

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023989.D
 Acq On : 07 Feb 2025 04:10
 Operator : RC/JU
 Sample : Q1229-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29B9

Quant Time: Feb 07 07:35:32 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)

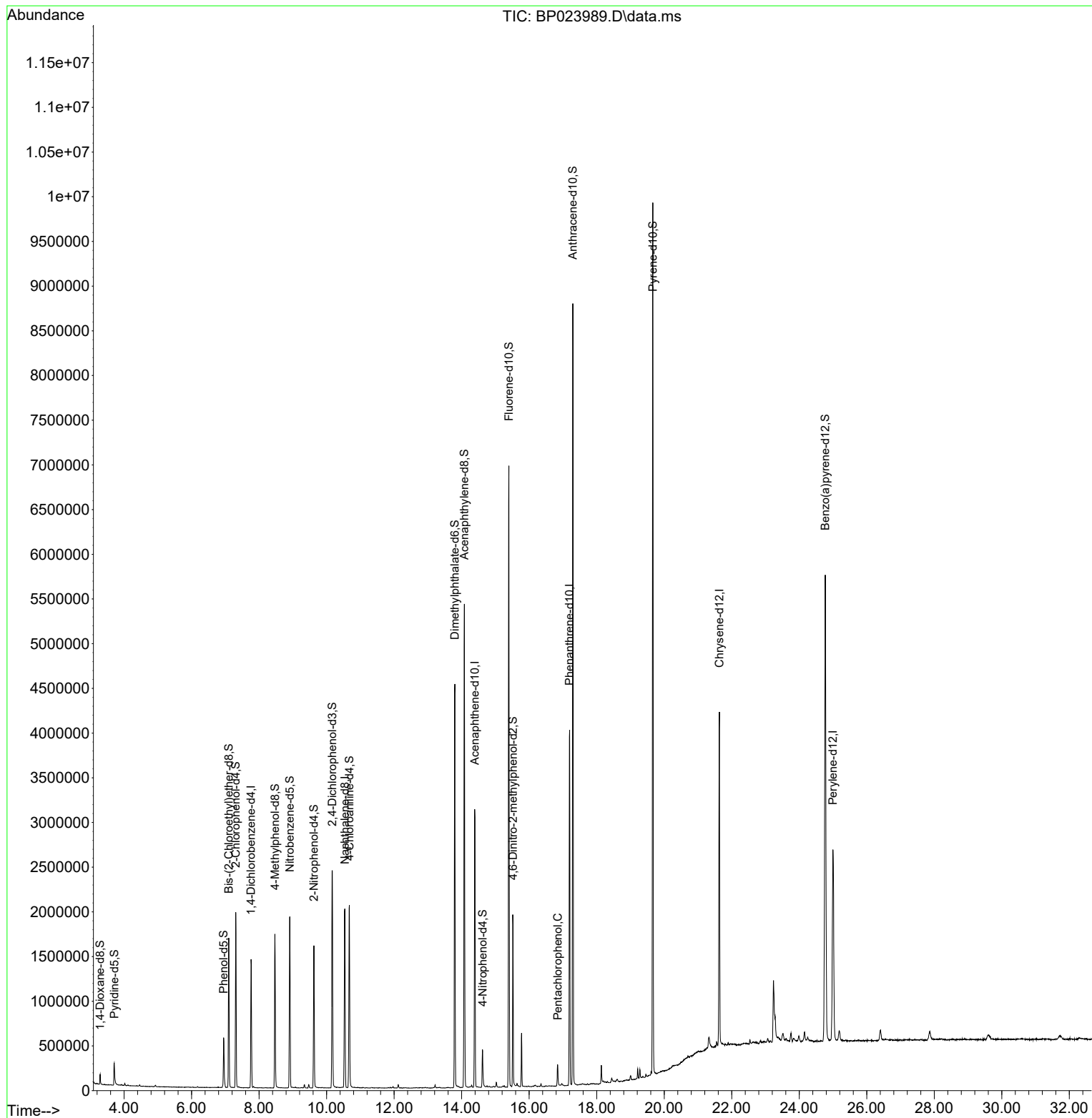
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	403029	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.540	136	1743655	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.387	164	1116561	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	2233069	20.000	ng/ul	0.01
79) Chrysene-d12	21.633	240	2137646	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	2264490	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	58318	6.012	ng/uL	0.00
4) Pyridine-d5	3.711	84	168532	6.021	ng/ul	0.00
7) Phenol-d5	6.952	99	337045	9.450	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	685135	36.291	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	908613	32.441	ng/ul	0.00
15) 4-Methylphenol-d8	8.469	113	648244	22.249	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	504687	36.177	ng/ul	0.00
24) 2-Nitrophenol-d4	9.622	143	537379	35.700	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	959310	34.740	ng/ul	0.00
31) 4-Chloroaniline-d4	10.675	131	1136314	27.515	ng/ul	0.00
46) Dimethylphthalate-d6	13.798	166	3115408	37.407	ng/ul	0.00
49) Acenaphthylene-d8	14.081	160	3400087	36.197	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	122708	7.419	ng/ul	0.01
60) Fluorene-d10	15.398	176	2750250	39.213	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	389882	28.301	ng/ul	0.01
73) Anthracene-d10	17.292	188	4630055	42.228	ng/ul	0.00
81) Pyrene-d10	19.663	212	5237282	45.725	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.768	264	5071349	42.923	ng/ul	0.00
Target Compounds						
71) Pentachlorophenol	16.845	266	48357	2.575	ng/ul	Qvalue 98

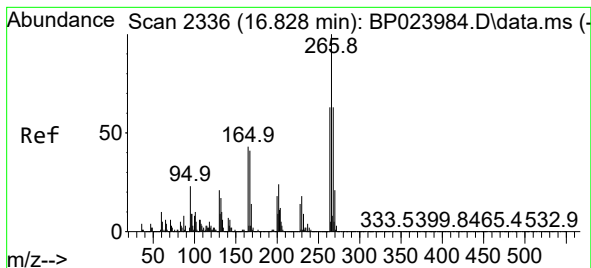
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 2.575 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. 0.018 min

Lab File: BP023989.D

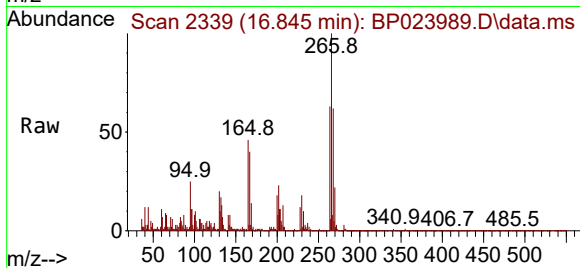
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Tgt Ion:266 Resp: 48357

Ion Ratio Lower Upper

266 100

264 63.0 50.8 76.2

268 61.9 51.1 76.7

