

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020273.D
 Acq On : 09 May 2024 18:55
 Operator : MA/JU
 Sample : P2369-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43M6

Quant Time: May 09 22:48:09 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)

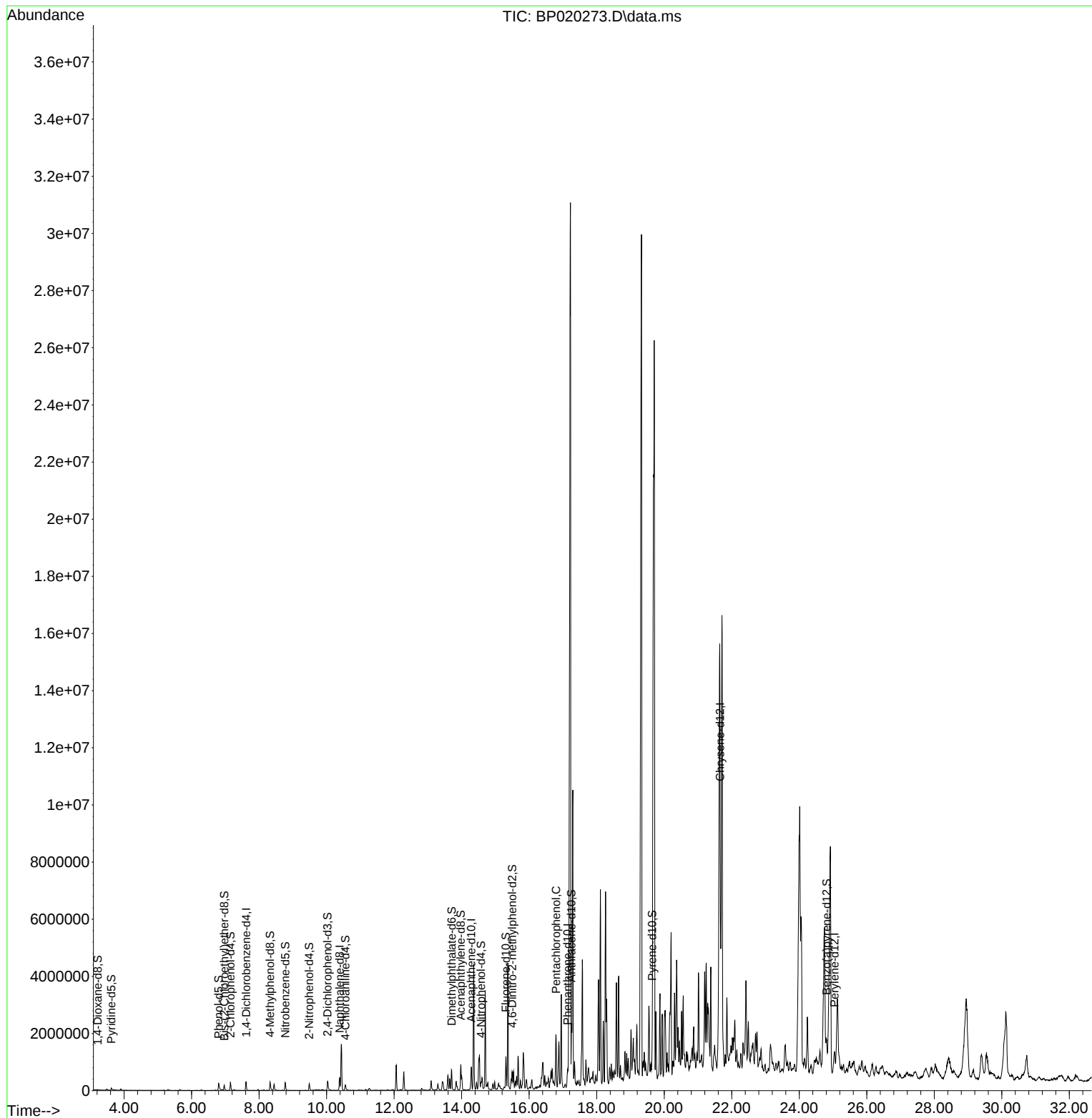
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	85476	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	356892	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	264429	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.139	188	623002	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	657407	20.000	ng/u1	0.02
88) Perylene-d12	25.045	264	786704	20.000	ng/u1	# 0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	6597	3.260	ng/uL	0.00
4) Pyridine-d5	3.622	84	52774	8.974	ng/u1	0.00
7) Phenol-d5	6.805	99	155040	21.121	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	86138	19.317	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	120571	22.976	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	123210	20.761	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	62005	23.201	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	73541	24.030	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	136419	24.427	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	103749	13.273	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	470774	24.380	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	523123	24.524	ng/u1	0.00
54) 4-Nitrophenol-d4	14.575	143	70071	23.610	ng/u1	0.02
60) Fluorene-d10	15.310	176	436668	27.112	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.498	200	49668	12.563	ng/u1	0.02
73) Anthracene-d10	17.251	188	734698	27.260	ng/u1	0.00
81) Pyrene-d10	19.645	212	933361	24.288	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.810	264	990187	26.031	ng/u1	0.04
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.798	266	6886	1.458	ng/u1	96

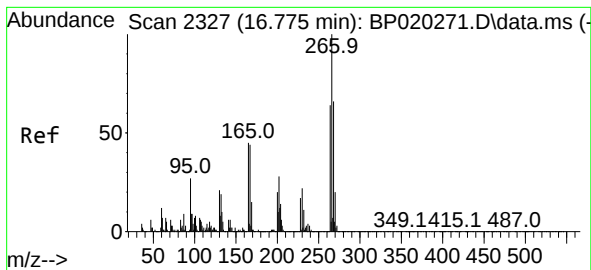
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 1.458 ng/ul

RT: 16.798 min Scan# 21

Delta R.T. 0.018 min

Lab File: BP020273.D

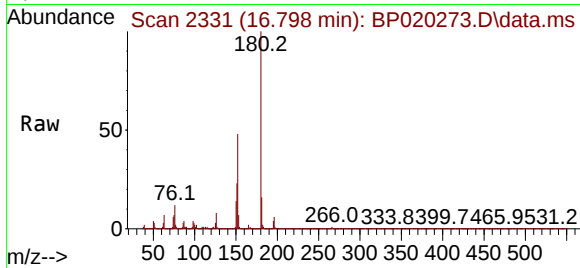
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Tgt Ion:266 Resp: 6886

Ion Ratio Lower Upper

266 100

264 65.0 49.8 74.6

268 66.2 50.4 75.6

