

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020275.D
 Acq On : 09 May 2024 20:25
 Operator : MA/JU
 Sample : P2369-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43N8

Quant Time: May 09 23:09:00 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)

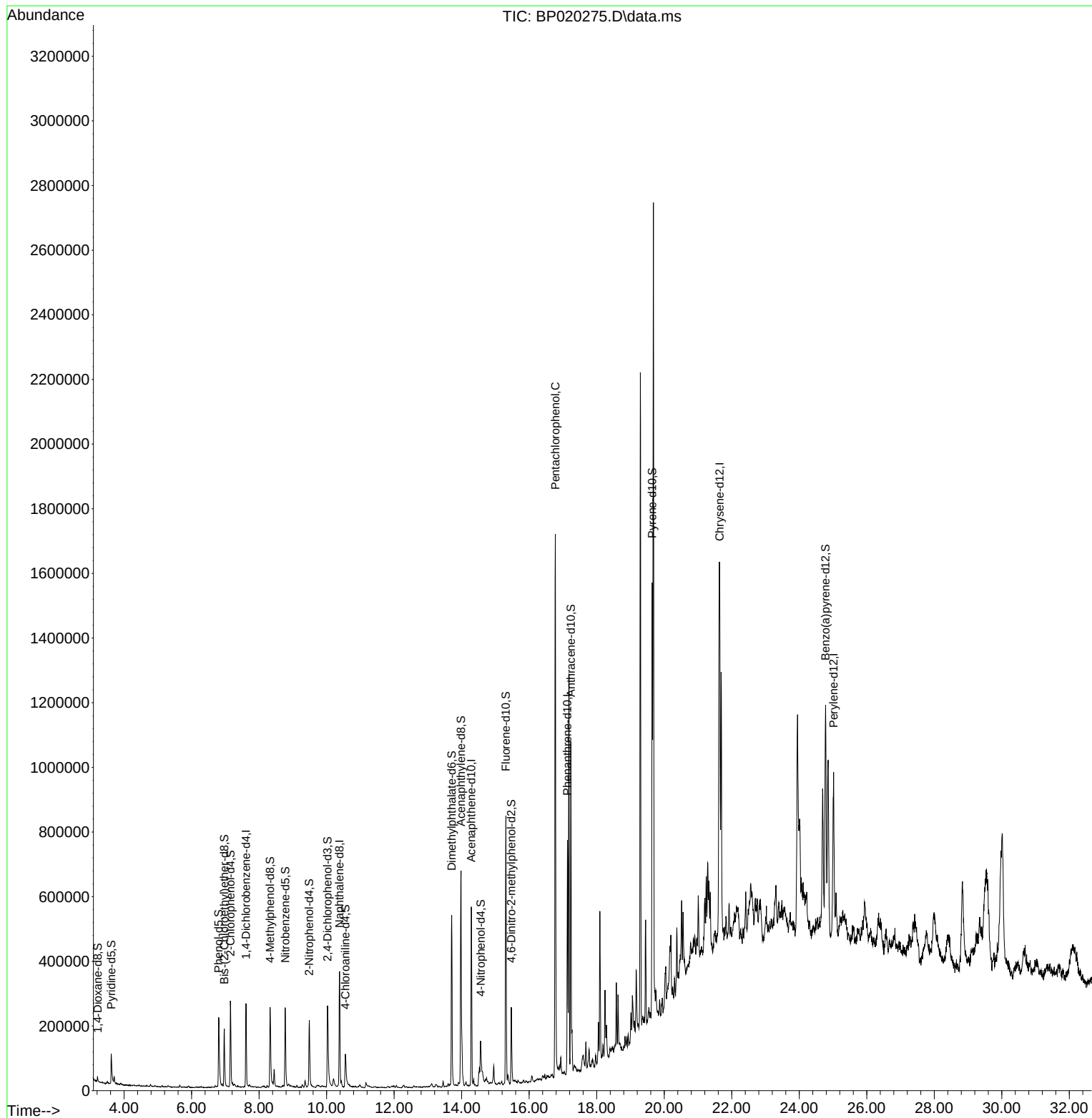
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	73222	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	294420	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	202202	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.133	188	432533	20.000	ng/ul	0.00
79) Chrysene-d12	21.645	240	434871	20.000	ng/ul	0.00
88) Perylene-d12	25.015	264	511537	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	7558	4.359	ng/uL	0.00
4) Pyridine-d5	3.622	84	60205	11.951	ng/ul	0.00
7) Phenol-d5	6.805	99	149379	23.755	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	85377	22.351	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	119724	26.633	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	116256	22.868	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	58108	26.356	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	67127	26.588	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	122723	26.637	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	83625	12.969	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	400123	27.098	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	455234	27.909	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	57275	25.238	ng/ul	0.01
60) Fluorene-d10	15.310	176	352849	28.649	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	55563	20.243	ng/ul	-0.01
73) Anthracene-d10	17.233	188	559565	29.905	ng/ul	-0.01
81) Pyrene-d10	19.645	212	688960	27.103	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	735207	29.725	ng/ul	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.775	266	330352	100.720	ng/ul	98

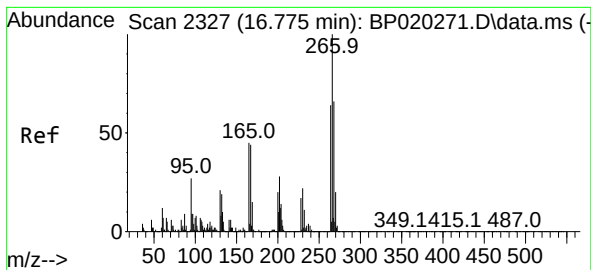
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 100.720 ng/ul

RT: 16.775 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP020275.D

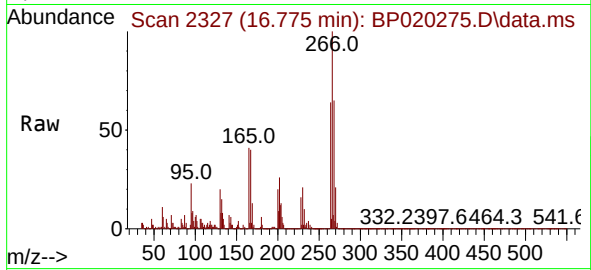
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Tgt Ion:266 Resp: 330352

Ion Ratio Lower Upper

266 100

264 63.8 49.8 74.6

268 64.8 50.4 75.6

