

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020288.D
 Acq On : 10 May 2024 12:47
 Operator : MA/JU
 Sample : P2370-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43R6

Quant Time: May 10 13:17:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

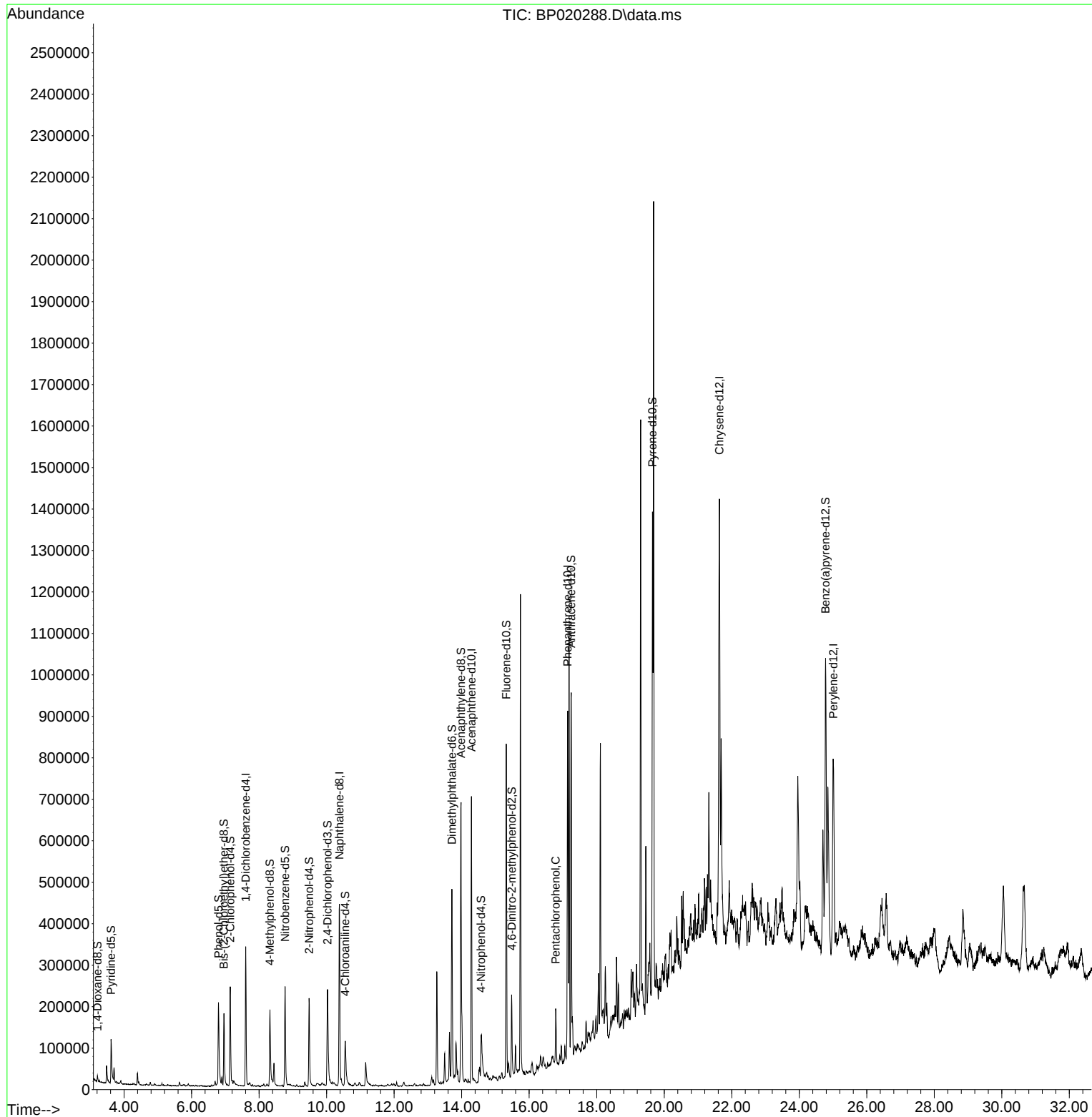
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	89669	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	371003	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.292	164	248968	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.139	188	548926	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	525819	20.000	ng/ul	0.00
88) Perylene-d12	25.009	264	606862	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	6826	3.215	ng/uL	0.00
4) Pyridine-d5	3.616	84	71002	11.509	ng/ul	0.00
7) Phenol-d5	6.799	99	141465	18.370	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	86500	18.491	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.146	132	114566	20.811	ng/ul	-0.01
15) 4-Methylphenol-d8	8.322	113	81171	13.038	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	57486	20.692	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.481	143	67787	21.307	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	119582	20.598	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	80635	9.924	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	393130	21.623	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	431694	21.494	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	51384	18.389	ng/ul	0.02
60) Fluorene-d10	15.322	176	343922	22.679	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	49006	14.069	ng/ul	0.00
73) Anthracene-d10	17.245	188	543896	22.904	ng/ul	0.00
81) Pyrene-d10	19.651	212	672768	21.888	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	683935	23.309	ng/ul	0.00
Target Compounds						Qvalue
71) Pentachlorophenol	16.786	266	17326	4.162	ng/ul	94

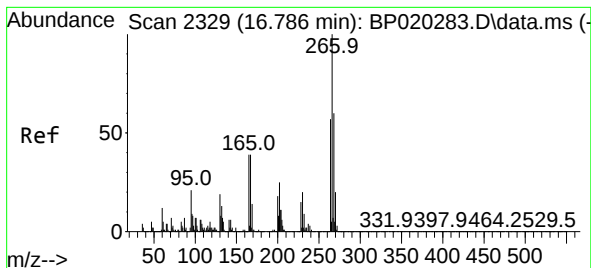
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 4.162 ng/ul

RT: 16.786 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP020288.D

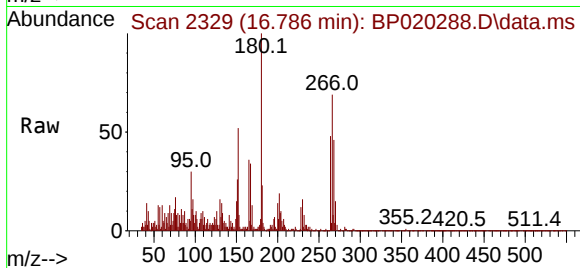
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Tgt Ion:266 Resp: 17326

Ion Ratio Lower Upper

266 100

264 68.9 49.8 74.6

268 65.9 50.4 75.6

