

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059134.D
 Acq On : 21 Sep 2023 8:26
 Operator : MA/JU
 Sample : 04344-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHAU9

Quant Time: Sep 21 09:05:31 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)

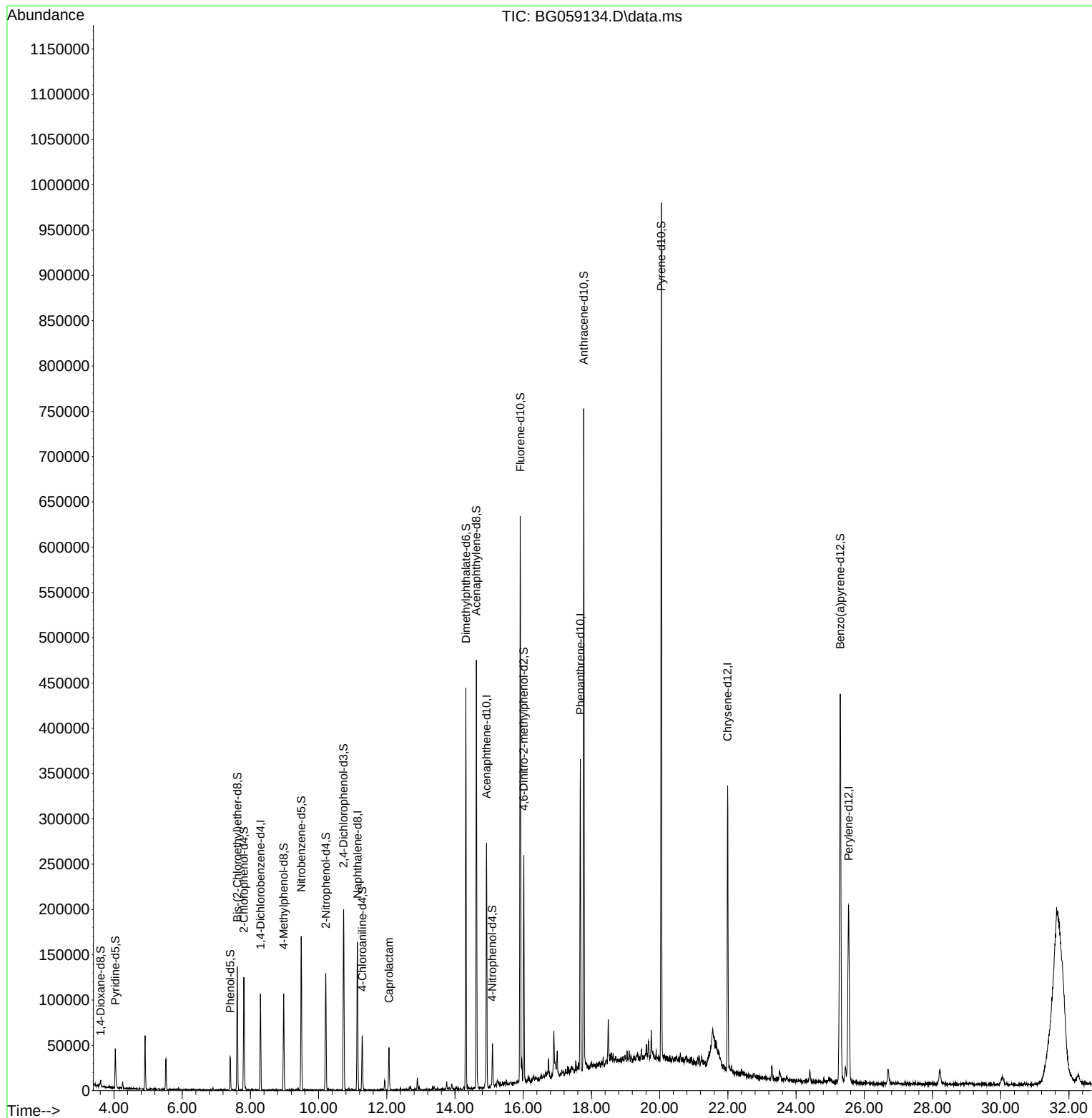
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	27022	20.000	ng/ul	0.00
20) Naphthalene-d8	11.141	136	143609	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.925	164	89324	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.674	188	213470	20.000	ng/ul	0.00
79) Chrysene-d12	21.993	240	188739	20.000	ng/ul	0.00
88) Perylene-d12	25.542	264	218207	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.609	96	3608	5.226	ng/uL	0.00
4) Pyridine-d5	4.043	84	23038	11.375	ng/ul	0.00
7) Phenol-d5	7.410	99	23513	8.849	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.616	67	62161	38.123	ng/ul	0.00
11) 2-Chlorophenol-d4	7.810	132	58203	29.684	ng/ul	0.00
15) 4-Methylphenol-d8	8.979	113	39174	18.512	ng/ul	0.00
21) Nitrobenzene-d5	9.490	128	39968	36.067	ng/ul	0.00
24) 2-Nitrophenol-d4	10.213	143	42839	38.268	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.730	165	77519	36.475	ng/ul	0.00
31) 4-Chloroaniline-d4	11.282	131	34414	10.375	ng/ul	0.00
46) Dimethylphthalate-d6	14.320	166	298313	43.424	ng/ul	0.00
49) Acenaphthylene-d8	14.625	160	317096	37.909	ng/ul	0.00
54) 4-Nitrophenol-d4	15.095	143	11140	8.888	ng/ul	0.00
60) Fluorene-d10	15.912	176	264027	41.988	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.018	200	52958	43.636	ng/ul	0.00
73) Anthracene-d10	17.774	188	418743	43.112	ng/ul	0.00
81) Pyrene-d10	20.048	212	510606	46.285	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.295	264	475408	44.619	ng/ul	0.00
Target Compounds						
34) Caprolactam	12.063	113	6504	8.267	ng/ul#	Qvalue 49

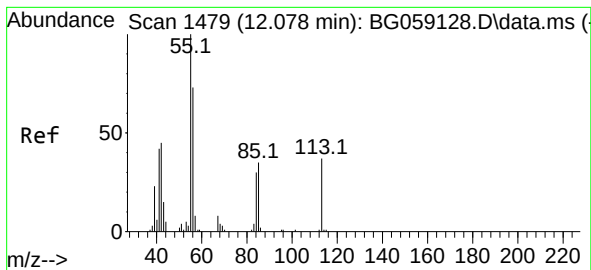
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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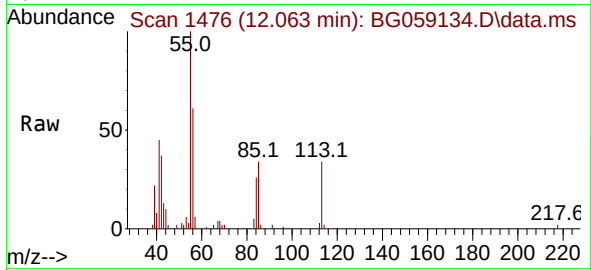
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#34
Caprolactam
Concen: 8.267 ng/ul
RT: 12.063 min Scan# 1476
Delta R.T. -0.032 min
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Instrument :
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Tgt Ion:113 Resp: 6504
Ion Ratio Lower Upper
113 100
55 294.8 157.6 236.4#
56 179.5 112.3 168.5#

