

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059366.D
 Acq On : 8 Oct 2023 7:48
 Operator : MA/JU
 Sample : 04607-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHD5

Quant Time: Oct 09 00:59:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

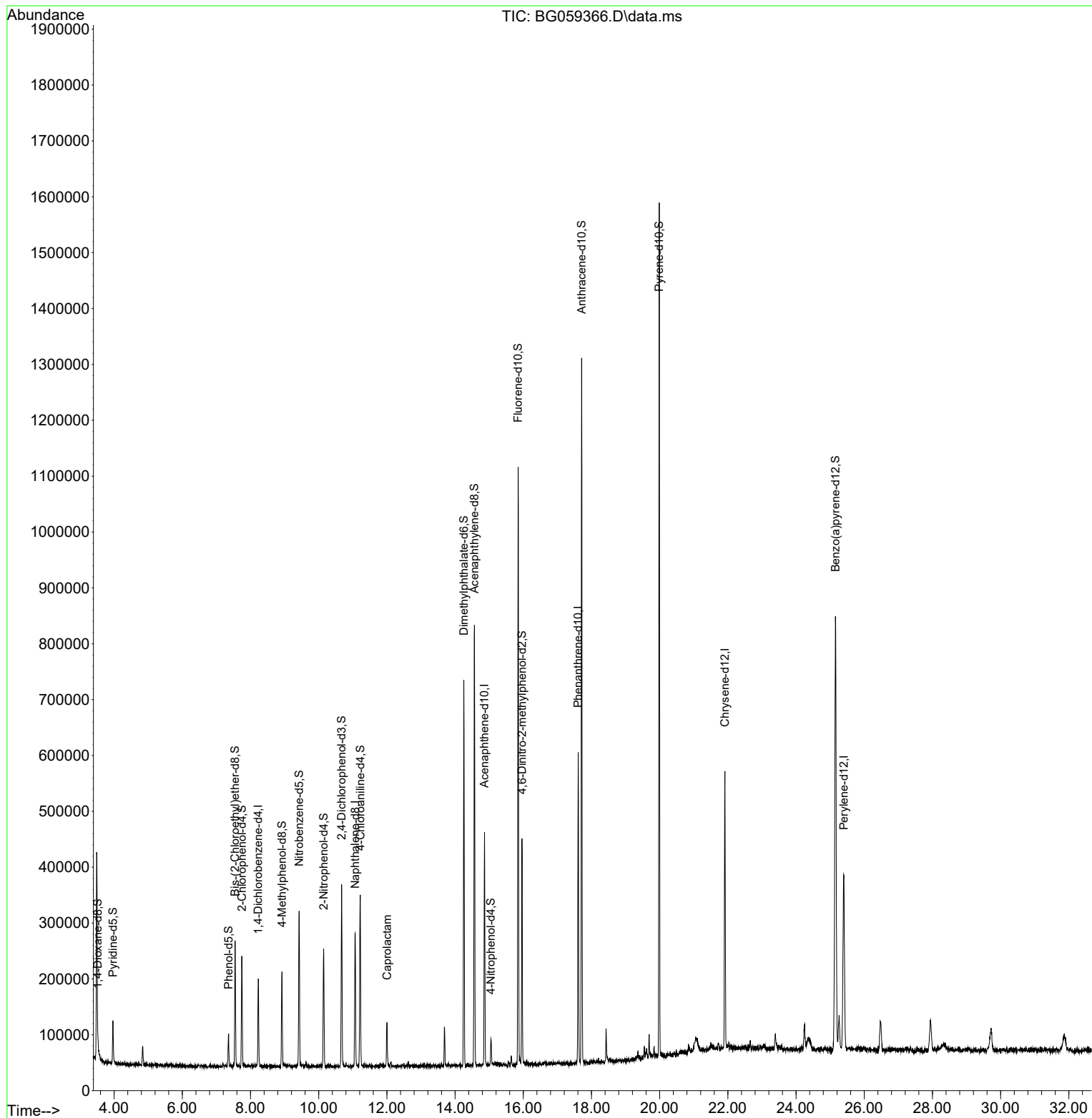
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.228	152	42748	20.000	ng/ul	0.00
20) Naphthalene-d8	11.072	136	209909	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.862	164	148504	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.612	188	340390	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.912	240	302582	20.000	ng/ul	0.00
88) Perylene-d12	25.397	264	365283	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.522	96	6459	5.387	ng/uL	0.00
4) Pyridine-d5	3.969	84	38981	11.296	ng/ul	0.00
7) Phenol-d5	7.359	99	34850	7.383	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	100781	37.775	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	95143	28.821	ng/ul	0.00
15) 4-Methylphenol-d8	8.922	113	65787	17.888	ng/ul	0.00
21) Nitrobenzene-d5	9.427	128	68318	38.233	ng/ul	0.00
24) 2-Nitrophenol-d4	10.150	143	74504	38.523	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	122922	35.213	ng/ul	0.00
31) 4-Chloroaniline-d4	11.219	131	169915	30.643	ng/ul	0.00
46) Dimethylphthalate-d6	14.257	166	474245	38.980	ng/ul	0.00
49) Acenaphthylene-d8	14.562	160	552774	38.179	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	13905	6.099	ng/ul	0.00
60) Fluorene-d10	15.849	176	449973	38.747	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	89104	39.648	ng/ul	0.00
73) Anthracene-d10	17.711	188	720301	43.137	ng/ul	0.00
81) Pyrene-d10	19.985	212	840117	45.832	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.156	264	842006	43.805	ng/ul	0.00
Target Compounds						
34) Caprolactam	12.006	113	11518	9.024	ng/ul#	Qvalue 79

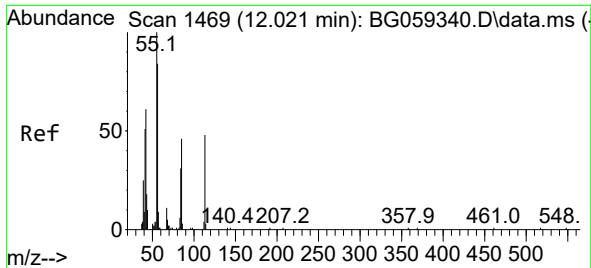
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Caprolactam

Concen: 9.024 ng/ul

RT: 12.006 min Scan# 14

Delta R.T. -0.015 min

Lab File: BG059366.D

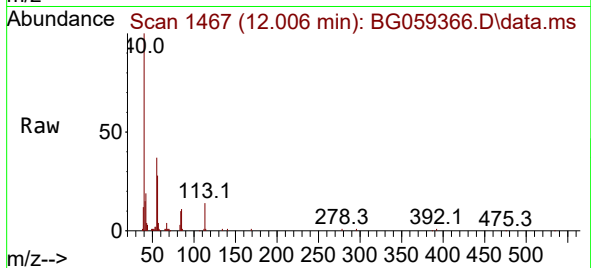
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Tgt Ion:113 Resp: 11518

Ion Ratio Lower Upper

113 100

55 253.7 169.1 253.7#

56 195.2 141.7 212.5

