

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043693.D
 Acq On : 02 Jan 2024 13:53
 Operator : MA/JU
 Sample : 05918-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF32

Quant Time: Jan 02 14:46:31 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)

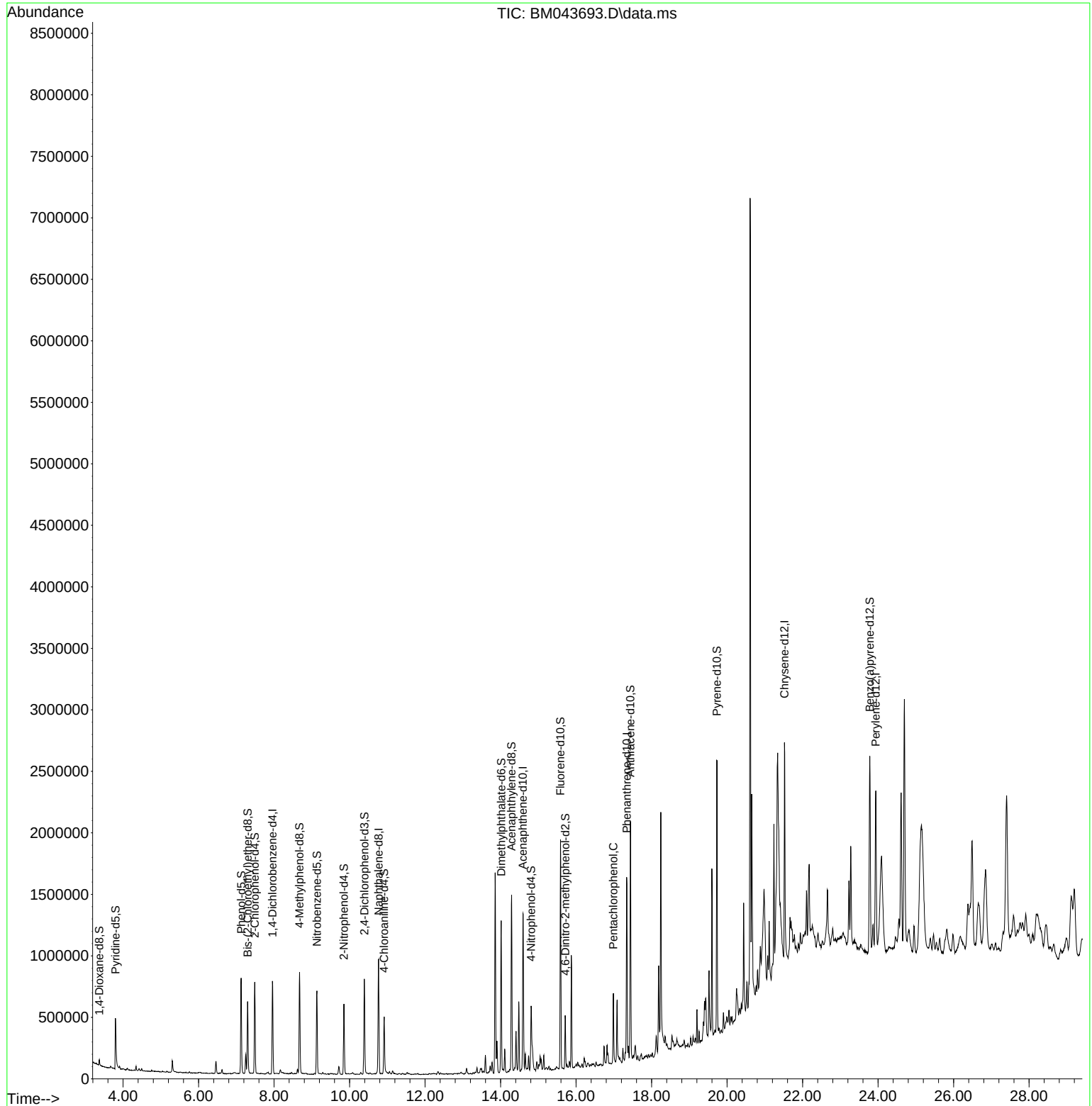
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	193031	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	781346	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.592	164	427771	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.339	188	858757	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	752744	20.000	ng/u1	0.00
88) Perylene-d12	23.938	264	864430	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23367	3.934	ng/uL	0.00
4) Pyridine-d5	3.799	84	244760	14.319	ng/u1	0.01
7) Phenol-d5	7.128	99	423701	19.295	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	262475	18.874	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	332804	19.850	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	307412	18.041	ng/u1	0.00
21) Nitrobenzene-d5	9.133	128	155959	20.630	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	166045	21.258	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	283393	20.553	ng/u1	0.01
31) 4-Chloroaniline-d4	10.916	131	264409	13.034	ng/u1	0.00
46) Dimethylphthalate-d6	14.015	166	749681	19.468	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	945768	20.704	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	134651	18.475	ng/u1	0.02
60) Fluorene-d10	15.586	176	680546	21.372	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	71409	12.573	ng/u1	0.00
73) Anthracene-d10	17.439	188	982969	20.410	ng/u1	0.00
81) Pyrene-d10	19.727	212	1125466	18.938	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	1113275	20.870	ng/u1	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.986	266	89947	12.765	ng/u1	93

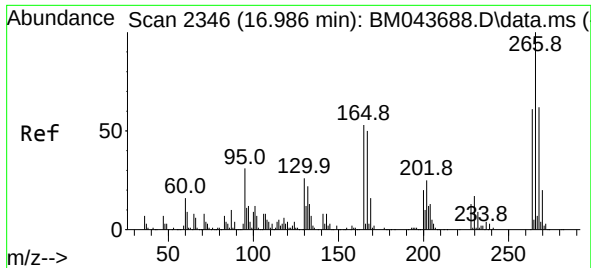
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 12.765 ng/ul
 RT: 16.986 min Scan# 21
 Delta R.T. 0.006 min
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Tgt Ion:266 Resp: 89947
 Ion Ratio Lower Upper
 266 100
 264 68.9 49.9 74.9
 268 68.4 51.0 76.6

