

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063106.D
 Acq On : 28 Sep 2024 13:47
 Operator : RC/JU
 Sample : P3910-12DL2 30X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC32DL2

Quant Time: Sep 29 00:01:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

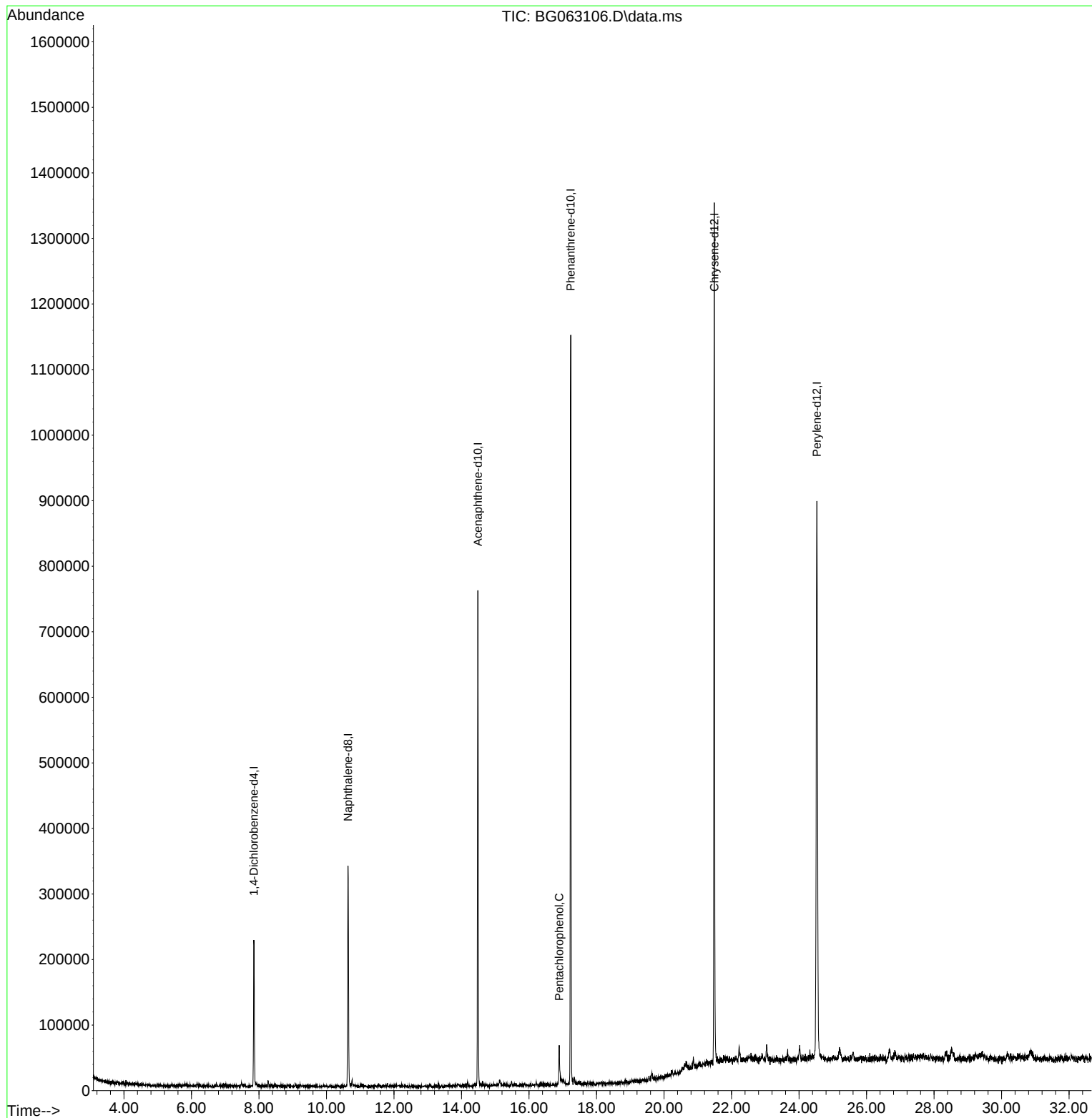
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.847	152	70101	20.000	ng/ul	0.00
20) Naphthalene-d8	10.637	136	310780	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.486	164	305539	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	786838	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.489	240	844983	20.000	ng/ul	# 0.00
88) Perylene-d12	24.527	264	982492	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	9.051	128	173	0.076	ng/ul	0.05
24) 2-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.261	165	69	0.011	ng/ul	0.00
31) 4-Chloroaniline-d4	10.796	131	55	0.008	ng/ul	0.02
46) Dimethylphthalate-d6	13.898	166	2586	0.106	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	3293	0.128	ng/ul	0.01
54) 4-Nitrophenol-d4	14.727	143	156	0.043	ng/ul	0.03
60) Fluorene-d10	15.485	176	2851	0.128	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.726	200	153	0.028	ng/ul	0.12
73) Anthracene-d10	17.335	188	7351	0.195	ng/ul	0.00
81) Pyrene-d10	19.633	212	7128	0.150	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.316	264	4050	0.077	ng/ul	0.00
Target Compounds						Qvalue
71) Pentachlorophenol	16.895	266	14389	2.149	ng/ul	94

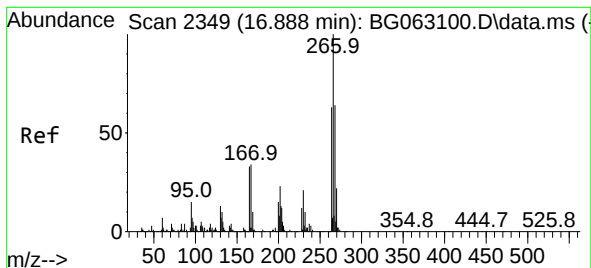
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 2.149 ng/ul

RT: 16.895 min Scan# 21

Delta R.T. 0.005 min

Lab File: BG063106.D

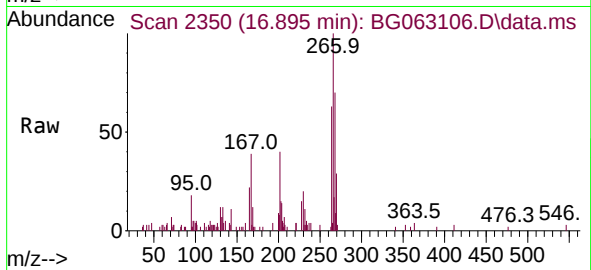
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Tgt Ion:266 Resp: 14389

Ion Ratio Lower Upper

266 100

264 63.5 57.7 86.5

268 70.3 57.3 85.9

