

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043711.D
 Acq On : 03 Jan 2024 01:18
 Operator : MA/JU
 Sample : 05919-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF40

Quant Time: Jan 03 02:14:24 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)

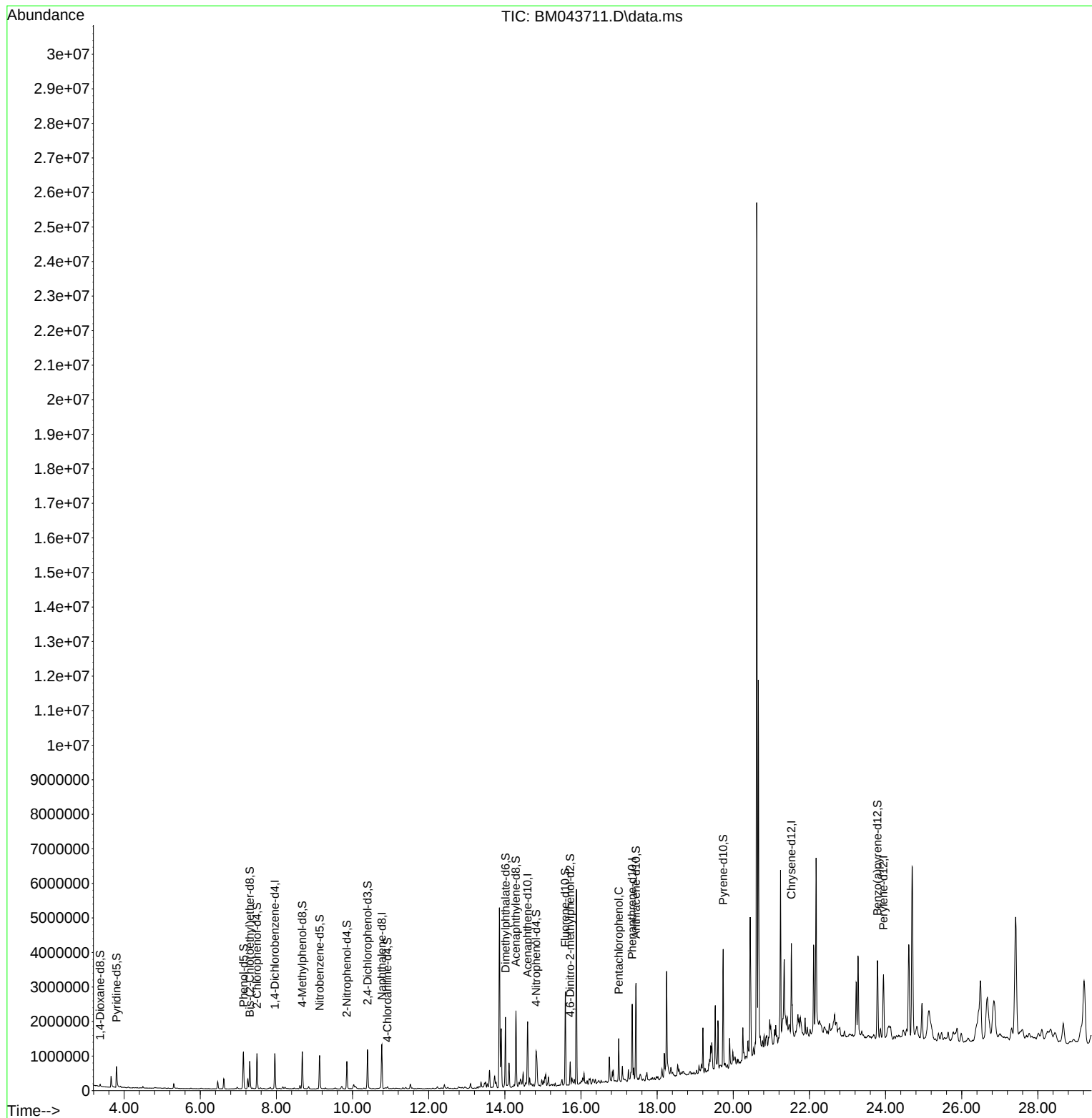
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	257382	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1036481	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	589195	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1221596	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	1051702	20.000	ng/u1	0.00
88) Perylene-d12	23.944	264	1204223	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	28894	3.649	ng/uL	0.00
4) Pyridine-d5	3.799	84	343567	15.074	ng/u1	0.01
7) Phenol-d5	7.134	99	590630	20.172	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.299	67	360599	19.447	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	463606	20.738	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	390739	17.198	ng/u1	0.01
21) Nitrobenzene-d5	9.134	128	224856	22.423	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	243065	23.459	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	412165	22.534	ng/u1	0.01
31) 4-Chloroaniline-d4	10.916	131	27856	1.035	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	1096968	20.682	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1395665	22.182	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	235110	23.420	ng/u1	0.03
60) Fluorene-d10	15.586	176	1016865	23.185	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	109480	13.551	ng/u1	0.00
73) Anthracene-d10	17.445	188	1467044	21.414	ng/u1	0.00
81) Pyrene-d10	19.733	212	1654452	19.926	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.786	264	1584908	21.328	ng/u1	0.01
Target Compounds						
71) Pentachlorophenol	16.992	266	196026	19.556	ng/u1	Qvalue 98

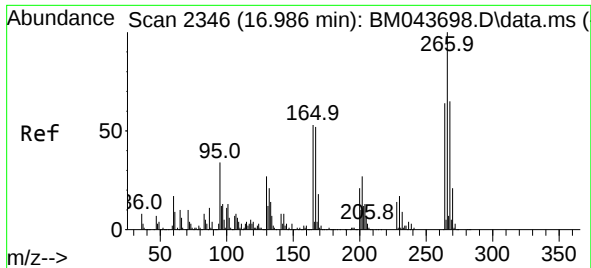
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 19.556 ng/ul
 RT: 16.992 min Scan# 21
 Delta R.T. 0.012 min
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Tgt Ion:266 Resp: 196026
 Ion Ratio Lower Upper
 266 100
 264 61.7 49.9 74.9
 268 65.5 51.0 76.6

