

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058027.D
 Acq On : 5 Jul 2023 22:05
 Operator : CG/JU
 Sample : 03257-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYT9

Quant Time: Jul 05 23:24:18 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	7.924	152	62986	20.000	ng/u1	0.00
20) Naphthalene-d8	10.726	136	270419	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	189617	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	458270	20.000	ng/u1	0.00
79) Chrysene-d12	21.555	240	413526	20.000	ng/u1	0.00
88) Perylene-d12	24.716	264	519563	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	7805	4.339	ng/uL	0.00
4) Pyridine-d5	3.776	84	51206	9.377	ng/u1	0.00
7) Phenol-d5	7.089	99	28237	4.390	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	108102	27.887	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	86131	19.414	ng/u1	0.00
15) 4-Methylphenol-d8	8.629	113	56246	11.588	ng/u1	0.00
21) Nitrobenzene-d5	9.081	128	64279	29.164	ng/u1	0.00
24) 2-Nitrophenol-d4	9.804	143	66668	28.781	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.350	165	104697	23.561	ng/u1	0.00
31) 4-Chloroaniline-d4	10.861	131	160749	23.860	ng/u1	0.00
46) Dimethylphthalate-d6	13.964	166	455176	30.424	ng/u1	0.00
49) Acenaphthylene-d8	14.252	160	480625	29.439	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	12300	4.653	ng/u1	0.00
60) Fluorene-d10	15.550	176	393623	30.980	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.668	200	80224	32.239	ng/u1	0.00
73) Anthracene-d10	17.401	188	731236	34.387	ng/u1	0.00
81) Pyrene-d10	19.692	212	881636	33.852	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.498	264	941967	35.586	ng/u1	0.00

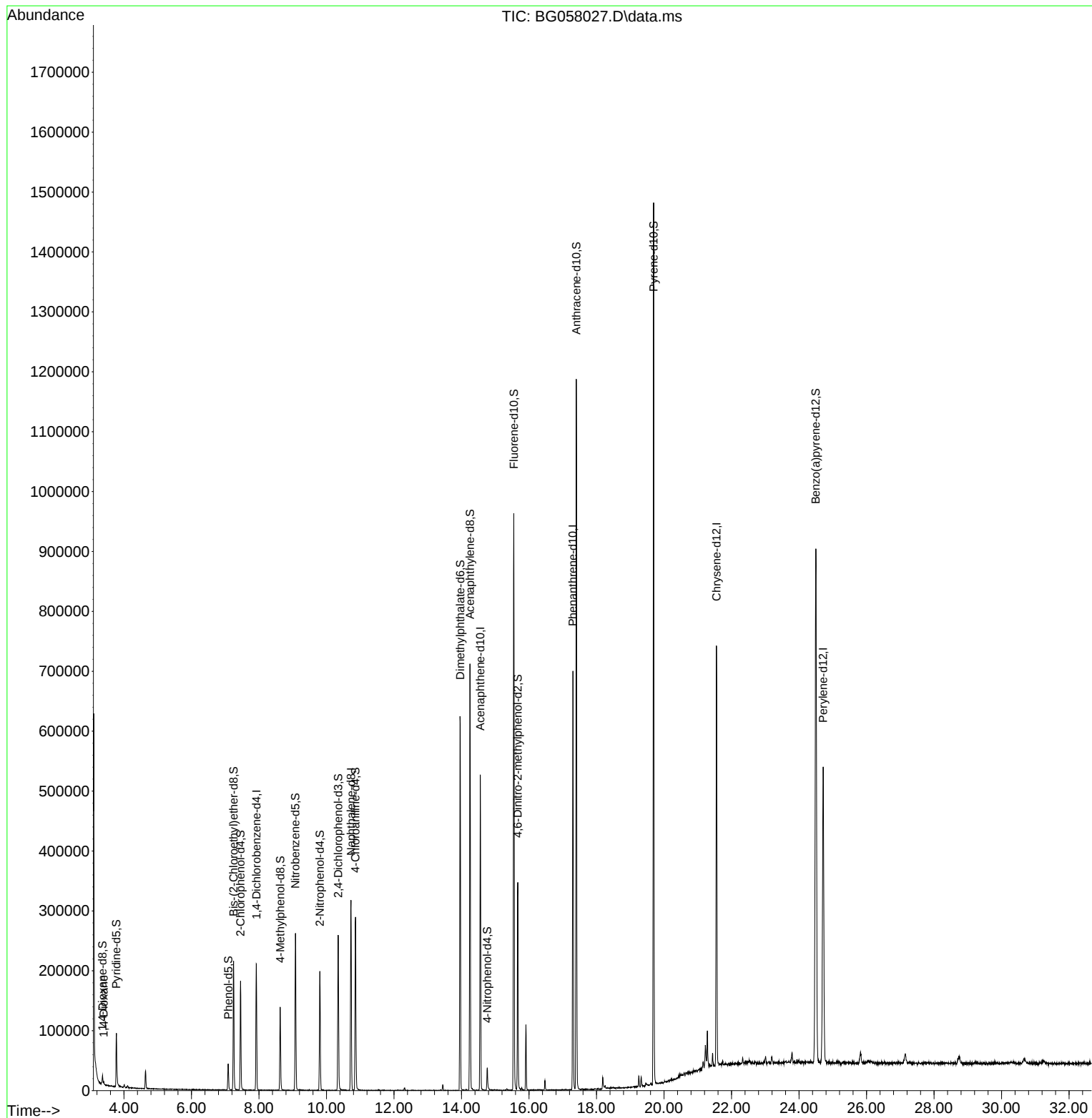
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.400	88	2289	1.030	ng/uL	90

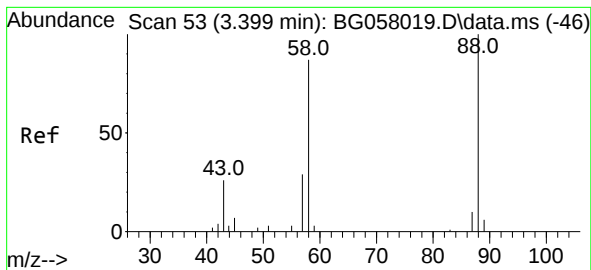
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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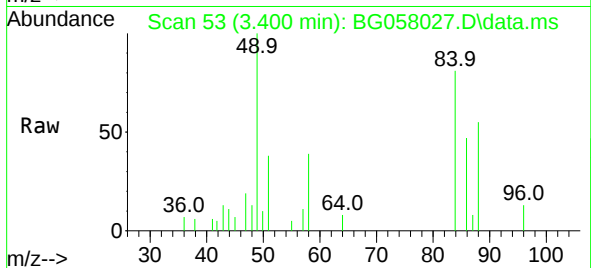
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#2
 1,4-Dioxane
 Concen: 1.030 ng/uL
 RT: 3.400 min Scan# 51
 Delta R.T. 0.001 min
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 Acq: 5 Jul 2023 22:05

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Tgt Ion:	88	Resp:	2289
Ion	Ratio	Lower	Upper
88	100		
43	23.5	20.6	30.8
58	71.5	65.5	98.3

