

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010224\
 Data File : BM043691.D
 Acq On : 02 Jan 2024 12:41
 Operator : MA/JU
 Sample : 05918-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF30

Quant Time: Jan 02 13:44:19 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)

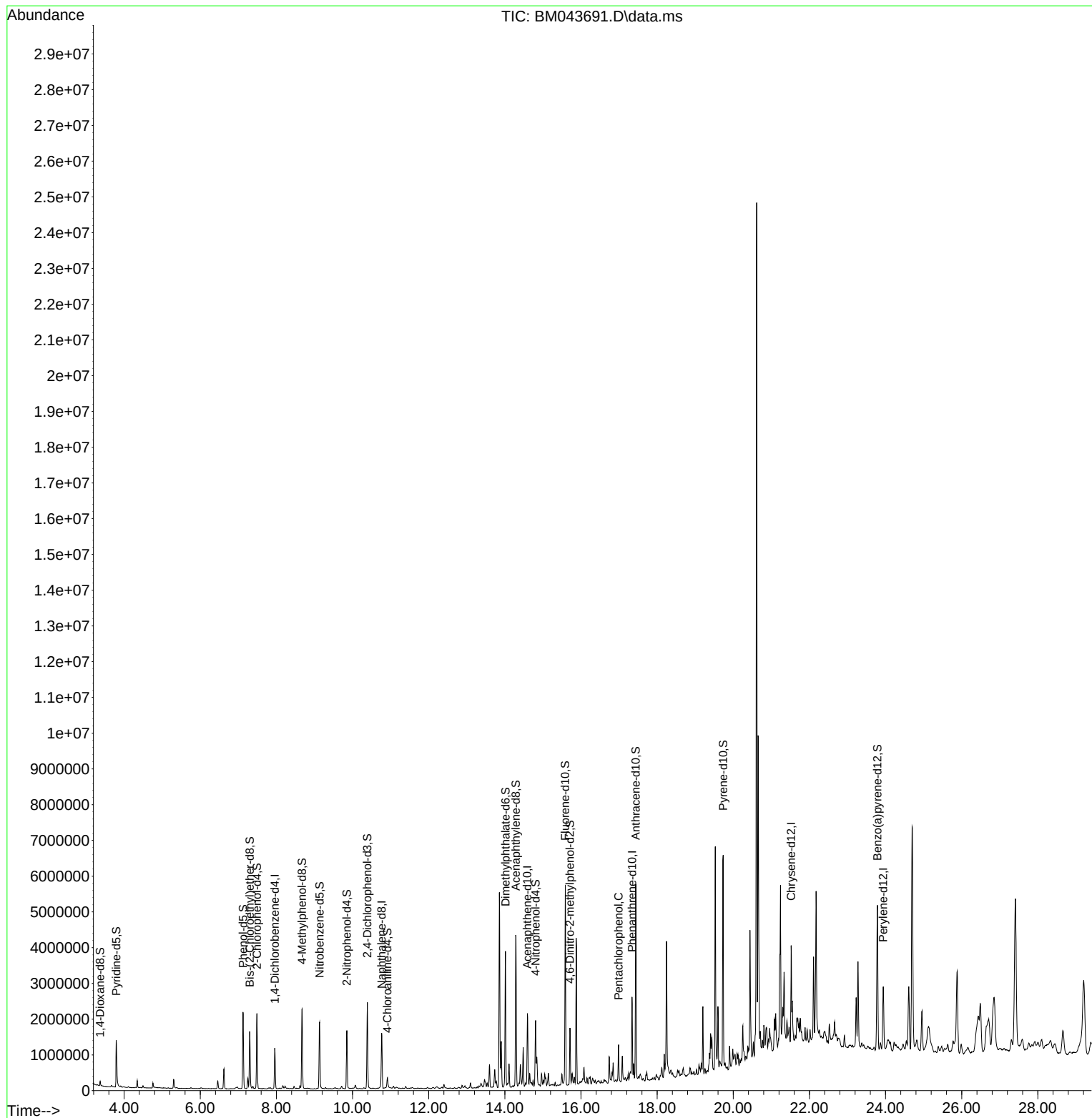
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	280052	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	1167158	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	651589	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1270716	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	1042179	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	1137573	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	59897	6.951	ng/uL	0.00
4) Pyridine-d5	3.793	84	729282	29.406	ng/ul	0.00
7) Phenol-d5	7.122	99	1185420	37.209	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	717356	35.554	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	917239	37.708	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	844879	34.176	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	443552	39.279	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	483070	41.402	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.386	165	827020	40.152	ng/ul	0.00
31) 4-Chloroaniline-d4	10.916	131	170263	5.619	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	2206838	37.623	ng/ul	0.00
49) Acenaphthylene-d8	14.286	160	2770385	39.815	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	434905	39.174	ng/ul	0.02
60) Fluorene-d10	15.586	176	1955120	40.309	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	258523	30.762	ng/ul	0.00
73) Anthracene-d10	17.439	188	2714591	38.092	ng/ul	0.00
81) Pyrene-d10	19.733	212	2962612	36.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	2770865	39.471	ng/ul	0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.986	266	158440	15.195	ng/ul	99

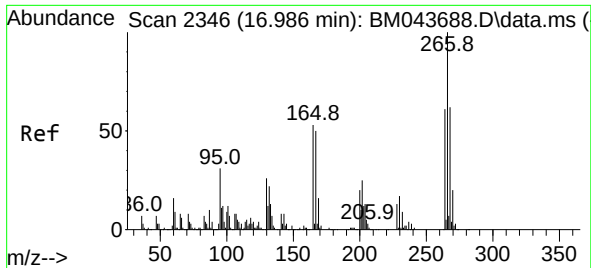
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 15.195 ng/ul
RT: 16.986 min Scan# 21
Delta R.T. 0.006 min
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Tgt Ion:266 Resp: 158440
Ion Ratio Lower Upper
266 100
264 61.1 49.9 74.9
268 63.5 51.0 76.6

