

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059116.D
 Acq On : 20 Sep 2023 19:30
 Operator : MA/JU
 Sample : 04378-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJG3

Quant Time: Sep 21 00:00:14 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)

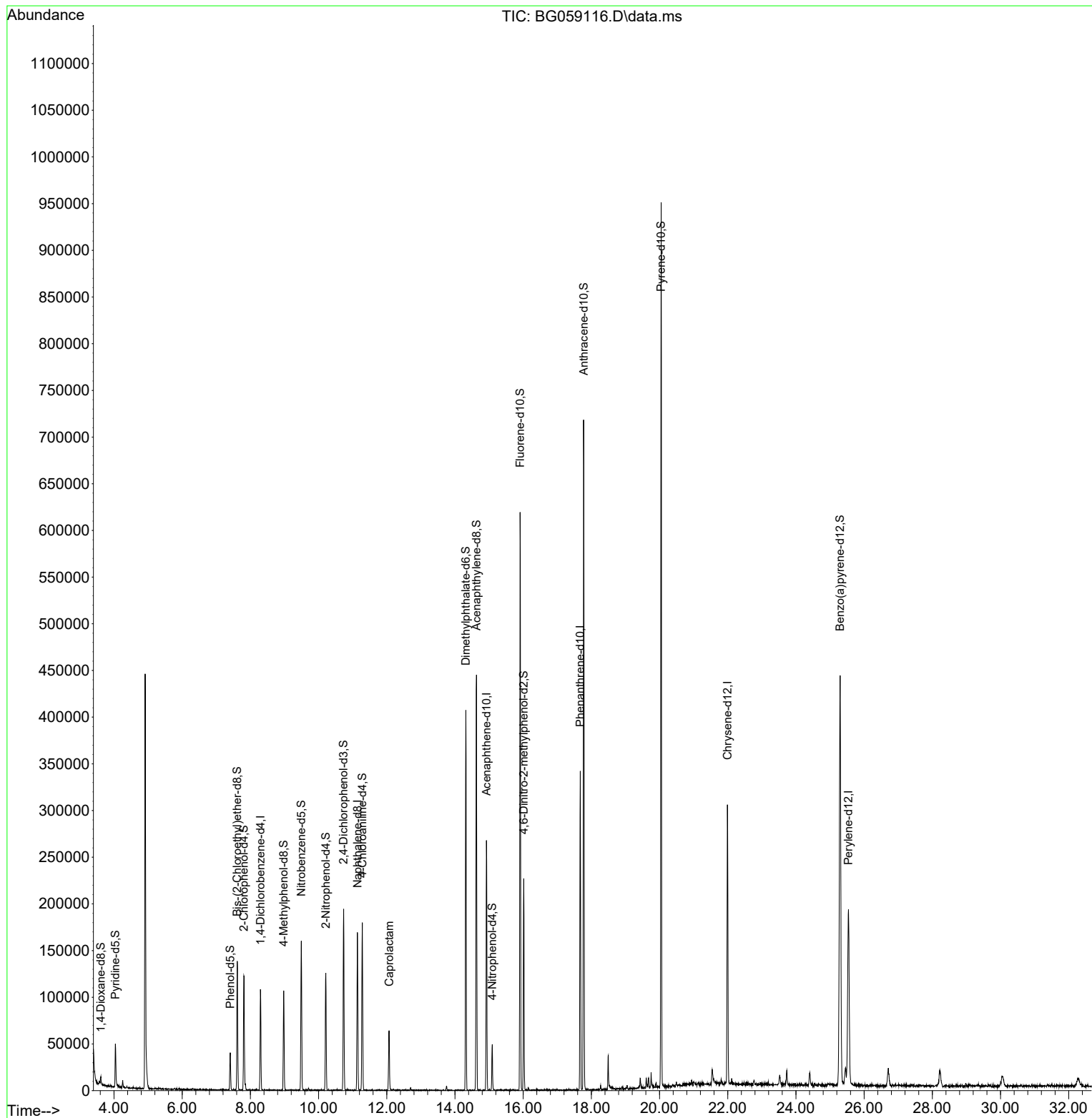
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	29161	20.000	ng/ul	0.00
20) Naphthalene-d8	11.140	136	144287	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.924	164	90188	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.674	188	224124	20.000	ng/ul	0.00
79) Chrysene-d12	21.992	240	189557	20.000	ng/ul	0.00
88) Perylene-d12	25.541	264	221745	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.614	96	3757	5.043	ng/uL	0.00
4) Pyridine-d5	4.043	84	23734	10.859	ng/ul	0.00
7) Phenol-d5	7.409	99	24611	8.583	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	66505	37.795	ng/ul	0.00
11) 2-Chlorophenol-d4	7.809	132	60345	28.518	ng/ul	0.00
15) 4-Methylphenol-d8	8.978	113	41357	18.110	ng/ul	0.00
21) Nitrobenzene-d5	9.495	128	41356	37.144	ng/ul	0.00
24) 2-Nitrophenol-d4	10.212	143	41473	36.873	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.735	165	72067	33.750	ng/ul	0.00
31) 4-Chloroaniline-d4	11.281	131	98121	29.442	ng/ul	0.00
46) Dimethylphthalate-d6	14.319	166	284058	40.953	ng/ul	0.00
49) Acenaphthylene-d8	14.630	160	314435	37.231	ng/ul	0.00
54) 4-Nitrophenol-d4	15.094	143	11302	8.931	ng/ul	0.00
60) Fluorene-d10	15.911	176	260063	40.961	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.017	200	48430	38.008	ng/ul	0.00
73) Anthracene-d10	17.774	188	427397	41.911	ng/ul	0.00
81) Pyrene-d10	20.047	212	501480	45.262	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.294	264	476562	44.014	ng/ul	0.00
Target Compounds						
					Qvalue	
34) Caprolactam	12.069	113	9130	11.550	ng/ul#	37

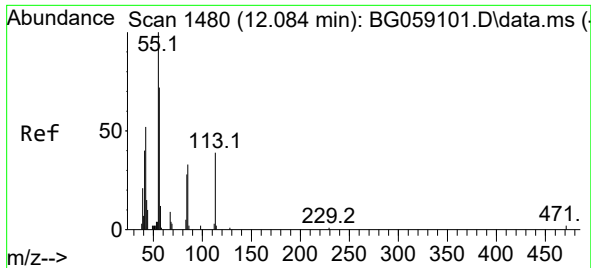
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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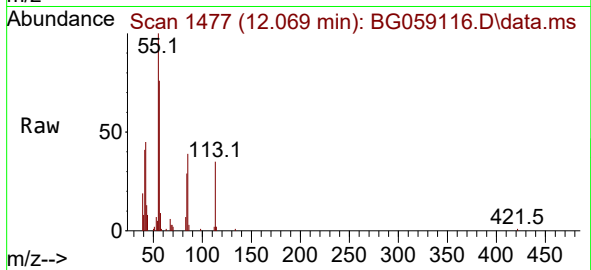
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#34
Caprolactam
Concen: 11.550 ng/ul
RT: 12.069 min Scan# 14
Delta R.T. -0.027 min
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Tgt Ion:113 Resp: 9130
Ion Ratio Lower Upper
113 100
55 289.7 157.6 236.4#
56 220.2 112.3 168.5#

