

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062882.D
 Acq On : 16 Sep 2024 16:53
 Operator : JU/RC
 Sample : P3899-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC02

Quant Time: Sep 16 17:31:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

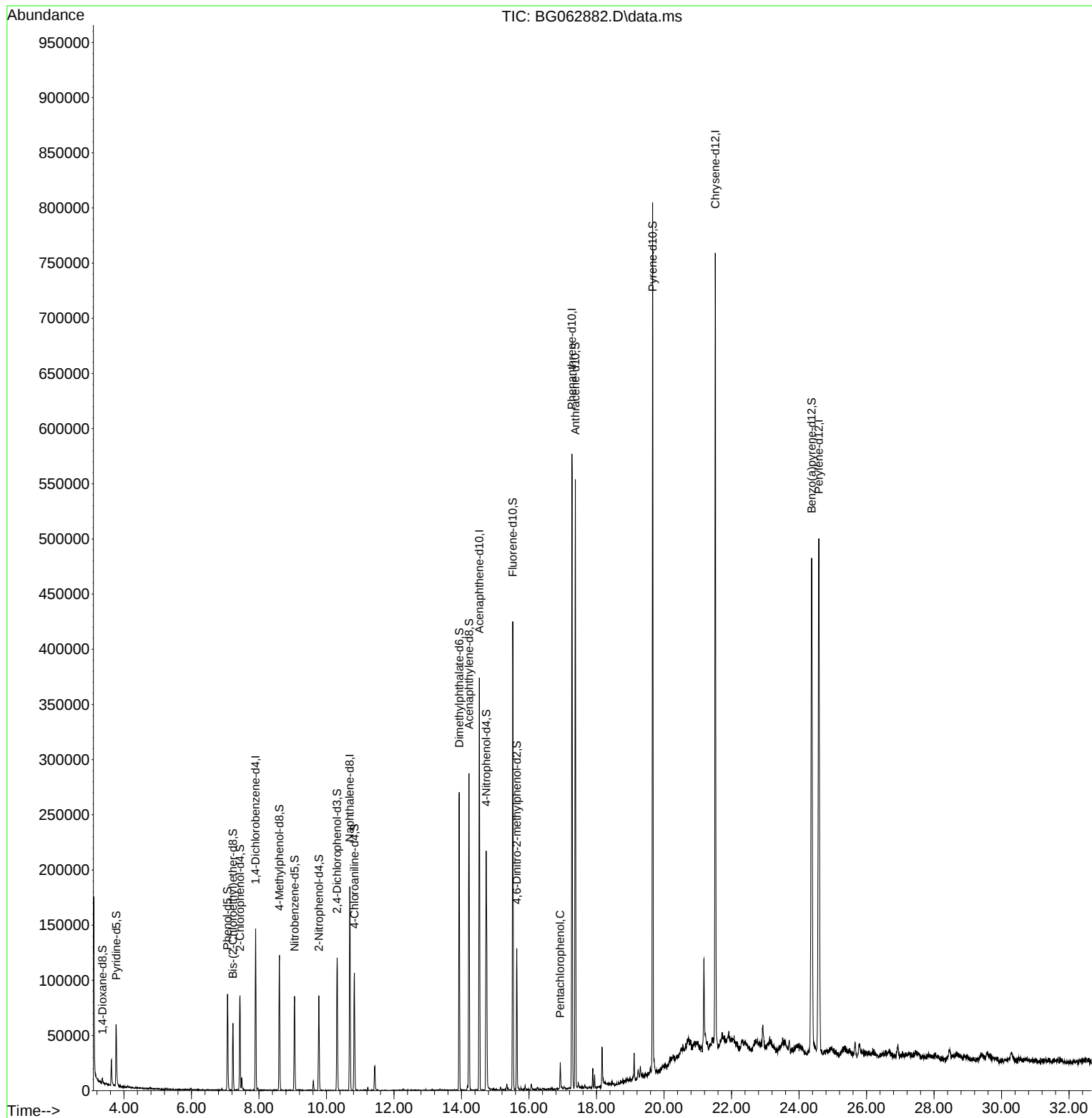
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	40098	20.000	ng/ul	0.00
20) Naphthalene-d8	10.691	136	152763	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.528	164	134178	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	387406	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.519	240	440547	20.000	ng/ul	# 0.00
88) Perylene-d12	24.586	264	508336	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	2043	2.303	ng/uL	0.00
4) Pyridine-d5	3.770	84	33471	11.854	ng/ul	0.00
7) Phenol-d5	7.066	99	46492	13.223	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	25654	12.169	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	38258	14.938	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	42737	14.586	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	20172	18.476	ng/ul	0.00
24) 2-Nitrophenol-d4	9.774	143	25542	21.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	48143	18.514	ng/ul	0.00
31) 4-Chloroaniline-d4	10.826	131	57082	15.970	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	188978	18.289	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	203313	17.717	ng/ul	0.00
54) 4-Nitrophenol-d4	14.733	143	28372	16.164	ng/ul	0.00
60) Fluorene-d10	15.520	176	175734	18.874	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	34303	15.393	ng/ul	0.00
73) Anthracene-d10	17.371	188	336570	18.409	ng/ul	0.00
81) Pyrene-d10	19.663	212	464371	18.732	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.375	264	513282	19.123	ng/ul	0.00
Target Compounds						
71) Pentachlorophenol	16.925	266	5448	1.789	ng/ul#	Qvalue 73

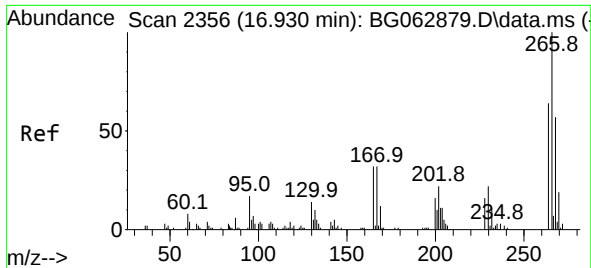
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 1.789 ng/ul
RT: 16.925 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG062882.D
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Tgt Ion:266 Resp: 5448
Ion Ratio Lower Upper
266 100
264 77.9 48.6 72.8#
268 86.3 49.5 74.3#

