

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058040.D
 Acq On : 6 Jul 2023 7:56
 Operator : CG/JU
 Sample : 03257-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYW4

Quant Time: Jul 06 08:40:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 05 23:20:13 2023
 Response via : Initial Calibration

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

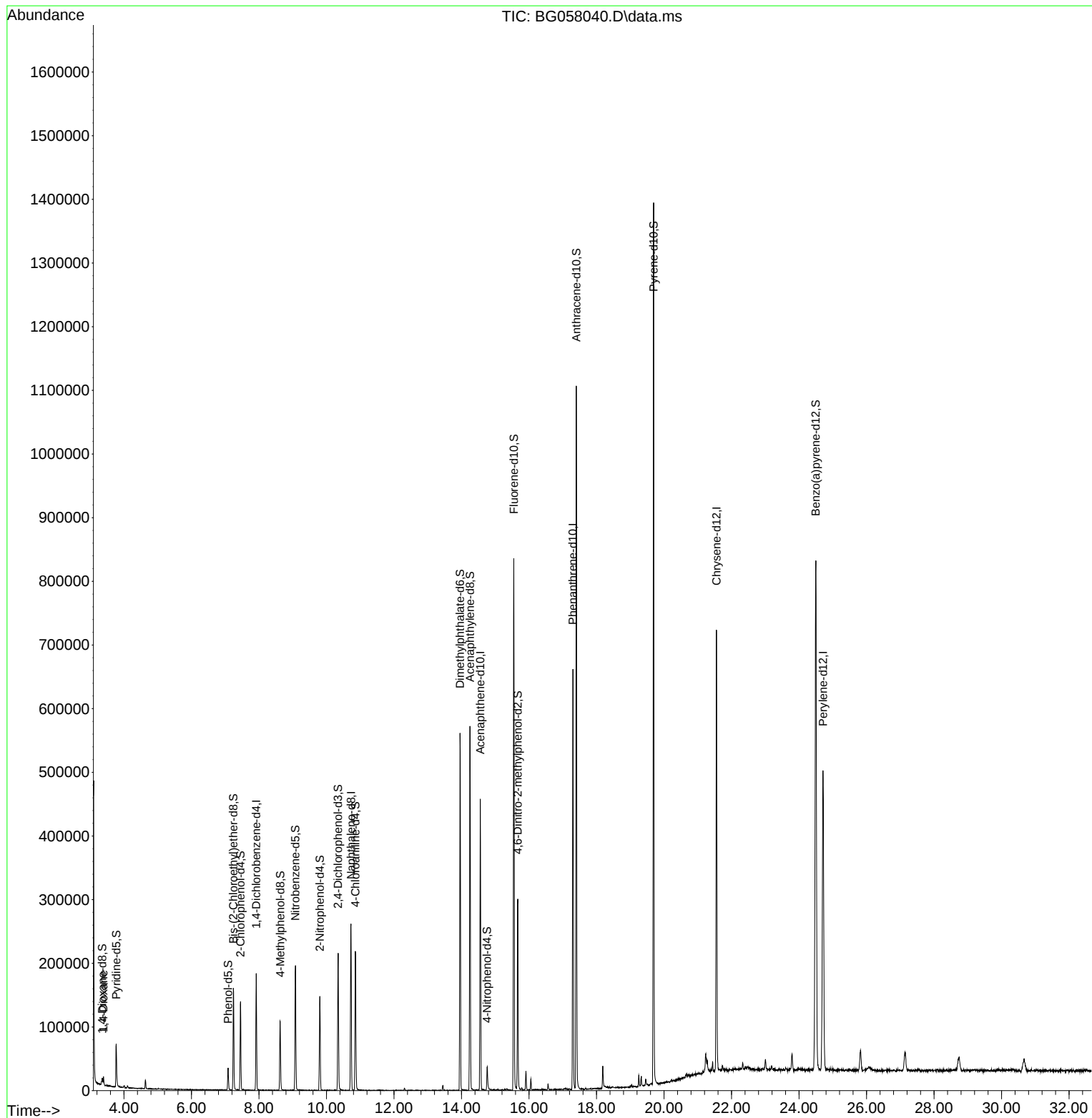
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	50135	20.000	ng/u1	0.00
20) Naphthalene-d8	10.725	136	226763	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.556	164	164579	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.300	188	437432	20.000	ng/u1	0.00
79) Chrysene-d12	21.554	240	401316	20.000	ng/u1	0.00
88) Perylene-d12	24.709	264	505824	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	5242	3.661	ng/uL	0.00
4) Pyridine-d5	3.769	84	38655	8.893	ng/u1	0.00
7) Phenol-d5	7.082	99	22017	4.300	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.241	67	78116	25.317	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	65342	18.504	ng/u1	0.00
15) 4-Methylphenol-d8	8.628	113	44188	11.438	ng/u1	0.00
21) Nitrobenzene-d5	9.080	128	48451	26.215	ng/u1	0.00
24) 2-Nitrophenol-d4	9.803	143	50018	25.750	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.343	165	84800	22.757	ng/u1	0.00
31) 4-Chloroaniline-d4	10.854	131	123422	21.846	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	401929	30.952	ng/u1	0.00
49) Acenaphthylene-d8	14.250	160	396205	27.960	ng/u1	0.00
54) 4-Nitrophenol-d4	14.756	143	12036	5.246	ng/u1	-0.01
60) Fluorene-d10	15.549	176	338814	30.723	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	71253	29.998	ng/u1	0.00
73) Anthracene-d10	17.400	188	658727	32.453	ng/u1	0.00
81) Pyrene-d10	19.691	212	829135	32.804	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.497	264	871921	33.834	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.392	88	7504	4.243	ng/uL	96

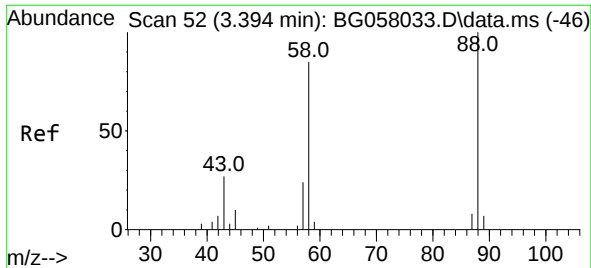
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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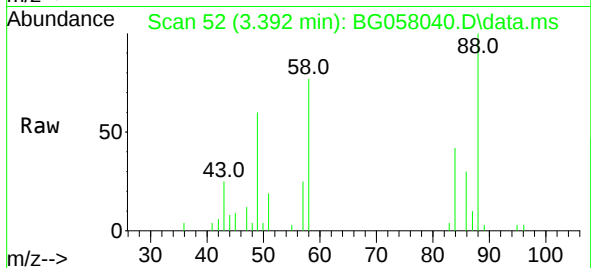
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#2
 1,4-Dioxane
 Concen: 4.243 ng/uL
 RT: 3.392 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: BG058040.D
 Acq: 6 Jul 2023 7:56

Instrument :
 BNA_G
 ClientSampleId :
 EXYW4



Tgt Ion:	88	Resp:	7504
Ion	Ratio	Lower	Upper
88	100		
43	25.0	20.6	30.8
58	77.2	65.5	98.3

