

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058267.D
 Acq On : 15 Jul 2023 18:48
 Operator : CG/JU
 Sample : 03457-04
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0C54

Quant Time: Jul 15 22:38:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

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

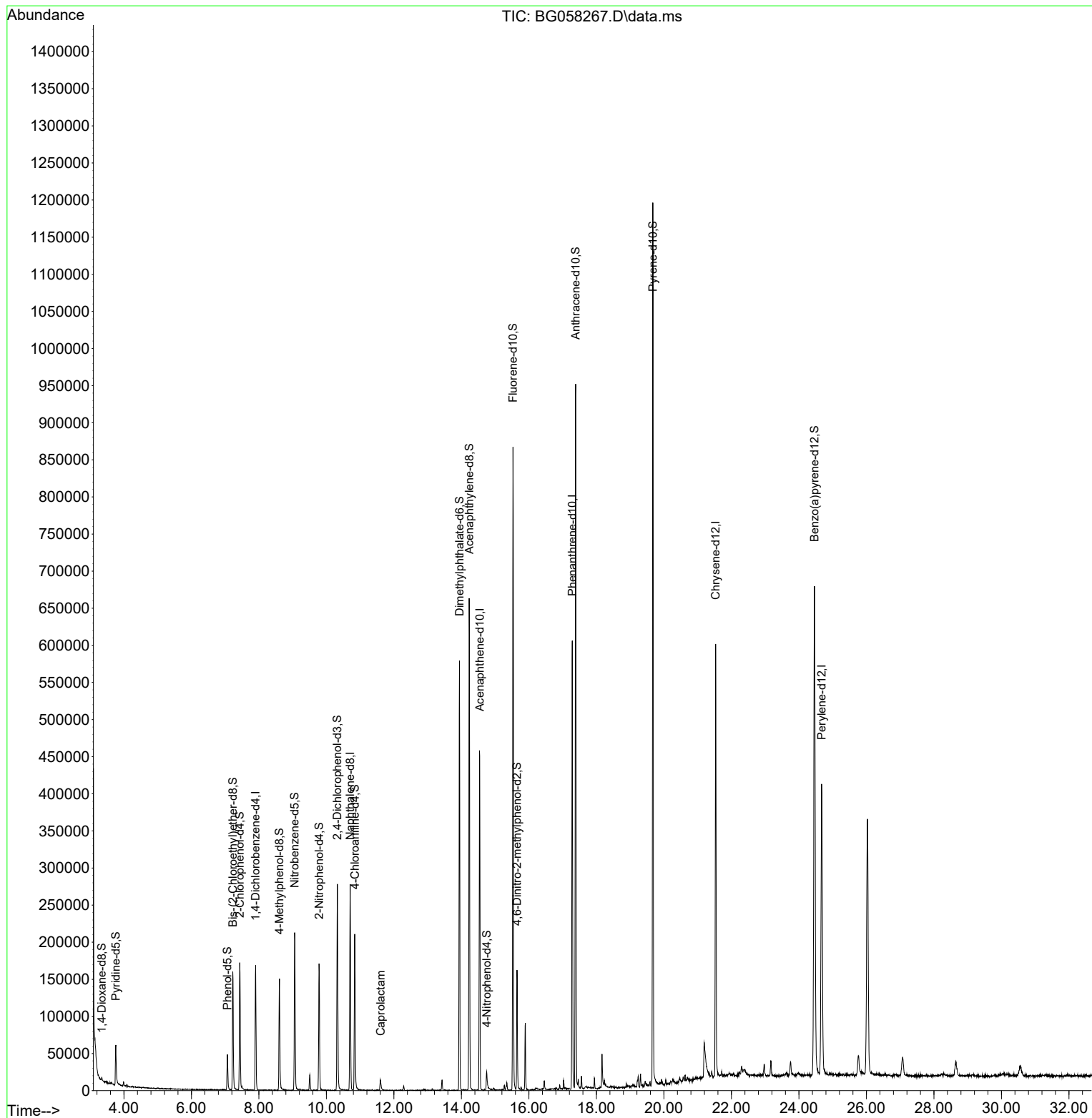
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	48842	20.000	ng/ul	0.00
20) Naphthalene-d8	10.705	136	238916	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.541	164	168909	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.285	188	390624	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	346379	20.000	ng/ul	0.00
88) Perylene-d12	24.671	264	418489	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	2126	1.524	ng/uL	0.00
4) Pyridine-d5	3.760	84	30941	7.307	ng/ul	0.00
7) Phenol-d5	7.068	99	32075	6.430	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.226	67	84386	28.073	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	84922	24.685	ng/ul	0.00
15) 4-Methylphenol-d8	8.607	113	62590	16.630	ng/ul	0.00
21) Nitrobenzene-d5	9.059	128	54627	28.053	ng/ul	0.00
24) 2-Nitrophenol-d4	9.782	143	58722	28.693	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	115042	29.303	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	122543	20.587	ng/ul	0.00
46) Dimethylphthalate-d6	13.942	166	403028	30.241	ng/ul	0.00
49) Acenaphthylene-d8	14.230	160	450895	31.004	ng/ul	0.00
54) 4-Nitrophenol-d4	14.747	143	9449	4.013	ng/ul	0.00
60) Fluorene-d10	15.528	176	360701	31.869	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	35904	16.927	ng/ul	0.00
73) Anthracene-d10	17.385	188	601738	33.198	ng/ul	0.00
81) Pyrene-d10	19.671	212	713668	32.714	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.459	264	742066	34.804	ng/ul	0.00
Target Compounds						
34) Caprolactam	11.604	113	2778	1.810	ng/ul	Qvalue 89

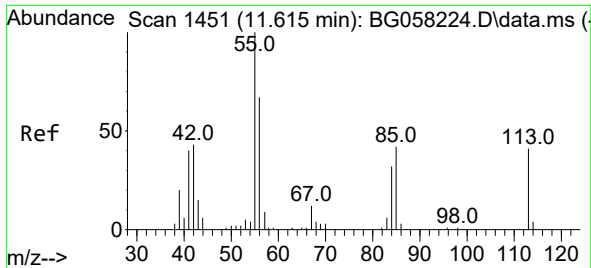
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Caprolactam

Concen: 1.810 ng/ul

RT: 11.604 min Scan# 14

Delta R.T. -0.015 min

Lab File: BG058267.D

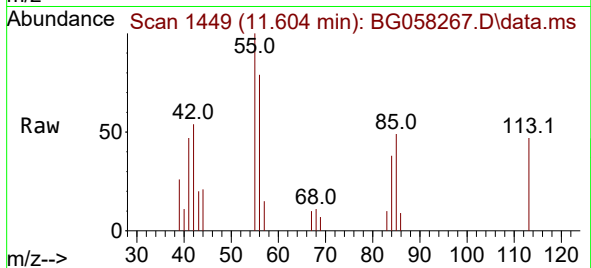
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Tgt Ion:113 Resp: 2778

Ion Ratio Lower Upper

113 100

55 211.7 183.4 275.2

56 167.4 123.0 184.6

