

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059131.D
 Acq On : 21 Sep 2023 6:25
 Operator : MA/JU
 Sample : 04344-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBHL6

Quant Time: Sep 21 07:07:42 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)

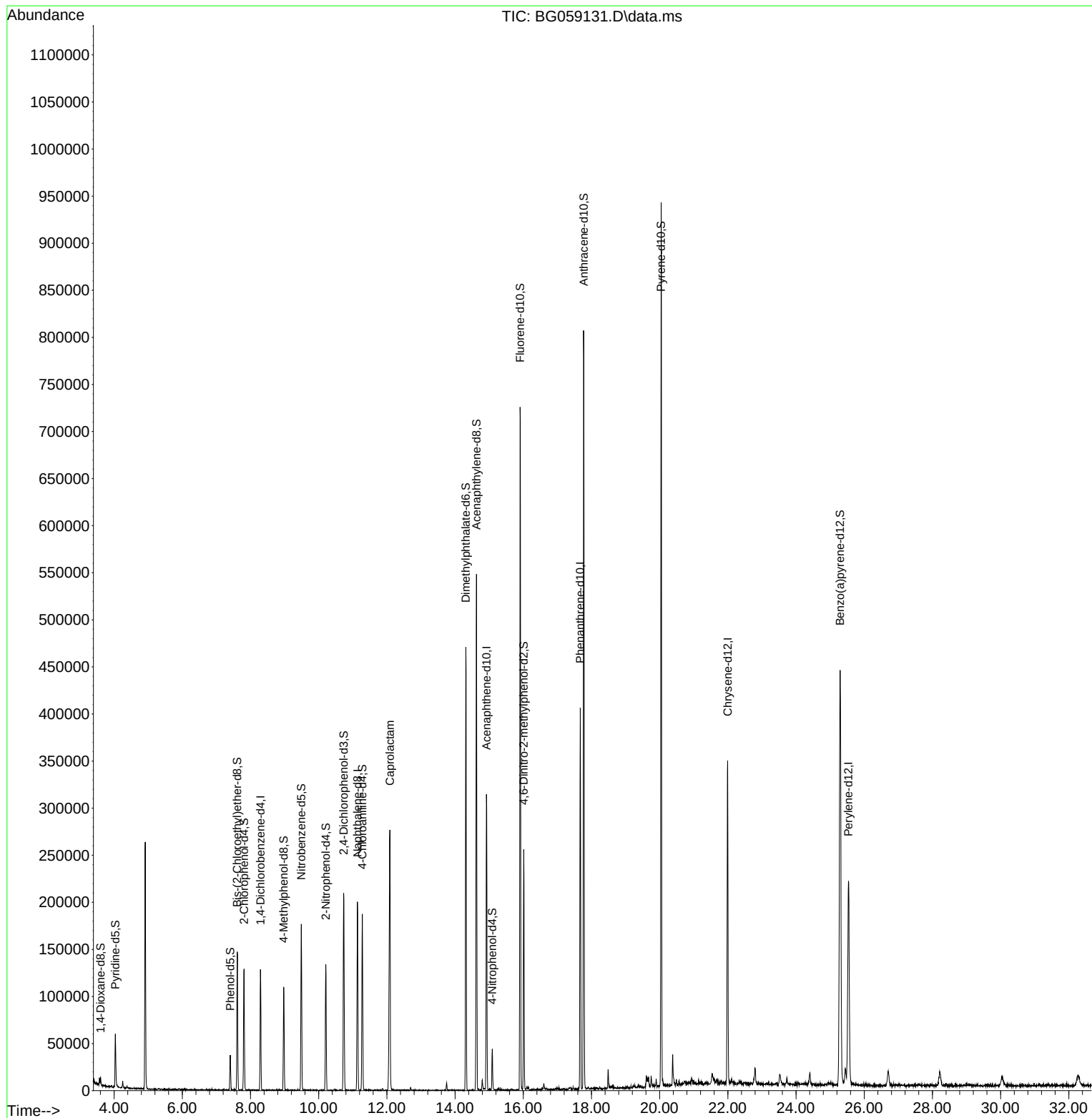
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.294	152	34810	20.000	ng/u1	0.00
20) Naphthalene-d8	11.138	136	171946	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.922	164	111681	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.671	188	258198	20.000	ng/u1	0.00
79) Chrysene-d12	21.996	240	212457	20.000	ng/u1	0.00
88) Perylene-d12	25.538	264	249165	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	3375	3.795	ng/uL	0.00
4) Pyridine-d5	4.040	84	29050	11.134	ng/u1	0.00
7) Phenol-d5	7.407	99	22814	6.665	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.612	67	68698	32.706	ng/u1	0.00
11) 2-Chlorophenol-d4	7.812	132	60868	24.098	ng/u1	0.00
15) 4-Methylphenol-d8	8.976	113	43339	15.898	ng/u1	0.00
21) Nitrobenzene-d5	9.493	128	41853	31.544	ng/u1	0.00
24) 2-Nitrophenol-d4	10.209	143	44542	33.232	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.738	165	86101	33.836	ng/u1	0.00
31) 4-Chloroaniline-d4	11.279	131	101063	25.447	ng/u1	0.00
46) Dimethylphthalate-d6	14.316	166	329616	38.376	ng/u1	0.00
49) Acenaphthylene-d8	14.628	160	373568	35.720	ng/u1	0.00
54) 4-Nitrophenol-d4	15.092	143	10103	6.447	ng/u1	0.00
60) Fluorene-d10	15.909	176	304379	38.715	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.014	200	52902	36.039	ng/u1	0.00
73) Anthracene-d10	17.771	188	480094	40.865	ng/u1	0.00
81) Pyrene-d10	20.045	212	523531	42.159	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.292	264	510065	41.924	ng/u1	0.00
Target Compounds						
					Qvalue	
34) Caprolactam	12.090	113	44916	47.681	ng/u1#	51

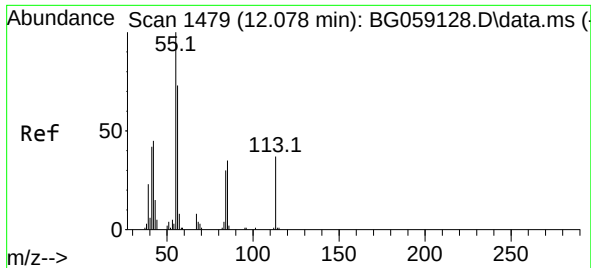
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
Caprolactam
Concen: 47.681 ng/ul
RT: 12.090 min Scan# 14
Delta R.T. -0.006 min
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Tgt Ion:113 Resp: 44916
Ion Ratio Lower Upper
113 100
55 268.3 157.6 236.4#
56 201.8 112.3 168.5#

