

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043718.D
 Acq On : 03 Jan 2024 06:06
 Operator : MA/JU
 Sample : 05919-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF50

Quant Time: Jan 03 06:42:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

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

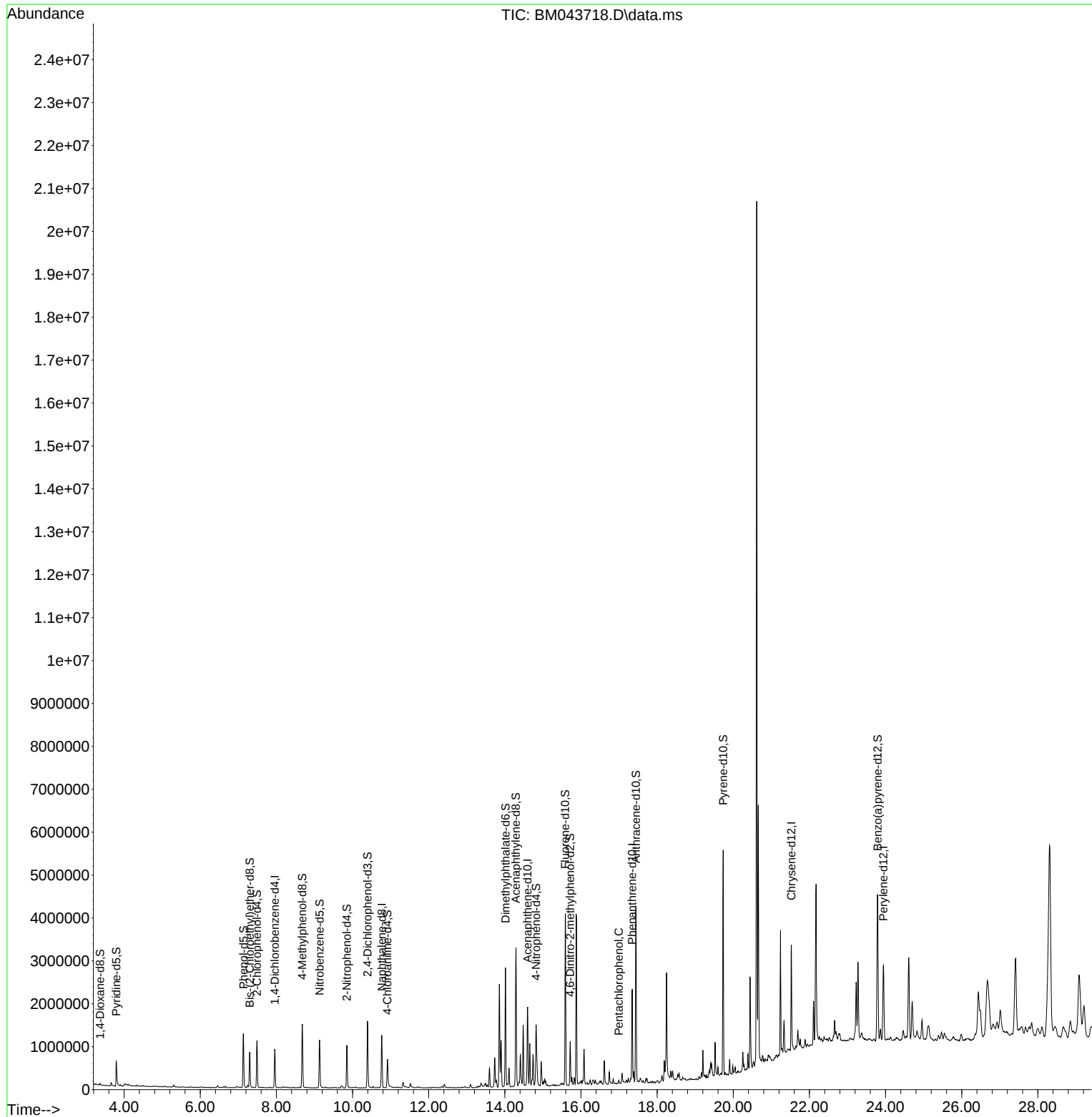
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	230786	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1019574	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	600046	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1239768	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1051787	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	1191163	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	19210	2.705	ng/uL	0.00
4) Pyridine-d5	3.793	84	336228	16.452	ng/u1	0.00
7) Phenol-d5	7.134	99	701989	26.739	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.298	67	368427	22.158	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	493248	24.607	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	557687	27.374	ng/u1	0.01
21) Nitrobenzene-d5	9.134	128	263736	26.736	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	300848	29.517	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	560825	31.170	ng/u1	0.01
31) 4-Chloroaniline-d4	10.916	131	408371	15.427	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	1671985	30.953	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	2051911	32.022	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	351139	34.346	ng/u1	0.03
60) Fluorene-d10	15.586	176	1515455	33.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	161809	19.734	ng/u1	0.00
73) Anthracene-d10	17.445	188	2157162	31.025	ng/u1	0.00
81) Pyrene-d10	19.733	212	2510590	30.234	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	2383029	32.419	ng/u1	0.02
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.992	266	13946	1.371	ng/u1	97

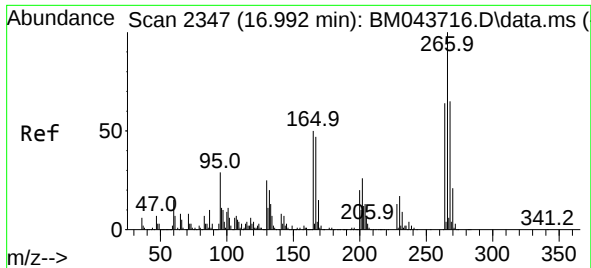
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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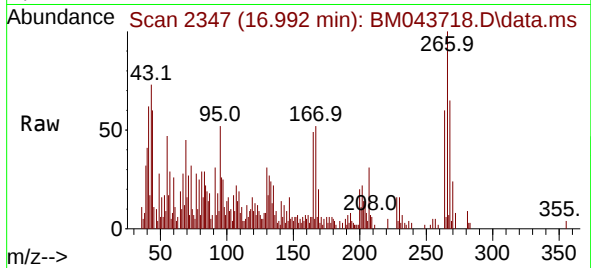
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#71
 Pentachlorophenol
 Concen: 1.371 ng/ul
 RT: 16.992 min Scan# 21
 Delta R.T. 0.012 min
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Tgt Ion:	266	Resp:	13946
Ion Ratio	Lower	Upper	
266	100		
264	59.9	49.9	74.9
268	65.3	51.0	76.6

