

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023945.D
 Acq On : 05 Feb 2025 21:07
 Operator : RC/JU
 Sample : Q1226-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZN3

Quant Time: Feb 06 07:34:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

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

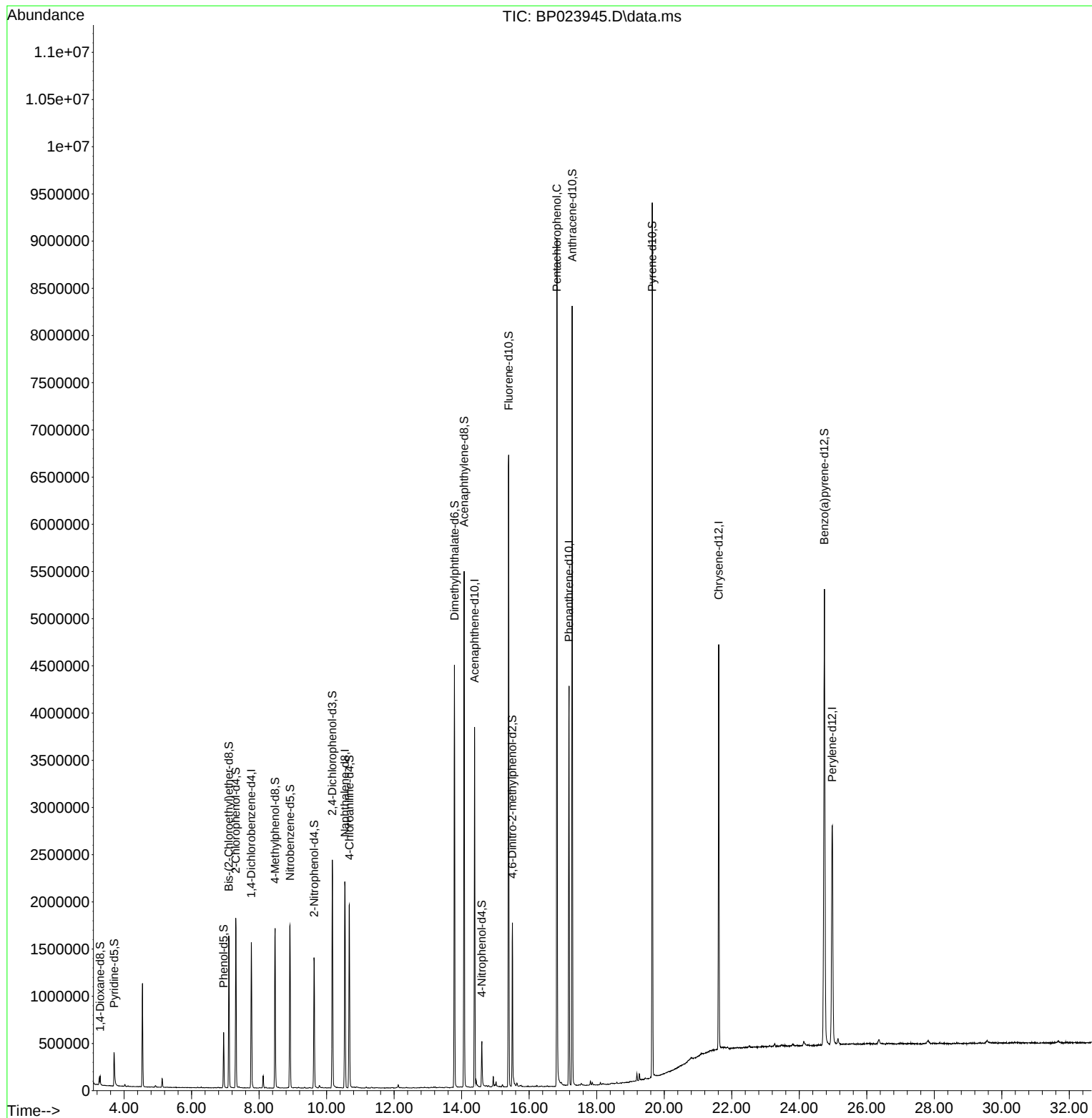
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	429114	20.000	ng/u1	0.00
20) Naphthalene-d8	10.539	136	1860156	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.380	164	1180900	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	2304574	20.000	ng/u1	0.00
79) Chrysene-d12	21.615	240	2224135	20.000	ng/u1	-0.02
88) Perylene-d12	24.974	264	2295232	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	49215	4.765	ng/uL	0.00
4) Pyridine-d5	3.704	84	229859	7.713	ng/u1	0.00
7) Phenol-d5	6.951	99	334728	8.814	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.104	67	640423	31.860	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	834448	27.982	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	622206	20.057	ng/u1	0.00
21) Nitrobenzene-d5	8.916	128	456415	30.668	ng/u1	0.00
24) 2-Nitrophenol-d4	9.634	143	468998	29.206	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	873833	29.662	ng/u1	0.00
31) 4-Chloroaniline-d4	10.675	131	1023099	23.222	ng/u1	0.00
46) Dimethylphthalate-d6	13.786	166	2897112	32.890	ng/u1	0.00
49) Acenaphthylene-d8	14.075	160	3220341	32.416	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	124933	7.142	ng/u1	-0.01
60) Fluorene-d10	15.392	176	2583091	34.823	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	352444	24.790	ng/u1	0.00
73) Anthracene-d10	17.274	188	4250458	37.563	ng/u1	-0.01
81) Pyrene-d10	19.645	212	4825628	40.493	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.745	264	4565247	38.122	ng/u1	-0.03
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.821	266	1405922	72.554	ng/u1	100

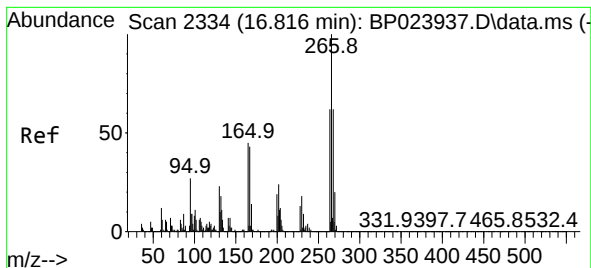
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 72.554 ng/ul

RT: 16.821 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP023945.D

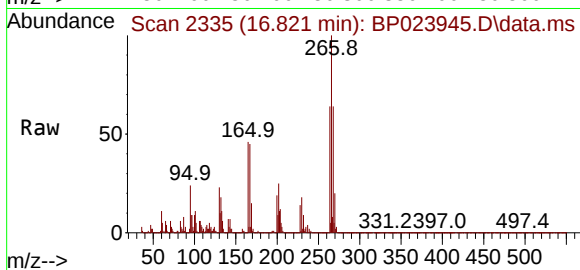
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Tgt Ion:266 Resp: 1405922

Ion Ratio Lower Upper

266 100

264 64.0 50.8 76.2

268 64.1 51.1 76.7

