

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059133.D
 Acq On : 21 Sep 2023 7:46
 Operator : MA/JU
 Sample : 04344-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHL8

Quant Time: Sep 21 08:20:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

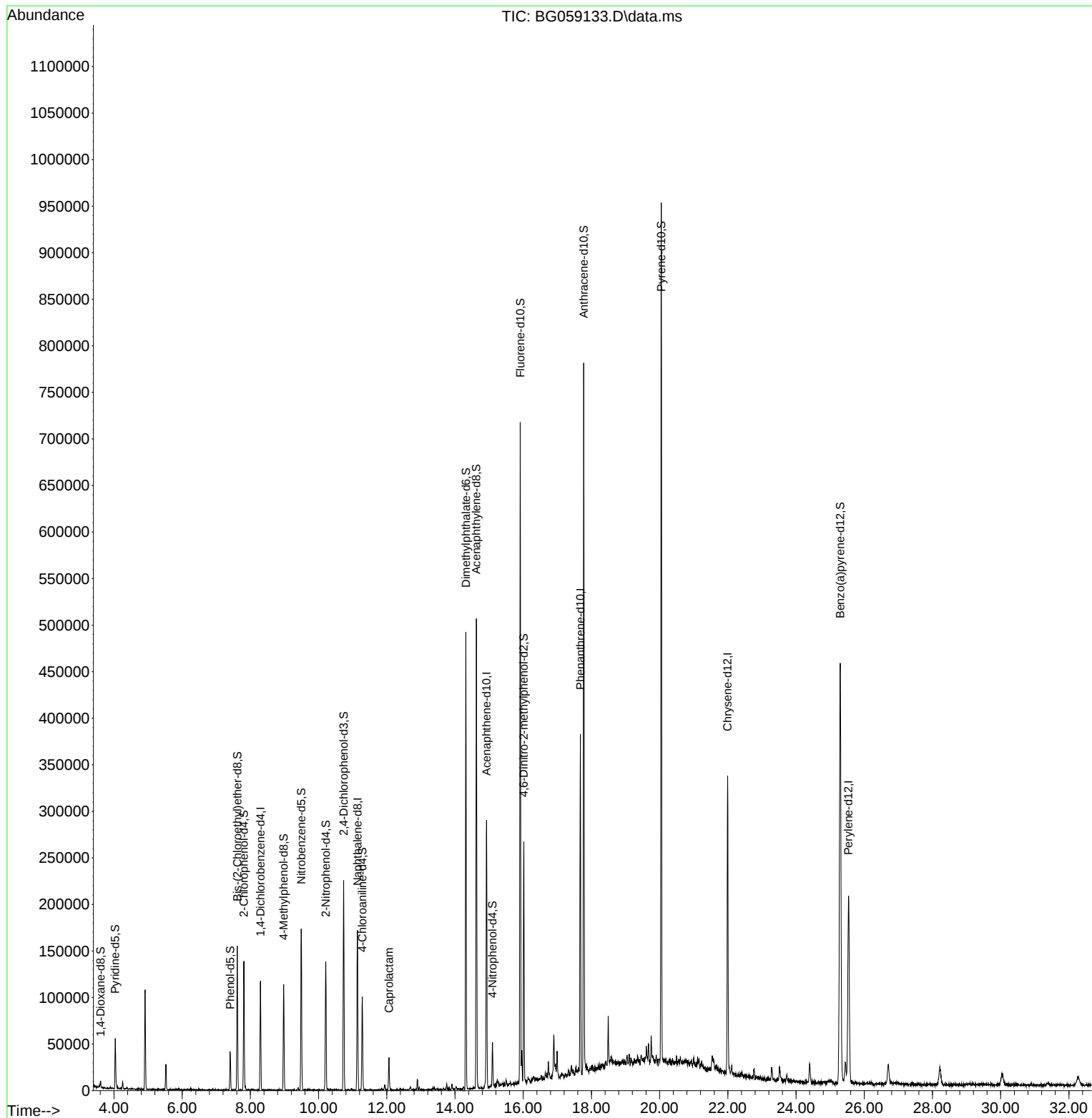
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	31328	20.000	ng/ul	0.00
20) Naphthalene-d8	11.141	136	149269	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.925	164	100507	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.675	188	223373	20.000	ng/ul	0.00
79) Chrysene-d12	21.993	240	196199	20.000	ng/ul	0.00
88) Perylene-d12	25.536	264	227309	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.609	96	3778	4.720	ng/uL	0.00
4) Pyridine-d5	4.038	84	28315	12.059	ng/ul	0.00
7) Phenol-d5	7.410	99	23715	7.699	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.616	67	70180	37.125	ng/ul	0.00
11) 2-Chlorophenol-d4	7.810	132	63856	28.090	ng/ul	0.00
15) 4-Methylphenol-d8	8.979	113	43059	17.551	ng/ul	0.00
21) Nitrobenzene-d5	9.490	128	42871	37.220	ng/ul	0.00
24) 2-Nitrophenol-d4	10.213	143	44363	38.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.736	165	84288	38.156	ng/ul	0.00
31) 4-Chloroaniline-d4	11.282	131	53861	15.622	ng/ul	0.00
46) Dimethylphthalate-d6	14.320	166	324614	41.995	ng/ul	0.00
49) Acenaphthylene-d8	14.625	160	347335	36.904	ng/ul	0.00
54) 4-Nitrophenol-d4	15.101	143	11592	8.220	ng/ul	0.00
60) Fluorene-d10	15.912	176	286954	40.556	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.018	200	56028	44.119	ng/ul	0.00
73) Anthracene-d10	17.774	188	445813	43.864	ng/ul	0.00
81) Pyrene-d10	20.048	212	527856	46.030	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.295	264	518536	46.718	ng/ul	0.00
Target Compounds						
					Qvalue	
34) Caprolactam	12.063	113	4677	5.719	ng/ul#	51

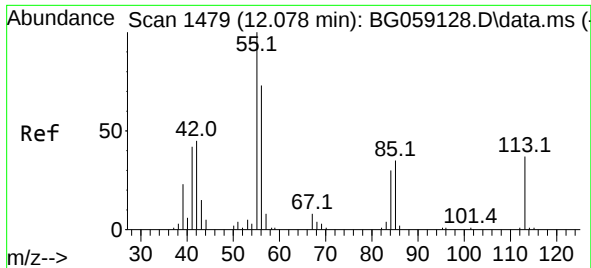
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Caprolactam

Concen: 5.719 ng/ul

RT: 12.063 min Scan# 14

Delta R.T. -0.032 min

Lab File: BG059133.D

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Tgt Ion:113 Resp: 4677

Ion Ratio Lower Upper

113 100

55 295.0 157.6 236.4#

56 172.5 112.3 168.5#

