

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058192.D
 Acq On : 12 Jul 2023 18:41
 Operator : CG/JU
 Sample : 03477-02DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HOA42DL

Quant Time: Jul 12 22:42:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

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

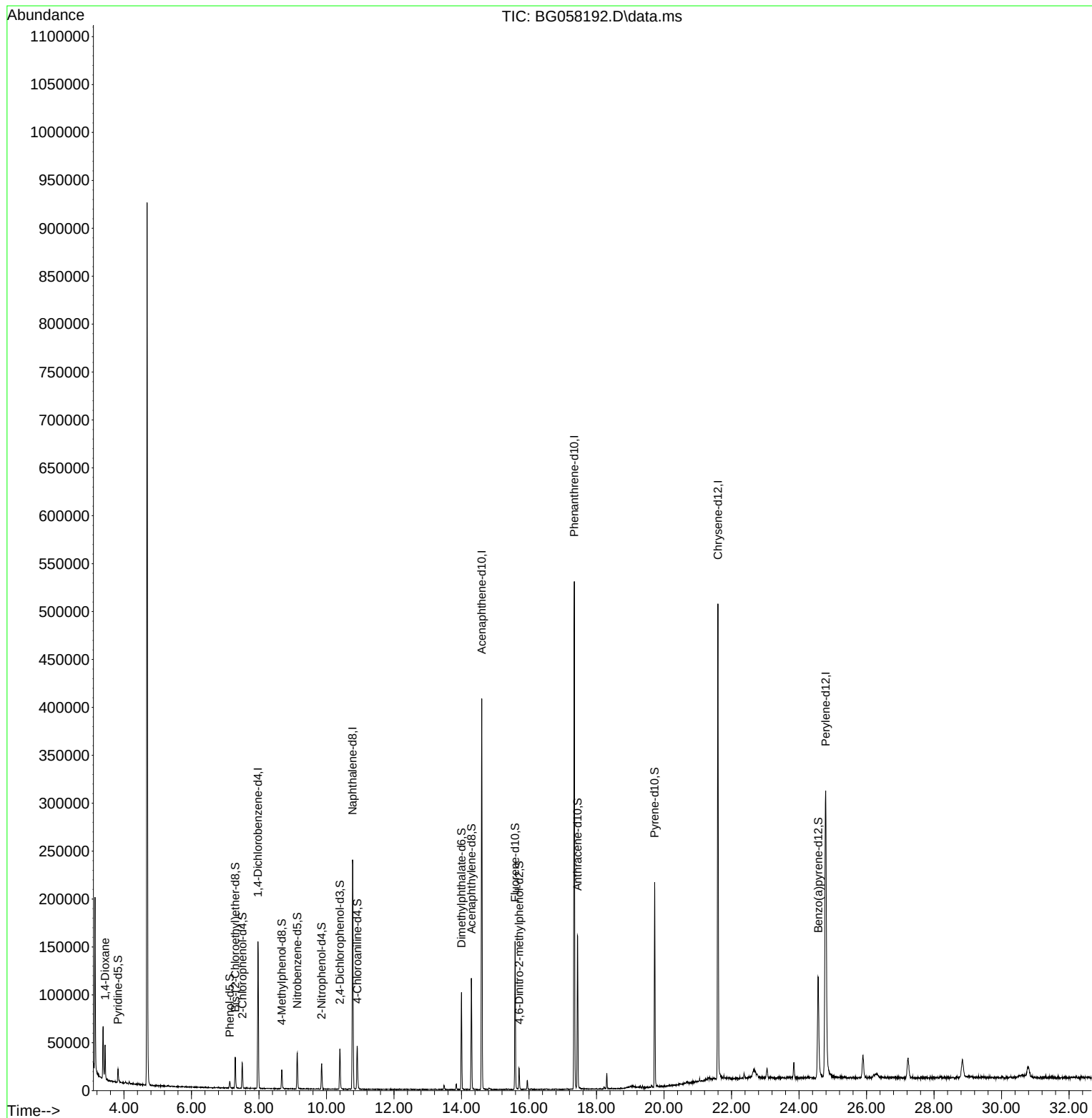
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.970	152	43254	20.000	ng/u1	0.00
20) Naphthalene-d8	10.773	136	206193	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	148153	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.342	188	337501	20.000	ng/u1	0.00
79) Chrysene-d12	21.596	240	297733	20.000	ng/u1	0.00
88) Perylene-d12	24.792	264	363978	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	1109	0.898	ng/uL	0.00
4) Pyridine-d5	3.822	84	7380	1.968	ng/u1	0.01
7) Phenol-d5	7.136	99	4932	1.117	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.295	67	16274	6.113	ng/u1	0.00
11) 2-Chlorophenol-d4	7.506	132	13353	4.383	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	8988	2.697	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	9604	5.715	ng/u1	0.00
24) 2-Nitrophenol-d4	9.856	143	9368	5.304	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.397	165	17727	5.232	ng/u1	0.00
31) 4-Chloroaniline-d4	10.914	131	26537	5.166	ng/u1	0.00
46) Dimethylphthalate-d6	13.999	166	75402	6.450	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	81974	6.426	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.591	176	65724	6.620	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.708	200	5946	3.245	ng/u1	0.00
73) Anthracene-d10	17.436	188	105696	6.749	ng/u1	0.00
81) Pyrene-d10	19.721	212	130925	6.982	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.569	264	127002	6.849	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	18367	12.036	ng/uL	99

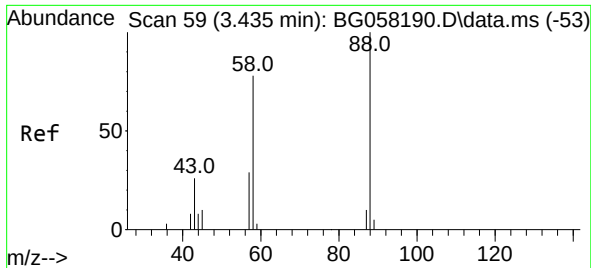
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 12.036 ng/uL
 RT: 3.440 min Scan# 60
 Delta R.T. 0.001 min
 Lab File: BG058192.D
 Acq: 12 Jul 2023 18:41

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Tgt Ion: 88	Resp:	18367
Ion	Ratio	Lower Upper
88	100	
43	26.5	20.6 30.8
58	82.5	65.5 98.3

