

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059111.D
 Acq On : 20 Sep 2023 16:05
 Operator : MA/JU
 Sample : 04378-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHX6

Quant Time: Sep 20 23:58:45 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)

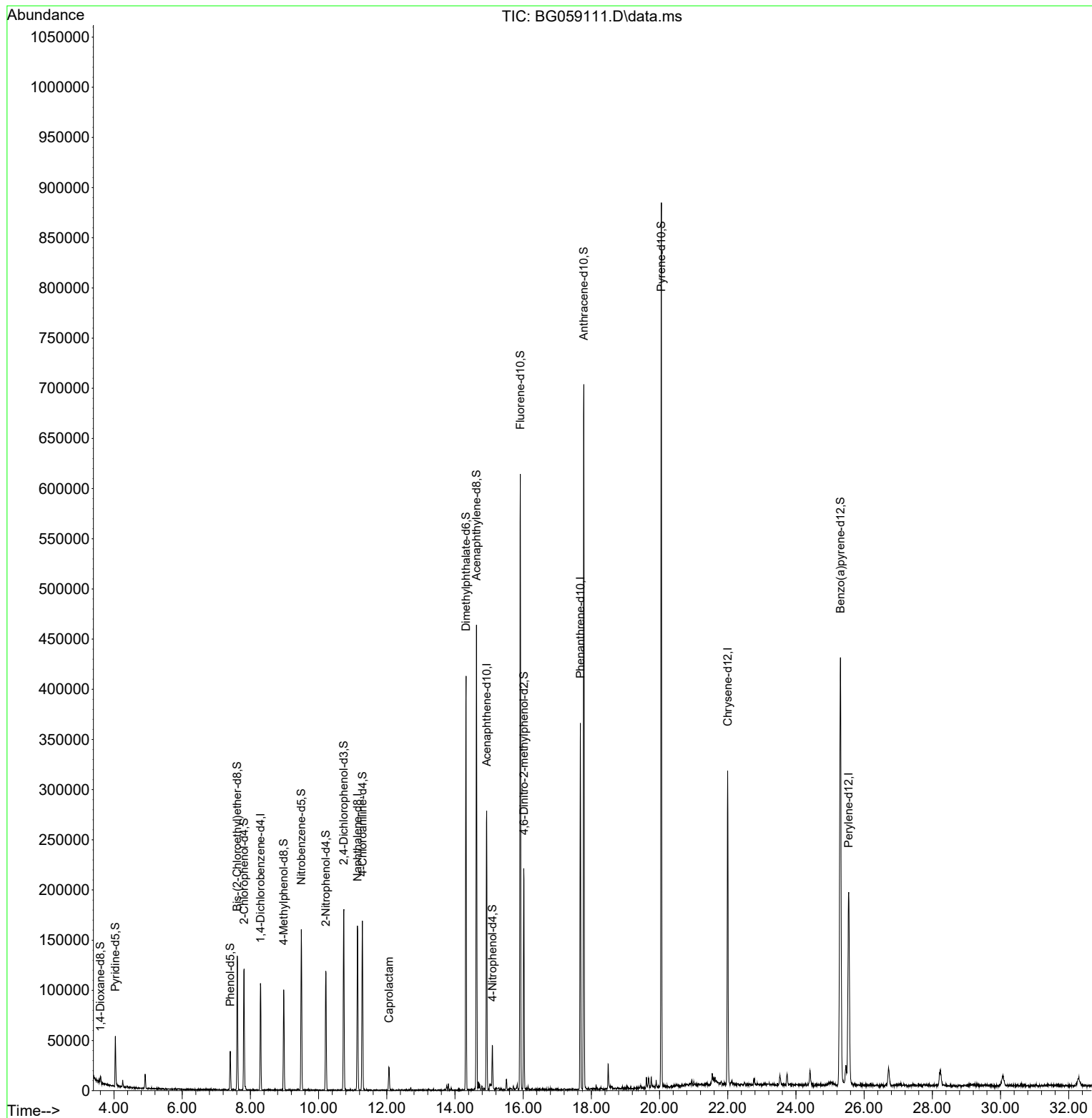
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.302	152	30274	20.000	ng/ul	0.00
20) Naphthalene-d8	11.140	136	143746	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.930	164	95405	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.679	188	227710	20.000	ng/ul	0.00
79) Chrysene-d12	21.998	240	190081	20.000	ng/ul	0.00
88) Perylene-d12	25.547	264	227619	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	3211	4.152	ng/uL	0.00
4) Pyridine-d5	4.042	84	23105	10.183	ng/ul	0.00
7) Phenol-d5	7.409	99	23088	7.756	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	61731	33.792	ng/ul	0.00
11) 2-Chlorophenol-d4	7.814	132	57792	26.308	ng/ul	0.00
15) 4-Methylphenol-d8	8.978	113	39561	16.687	ng/ul	0.00
21) Nitrobenzene-d5	9.495	128	39090	35.241	ng/ul	0.00
24) 2-Nitrophenol-d4	10.212	143	42016	37.497	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.740	165	68801	32.342	ng/ul	0.00
31) 4-Chloroaniline-d4	11.287	131	94368	28.422	ng/ul	0.00
46) Dimethylphthalate-d6	14.324	166	288105	39.265	ng/ul	0.00
49) Acenaphthylene-d8	14.630	160	312893	35.022	ng/ul	0.00
54) 4-Nitrophenol-d4	15.100	143	9959	7.439	ng/ul	0.00
60) Fluorene-d10	15.917	176	259794	38.681	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.023	200	49354	38.123	ng/ul	0.00
73) Anthracene-d10	17.779	188	422490	40.777	ng/ul	0.00
81) Pyrene-d10	20.053	212	495003	44.554	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.306	264	475573	42.789	ng/ul	0.01
Target Compounds						
34) Caprolactam	12.062	113	3376	4.287	ng/ul#	Qvalue 55

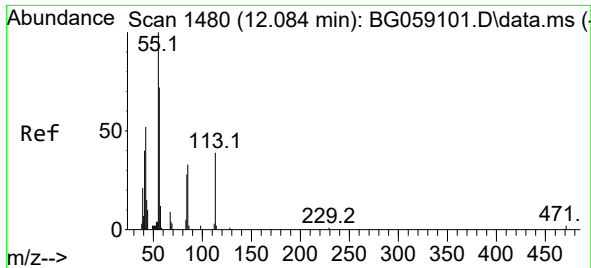
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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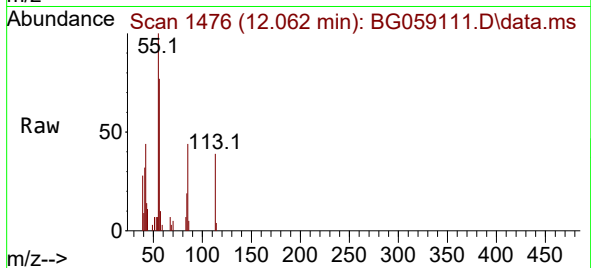
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#34
 Caprolactam
 Concen: 4.287 ng/ul
 RT: 12.062 min Scan# 14
 Delta R.T. -0.033 min
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Tgt Ion:113 Resp: 3376
 Ion Ratio Lower Upper
 113 100
 55 259.5 157.6 236.4#
 56 200.1 112.3 168.5#

