

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063363.D
 Acq On : 13 Nov 2024 20:37
 Operator : RC/JU
 Sample : P4741-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 14 03:31:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.831	152	97384	20.000	ng/ul	0.00
20) Naphthalene-d8	10.616	136	415796	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.470	164	359436	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.220	188	930590	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	1033637	20.000	ng/ul	# 0.00
88) Perylene-d12	24.506	264	1089715	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	9520	4.420	ng/uL	0.00
4) Pyridine-d5	3.706	84	62758	8.816	ng/ul	0.00
7) Phenol-d5	7.003	99	97559	11.102	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.161	67	162383	31.504	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.367	132	174650	30.621	ng/ul	-0.01
15) 4-Methylphenol-d8	8.536	113	159796	21.454	ng/ul	-0.01
21) Nitrobenzene-d5	8.983	128	96122	32.883	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.705	143	123718	32.747	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.246	165	230920	31.145	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	207836	21.522	ng/ul	0.00
46) Dimethylphthalate-d6	13.877	166	542458	19.267	ng/ul	0.00
49) Acenaphthylene-d8	14.159	160	884436	32.094	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.688	143	48742	12.644	ng/ul	0.00
60) Fluorene-d10	15.463	176	767919	32.318	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.593	200	182857	31.265	ng/ul	0.00
73) Anthracene-d10	17.320	188	1383240	34.585	ng/ul	0.00
81) Pyrene-d10	19.617	212	1881637	36.308	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.300	264	1814481	34.487	ng/ul	0.00

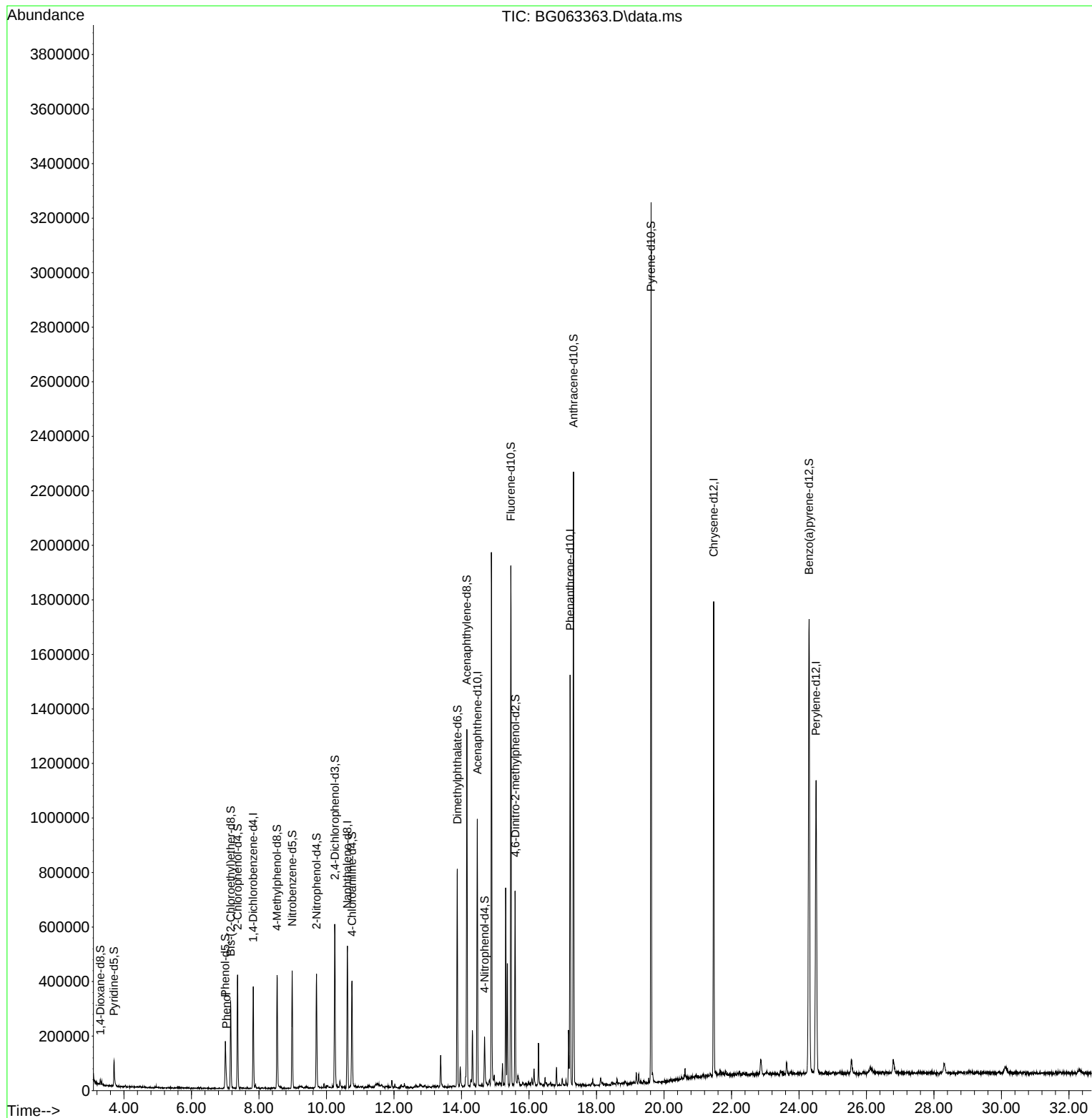
Target Compounds					Qvalue	
8) Phenol	7.032	94	23121	2.414	ng/ul	95

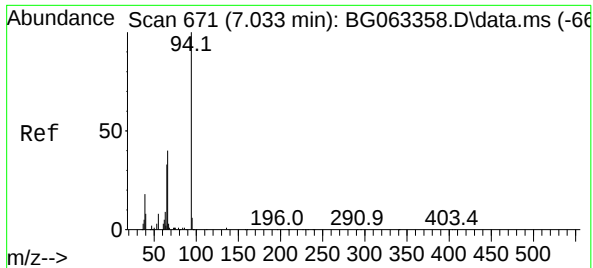
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Phenol

Concen: 2.414 ng/ul

RT: 7.032 min Scan# 61

Delta R.T. -0.004 min

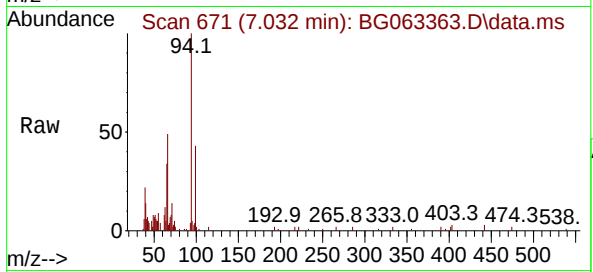
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Tgt Ion: 94 Resp: 23121

Ion Ratio Lower Upper

94 100

65 34.2 30.1 45.1

66 49.3 42.0 63.0

