

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062446.D
 Acq On : 16 Aug 2024 16:59
 Operator : MA/JU
 Sample : P3555-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXV0

Quant Time: Aug 16 17:36:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

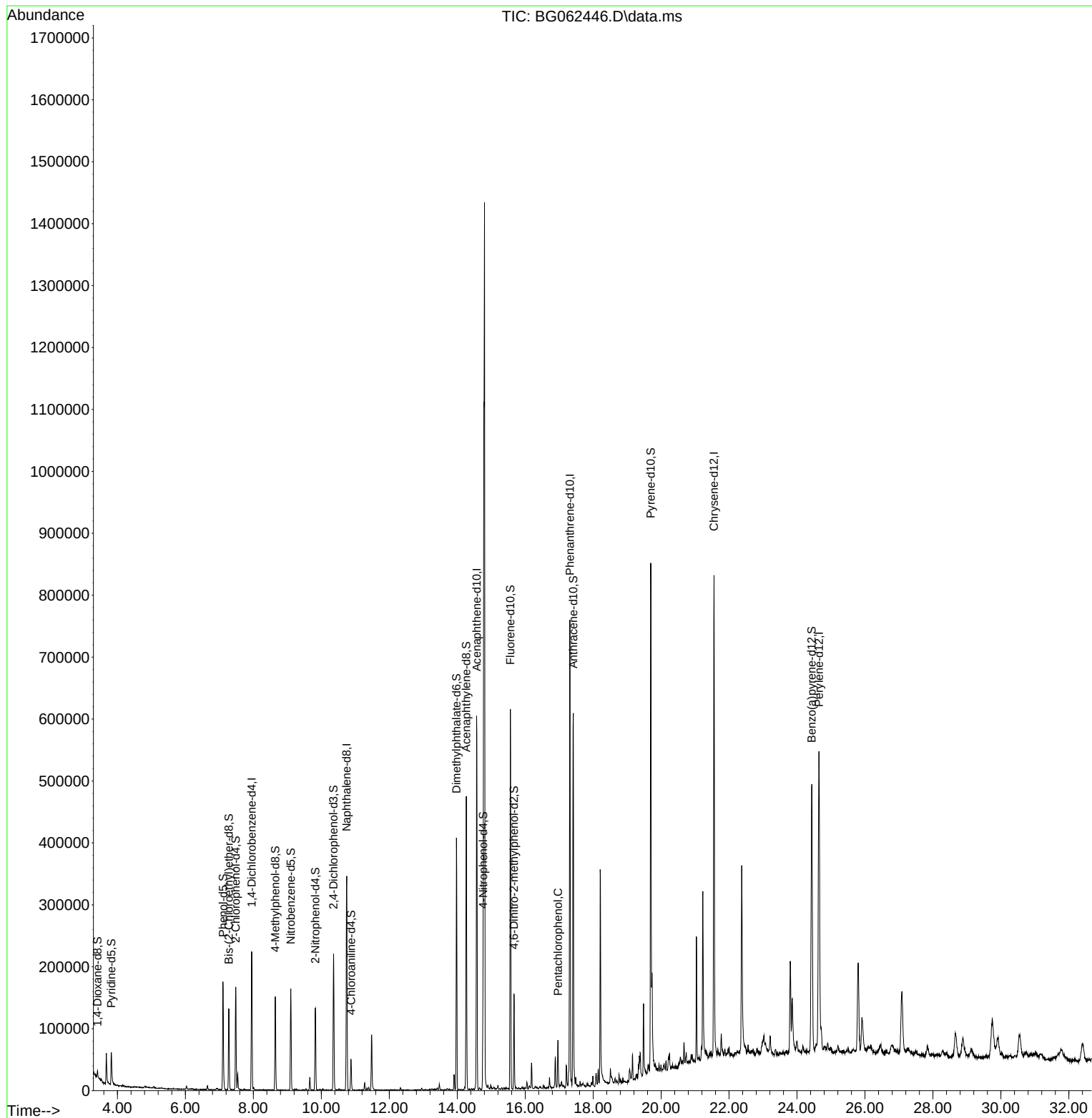
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	59175	20.000	ng/ul	0.00
20) Naphthalene-d8	10.748	136	281139	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.572	164	212691	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	454195	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	441212	20.000	ng/ul	0.00
88) Perylene-d12	24.646	264	503654	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	5229	3.355	ng/uL	0.00
4) Pyridine-d5	3.822	84	29024	6.111	ng/ul	0.00
7) Phenol-d5	7.106	99	95421	16.209	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.276	67	62970	16.982	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	74410	18.504	ng/ul	0.00
15) 4-Methylphenol-d8	8.645	113	55181	11.183	ng/ul	-0.01
21) Nitrobenzene-d5	9.103	128	37562	20.834	ng/ul	0.00
24) 2-Nitrophenol-d4	9.825	143	41900	23.362	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	83076	18.186	ng/ul	0.00
31) 4-Chloroaniline-d4	10.877	131	25947	3.582	ng/ul	0.00
46) Dimethylphthalate-d6	13.979	166	271264	16.396	ng/ul	0.00
49) Acenaphthylene-d8	14.266	160	310981	16.977	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	37154	14.078	ng/ul	0.00
60) Fluorene-d10	15.565	176	252801	16.942	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.670	200	31560	15.293	ng/ul	-0.01
73) Anthracene-d10	17.415	188	357481	16.384	ng/ul	0.00
81) Pyrene-d10	19.694	212	462321	17.892	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.429	264	464709	17.386	ng/ul	-0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.963	266	15756	4.546	ng/ul	97

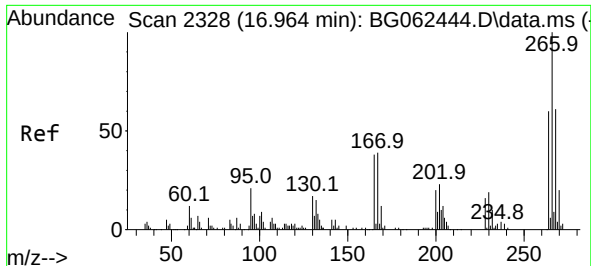
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 4.546 ng/ul
RT: 16.963 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG062446.D
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Tgt Ion:266 Resp: 15756
Ion Ratio Lower Upper
266 100
264 66.5 49.4 74.2
268 61.9 50.1 75.1

