

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121724\
 Data File : BG063718.D
 Acq On : 18 Dec 2024 4:04
 Operator : RC/JU
 Sample : P5155-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28T6

Quant Time: Dec 18 05:29:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:59:23 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	149656	20.000	ng/u1	0.00
20) Naphthalene-d8	10.596	136	657773	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	498014	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.194	188	1097349	20.000	ng/u1	-0.01
79) Chrysene-d12	21.442	240	1001253	20.000	ng/u1	-0.02
88) Perylene-d12	24.456	264	1071812	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	9527	2.495	ng/uL	-0.01
4) Pyridine-d5	3.669	84	170957	14.191	ng/u1	-0.02
7) Phenol-d5	6.995	99	269671	19.565	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.136	67	156801	16.471	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.347	132	165549	18.552	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	205119	19.168	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	93363	19.879	ng/u1	0.00
24) 2-Nitrophenol-d4	9.680	143	99987	18.992	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.232	165	211312	20.732	ng/u1	0.00
31) 4-Chloroaniline-d4	10.737	131	229914	17.765	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	729483	21.527	ng/u1	0.00
49) Acenaphthylene-d8	14.133	160	774597	20.052	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.686	143	84351m	17.568	ng/u1	0.01
60) Fluorene-d10	15.444	176	600685	20.048	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	9828m	1.725	ng/u1	0.00
73) Anthracene-d10	17.294	188	935948	19.838	ng/u1	-0.01
81) Pyrene-d10	19.592	212	998594	19.166	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.251	264	873685	17.358	ng/u1	-0.02

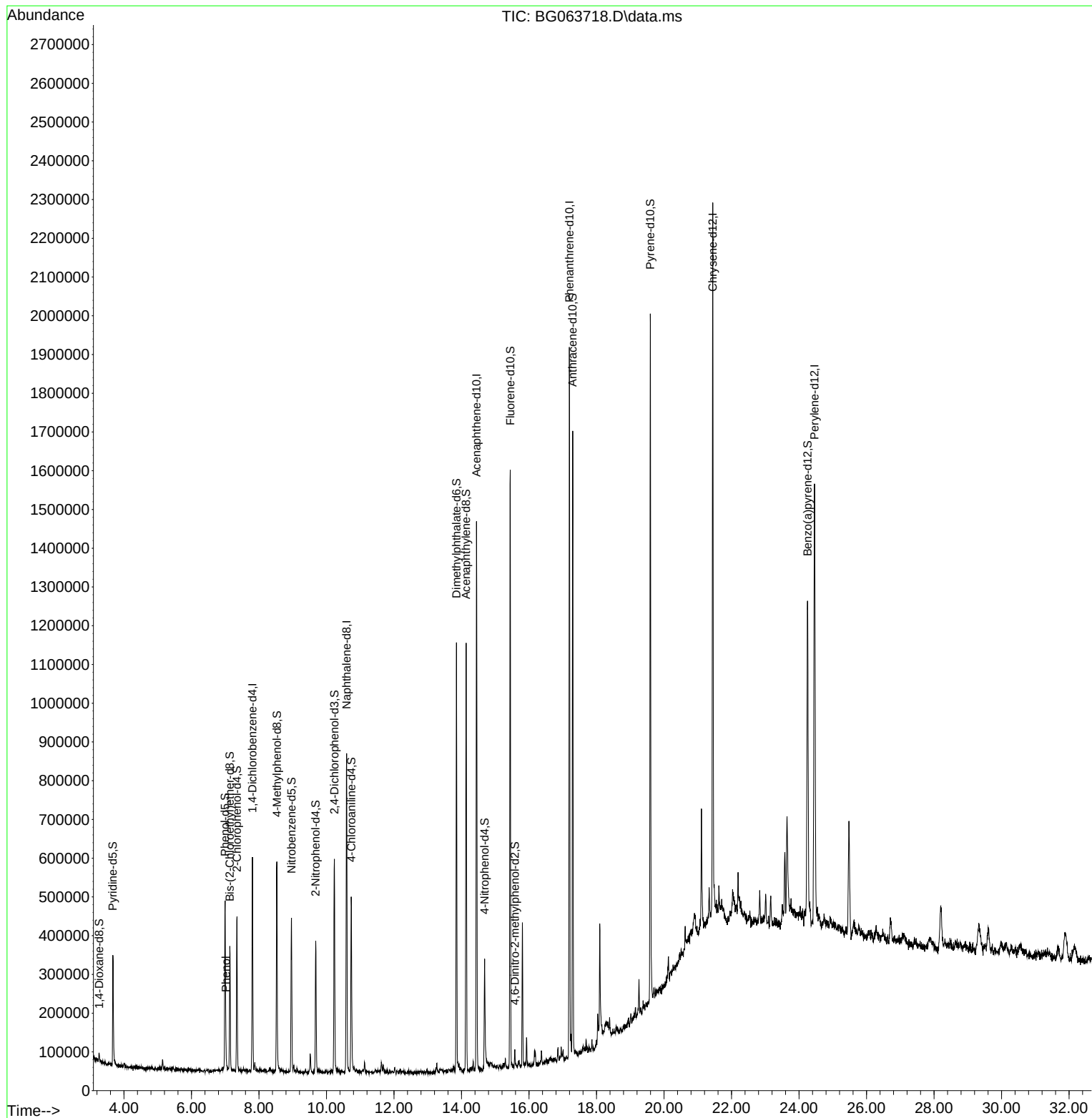
Target Compounds				Qvalue	
8) Phenol	7.018	94	14945	1.017 ng/u1#	70

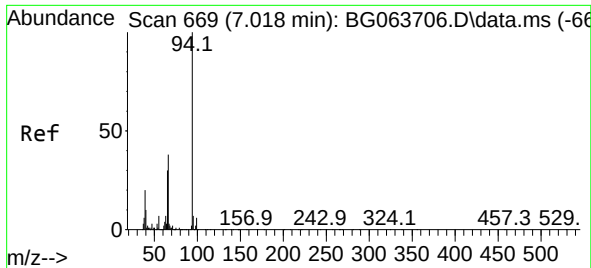
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.017 ng/ul
RT: 7.018 min Scan# 60
Delta R.T. -0.000 min
Lab File: BG063718.D
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Tgt Ion: 94 Resp: 14945
Ion Ratio Lower Upper
94 100
65 24.6 25.6 38.4#
66 69.4 34.2 51.2#

