

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031296.D
 Acq On : 28 Apr 2024 08:34
 Operator : MA/JU
 Sample : P2204-03 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CW8

Quant Time: Apr 28 21:20:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	229343	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	1118668	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.263	164	804731	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	1818677	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	1709016	20.000	ng/ul	0.00
88) Perylene-d12	24.145	264	1766935	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	16990	3.461	ng/uL	0.00
4) Pyridine-d5	3.546	84	144417	10.215	ng/ul	0.00
7) Phenol-d5	6.793	99	123670	6.392	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.964	67	346977	30.826	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	359184	23.845	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	247728	15.226	ng/ul	-0.01
21) Nitrobenzene-d5	8.775	128	248187	30.878	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	260083	31.130	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	428673	26.018	ng/ul	0.00
31) 4-Chloroaniline-d4	10.540	131	629852	24.463	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	1774813	31.694	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	1925074	30.336	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	64275	5.499	ng/ul	0.00
60) Fluorene-d10	15.263	176	1502242	30.816	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	275025	29.974	ng/ul	-0.01
73) Anthracene-d10	17.116	188	2600241	32.986	ng/ul	0.00
81) Pyrene-d10	19.422	212	3099517	36.908	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2859371	34.126	ng/ul	0.00

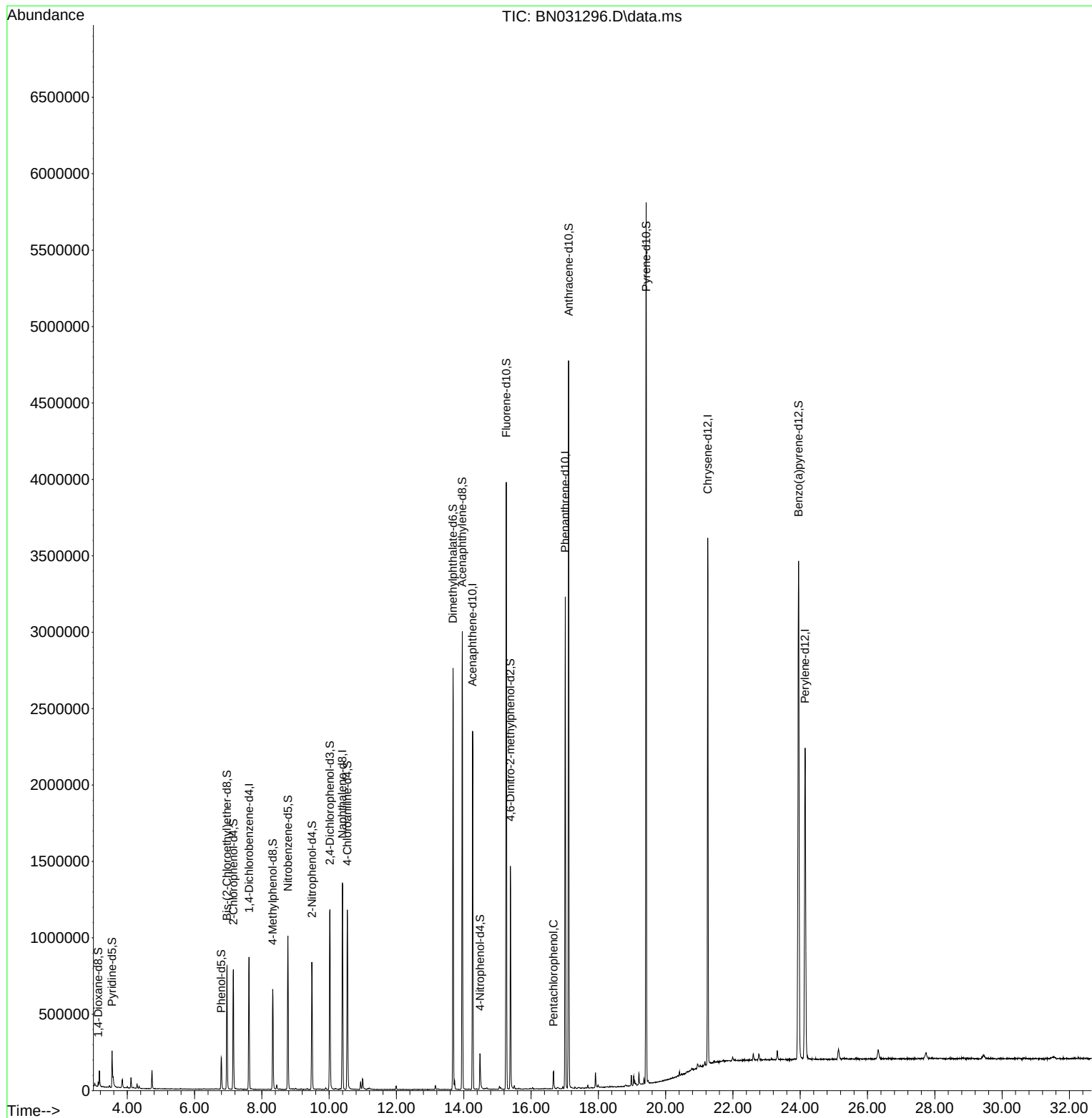
Target Compounds					Qvalue
71) Pentachlorophenol	16.669	266	19624	1.523 ng/ul	95

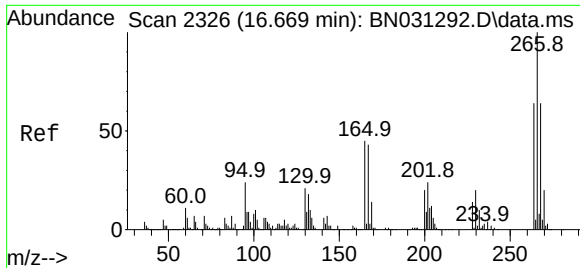
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 1.523 ng/ul

RT: 16.669 min Scan# 24

Delta R.T. -0.006 min

Lab File: BN031296.D

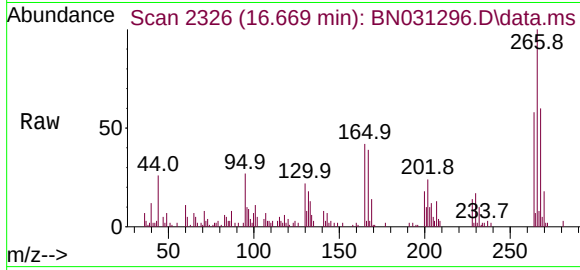
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Tgt Ion:266 Resp: 19624

Ion Ratio Lower Upper

266 100

264 65.0 49.1 73.7

268 65.0 49.2 73.8

