00
73) Anthracene-d10	17.780	188	1771149	47.937	ng/ul	0.00
81) Pyrene-d10	20.054	212	2031157	50.334	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.312	264	1980338	46.981	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.445	77	7070	1.469	ng/ul#	77

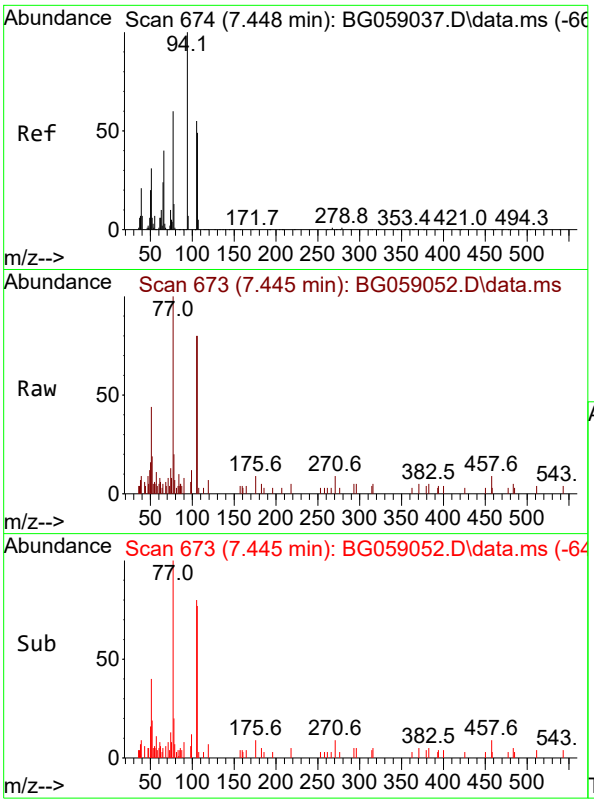
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091323\
Data File : BG059052.D
Acq On : 13 Sep 2023 23:32
Operator : MA/JU
Sample : 04280-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JLAD2

Quant Time: Sep 14 01:07:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 12 23:54:19 2023
Response via : Initial Calibration





#6
Benzaldehyde
Concen: 1.469 ng/ul
RT: 7.445 min Scan# 6
Delta R.T. -0.014 min
Lab File: BG059052.D
Acq: 13 Sep 2023 23:32

Instrument :
BNA_G
ClientSampleId :
JLAD2

Tgt Ion: 77 Resp: 7070

Ion	Ratio	Lower	Upper
77	100		
105	80.5	81.6	122.4#
106	80.2	84.5	126.7#