

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059648.D
 Acq On : 5 Nov 2023 9:35
 Operator : MA/JU
 Sample : 05016-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49Q4

Quant Time: Nov 05 23:58:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 02:46:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.347	152	40350	20.000	ng/ul	0.00
20) Naphthalene-d8	11.197	136	186625	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.980	164	137896	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.730	188	282797	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.060	240	269316	20.000	ng/ul	#-0.01
88) Perylene-d12	25.668	264	315517	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.641	96	1891	1.756	ng/uL	0.00
4) Pyridine-d5	4.082	84	17092	5.399	ng/ul	0.00
7) Phenol-d5	7.466	99	26841	6.506	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.666	67	53744	24.366	ng/ul	0.00
11) 2-Chlorophenol-d4	7.865	132	72347	25.822	ng/ul	0.00
15) 4-Methylphenol-d8	9.029	113	49360	14.620	ng/ul	-0.01
21) Nitrobenzene-d5	9.546	128	45917	33.643	ng/ul	0.00
24) 2-Nitrophenol-d4	10.268	143	49824	30.250	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.797	165	87457	29.887	ng/ul	0.00
31) 4-Chloroaniline-d4	11.338	131	103926	22.569	ng/ul	0.00
46) Dimethylphthalate-d6	14.375	166	362035	32.713	ng/ul	0.00
49) Acenaphthylene-d8	14.681	160	402224	30.479	ng/ul	0.00
54) 4-Nitrophenol-d4	15.145	143	15341	7.851	ng/ul	-0.01
60) Fluorene-d10	15.968	176	301955	28.981	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.067	200	61658	34.447	ng/ul	0.00
73) Anthracene-d10	17.830	188	489245	33.055	ng/ul	0.00
81) Pyrene-d10	20.104	212	595559	34.556	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.421	264	630598	34.141	ng/ul	0.00

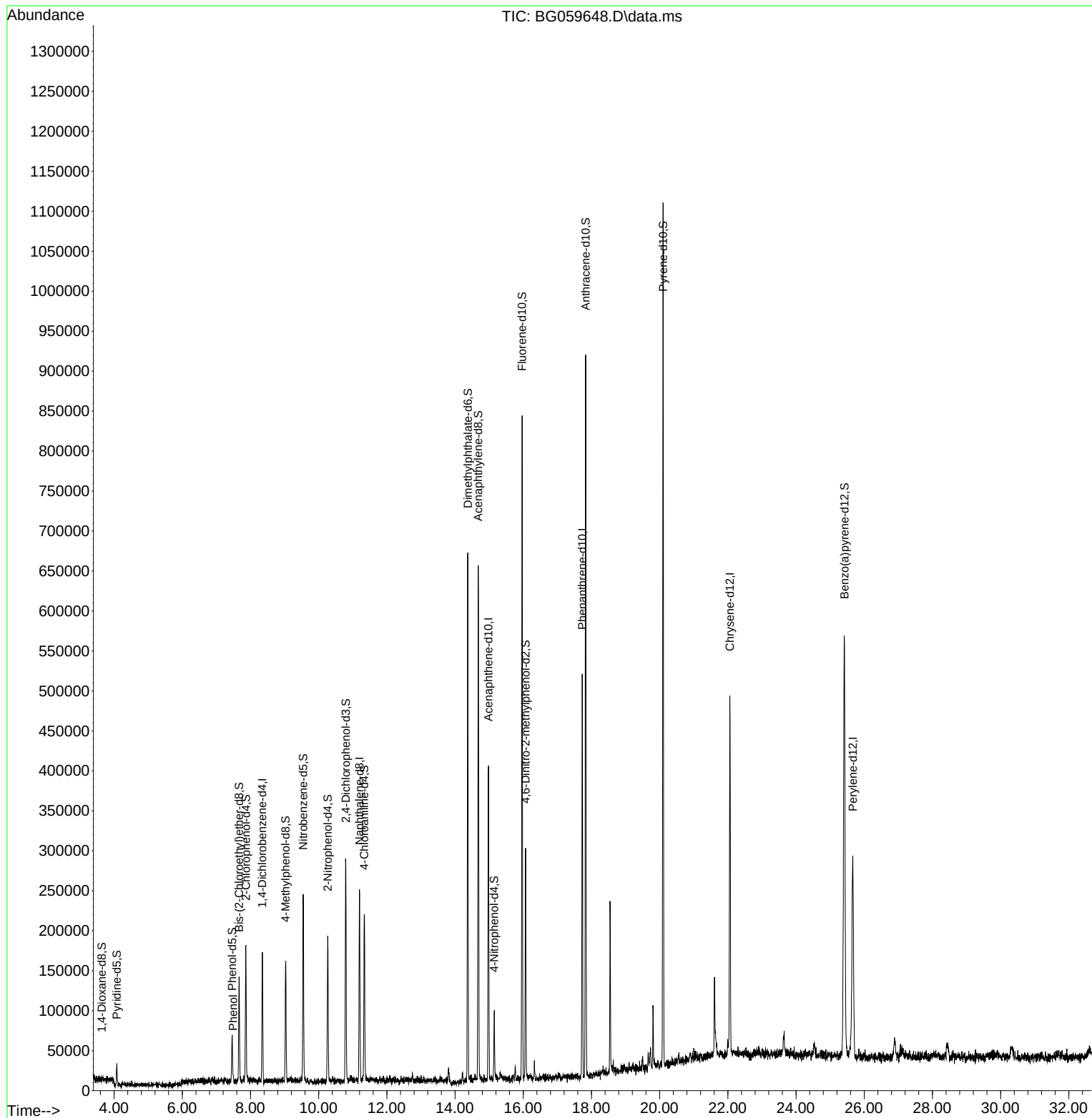
Target Compounds					Qvalue	
8) Phenol	7.489	94	5211	1.269	ng/ul#	56

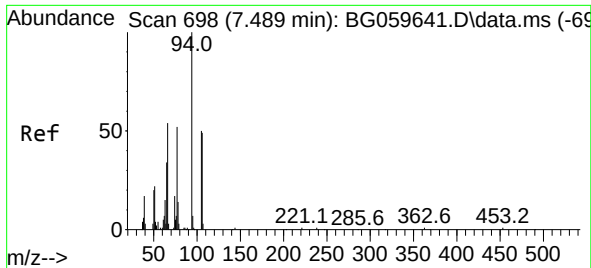
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.269 ng/ul
RT: 7.489 min Scan# 698
Delta R.T. -0.005 min
Lab File: BG059648.D
Acq: 5 Nov 2023 9:35

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Tgt Ion: 94 Resp: 5211
Ion Ratio Lower Upper
94 100
65 14.7 32.2 48.4#
66 23.3 45.5 68.3#

