

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043750.D
 Acq On : 04 Jan 2024 01:21
 Operator : MA/JU
 Sample : 05951-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF78

Quant Time: Jan 04 02:12:01 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)

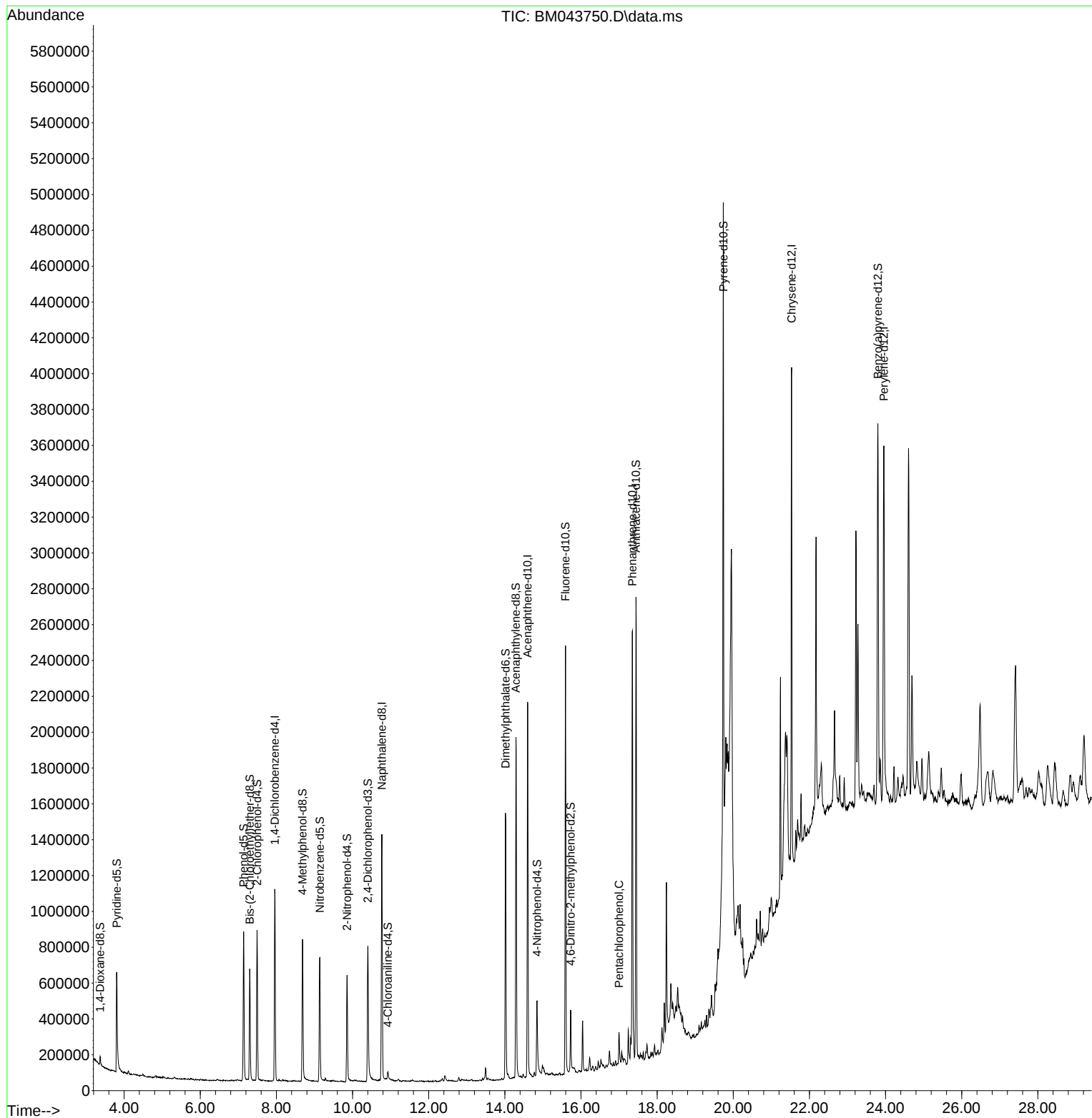
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	294818	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1179889	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	712235	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	1478479	20.000	ng/u1	0.01
79) Chrysene-d12	21.533	240	1284147	20.000	ng/u1	0.01
88) Perylene-d12	23.956	264	1489606	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23464	2.587	ng/uL	0.00
4) Pyridine-d5	3.805	84	342669	13.125	ng/u1	0.02
7) Phenol-d5	7.140	99	479009	14.283	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.298	67	284428	13.391	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	382448	14.935	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	316913	12.177	ng/u1	0.02
21) Nitrobenzene-d5	9.140	128	178249	15.615	ng/u1	0.01
24) 2-Nitrophenol-d4	9.857	143	200540	17.002	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	344845	16.562	ng/u1	0.02
31) 4-Chloroaniline-d4	10.928	131	31019	1.013	ng/u1	0.02
46) Dimethylphthalate-d6	14.016	166	1065759	16.622	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1309952	17.223	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	138295	11.396	ng/u1	0.05
60) Fluorene-d10	15.592	176	962414	18.152	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.727	200	64462	6.592	ng/u1	0.02
73) Anthracene-d10	17.445	188	1446985	17.451	ng/u1	0.00
81) Pyrene-d10	19.739	212	1648352	16.259	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.797	264	1578312	17.170	ng/u1	0.02
Target Compounds						
71) Pentachlorophenol	16.998	266	35390	2.917	ng/u1	Qvalue 97

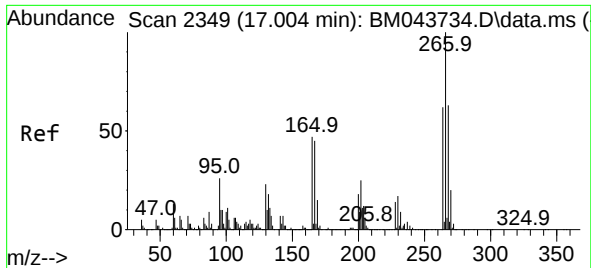
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
 Pentachlorophenol
 Concen: 2.917 ng/ul
 RT: 16.998 min Scan# 21
 Delta R.T. 0.018 min
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Tgt Ion:266 Resp: 35390
 Ion Ratio Lower Upper
 266 100
 264 58.2 49.9 74.9
 268 64.5 51.0 76.6

