

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059166.D
 Acq On : 22 Sep 2023 16:37
 Operator : MA/JU
 Sample : 04429-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBBL2

Quant Time: Sep 23 00:35:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

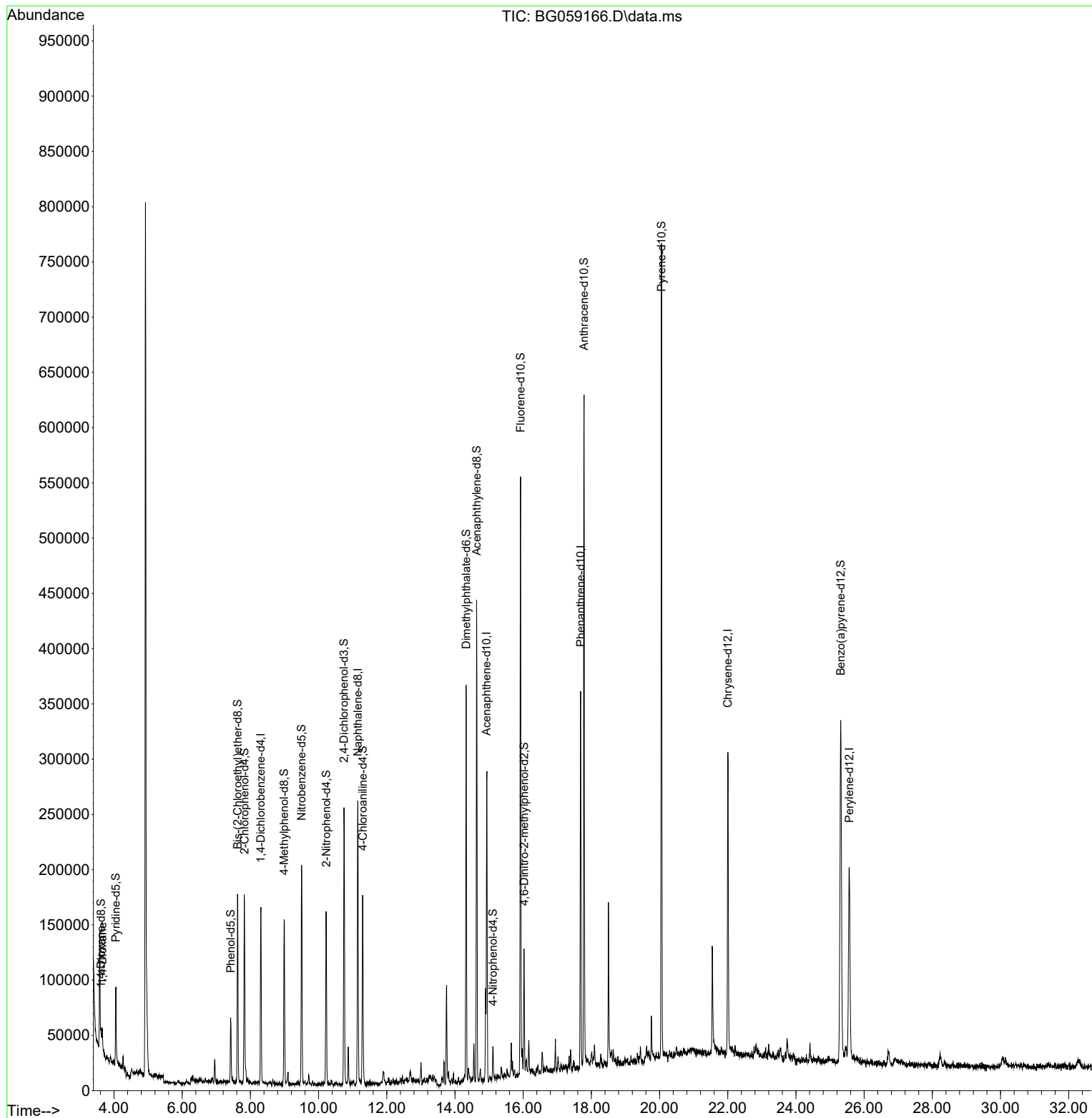
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.308	152	45163	20.000	ng/u1	0.00
20) Naphthalene-d8	11.152	136	215044	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.930	164	101209	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.685	188	219068	20.000	ng/u1	0.00
79) Chrysene-d12	22.004	240	176463	20.000	ng/u1	0.00
88) Perylene-d12	25.564	264	204406	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.619	96	4323	3.747	ng/uL	0.00
4) Pyridine-d5	4.054	84	33081	9.773	ng/u1	0.00
7) Phenol-d5	7.421	99	37490	8.442	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.626	67	80304	29.467	ng/u1	0.00
11) 2-Chlorophenol-d4	7.826	132	82347	25.128	ng/u1	0.01
15) 4-Methylphenol-d8	8.989	113	58361	16.501	ng/u1	0.00
21) Nitrobenzene-d5	9.501	128	49031	29.548	ng/u1	0.00
24) 2-Nitrophenol-d4	10.223	143	51946	30.988	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.746	165	98784	31.040	ng/u1	0.00
31) 4-Chloroaniline-d4	11.293	131	92673	18.658	ng/u1	0.00
46) Dimethylphthalate-d6	14.330	166	248209	31.888	ng/u1	0.00
49) Acenaphthylene-d8	14.636	160	290694	30.672	ng/u1	0.00
54) 4-Nitrophenol-d4	15.118	143	6263	4.410	ng/u1	0.02
60) Fluorene-d10	15.923	176	228536	32.076	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.028	200	24992	20.067	ng/u1	0.00
73) Anthracene-d10	17.785	188	361518	36.269	ng/u1	0.00
81) Pyrene-d10	20.059	212	422511	40.964	ng/u1	0.01
92) Benzo(a)pyrene-d12	25.312	264	363718	36.441	ng/u1	0.02
Target Compounds						
2) 1,4-Dioxane	3.660	88	7087	5.432	ng/uL#	84

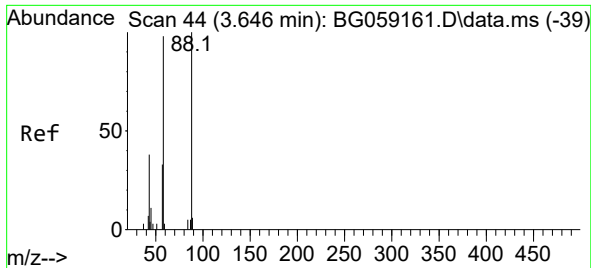
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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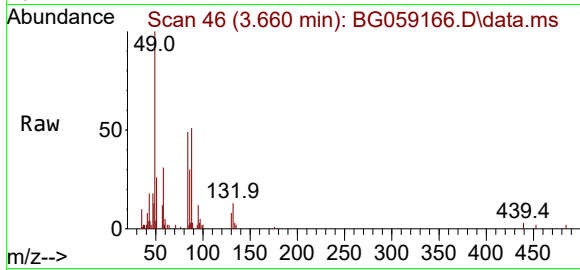
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#2
1,4-Dioxane
Concen: 5.432 ng/uL
RT: 3.660 min Scan# 41
Delta R.T. 0.008 min
Lab File: BG059166.D
Acq: 22 Sep 2023 16:37

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 88 Resp: 7087
Ion Ratio Lower Upper
88 100
43 35.7 24.5 36.7
58 59.6 60.6 91.0#

