

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058127.D
 Acq On : 9 Jul 2023 15:23
 Operator : CG/JU
 Sample : 03349-17
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW11

Quant Time: Jul 10 00:41:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:01:01 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.915	152	76486	20.000	ng/ul	0.00
20) Naphthalene-d8	10.717	136	344352	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.554	164	256722	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	653321	20.000	ng/ul	0.00
79) Chrysene-d12	21.552	240	603345	20.000	ng/ul	0.00
88) Perylene-d12	24.707	264	735167	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	9147	4.188	ng/uL	0.00
4) Pyridine-d5	3.761	84	146122	22.035	ng/ul	0.00
7) Phenol-d5	7.080	99	185661	23.769	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.239	67	111867	23.765	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	127716	23.707	ng/ul	0.00
15) 4-Methylphenol-d8	8.620	113	147949	25.102	ng/ul	0.00
21) Nitrobenzene-d5	9.078	128	71767	25.571	ng/ul	0.00
24) 2-Nitrophenol-d4	9.801	143	81012	27.464	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.341	165	142922	25.258	ng/ul	0.00
31) 4-Chloroaniline-d4	10.852	131	210170	24.497	ng/ul	0.00
46) Dimethylphthalate-d6	13.955	166	537019	26.512	ng/ul	0.00
49) Acenaphthylene-d8	14.249	160	603841	27.319	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	98925	27.643	ng/ul	0.00
60) Fluorene-d10	15.547	176	485742	28.237	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	90599	25.538	ng/ul	0.00
73) Anthracene-d10	17.398	188	827195	27.286	ng/ul	0.00
81) Pyrene-d10	19.689	212	1025118	26.978	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.495	264	1088333	29.057	ng/ul	0.00

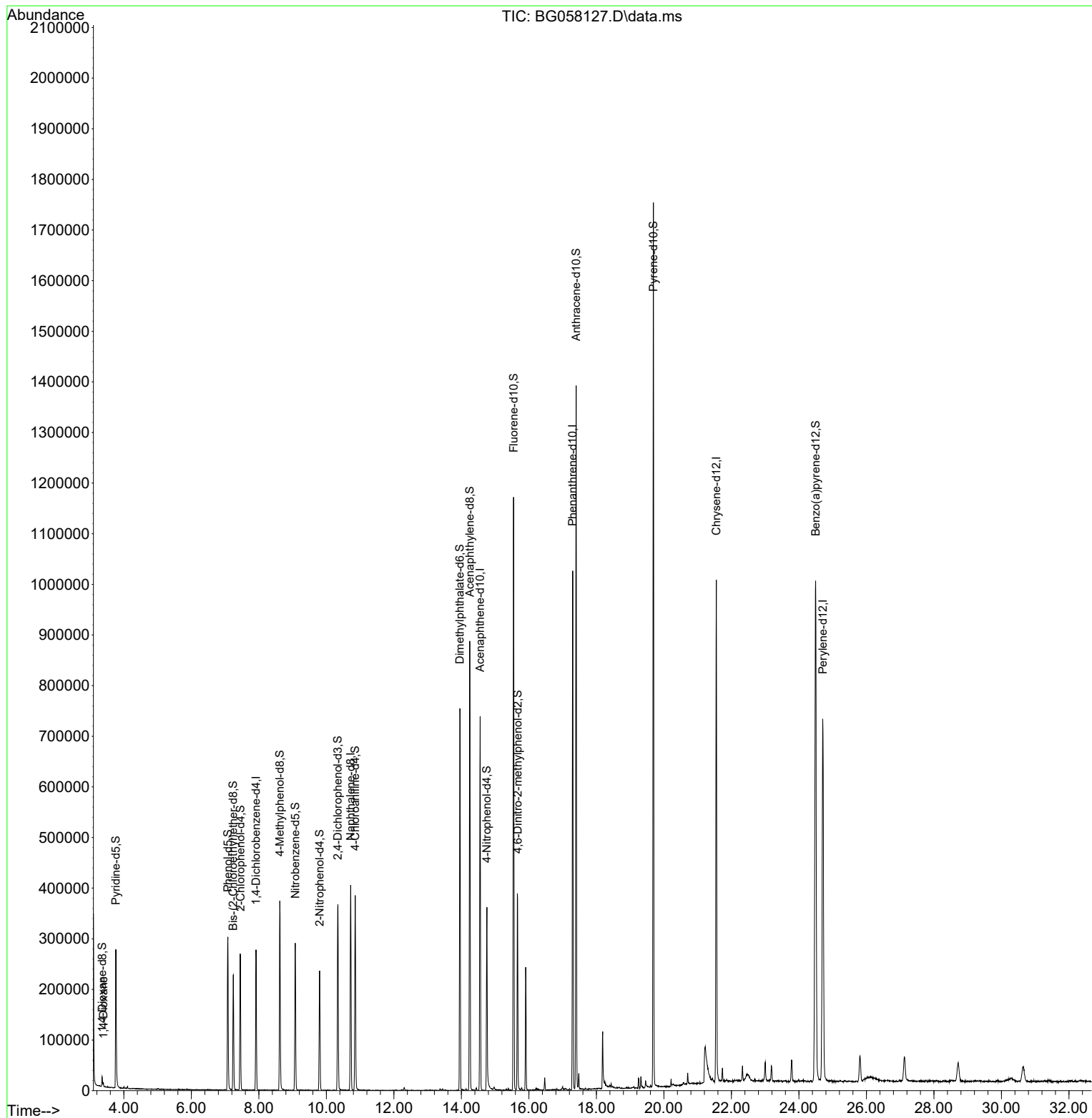
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.391	88	4247	1.574	ng/uL#	86

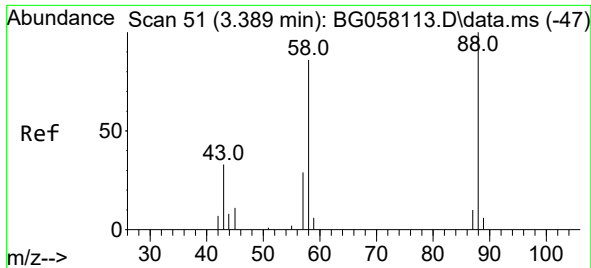
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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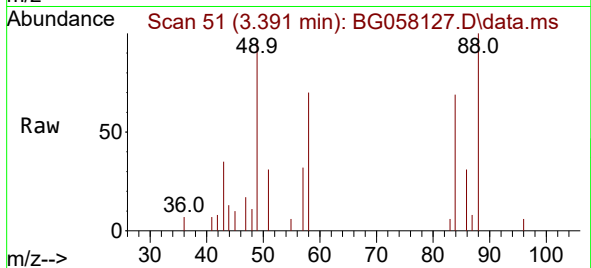
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#2
 1,4-Dioxane
 Concen: 1.574 ng/uL
 RT: 3.391 min Scan# 51
 Delta R.T. -0.002 min
 Lab File: BG058127.D
 Acq: 9 Jul 2023 15:23

Instrument :
 BNA_G
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Tgt Ion: 88 Resp: 4247
 Ion Ratio Lower Upper
 88 100
 43 35.3 20.6 30.8#
 58 70.4 65.5 98.3

