

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043677.D
 Acq On : 29 Dec 2023 15:36
 Operator : MA/JU
 Sample : 05920-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF65

Quant Time: Dec 29 23:53:13 2023
 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)

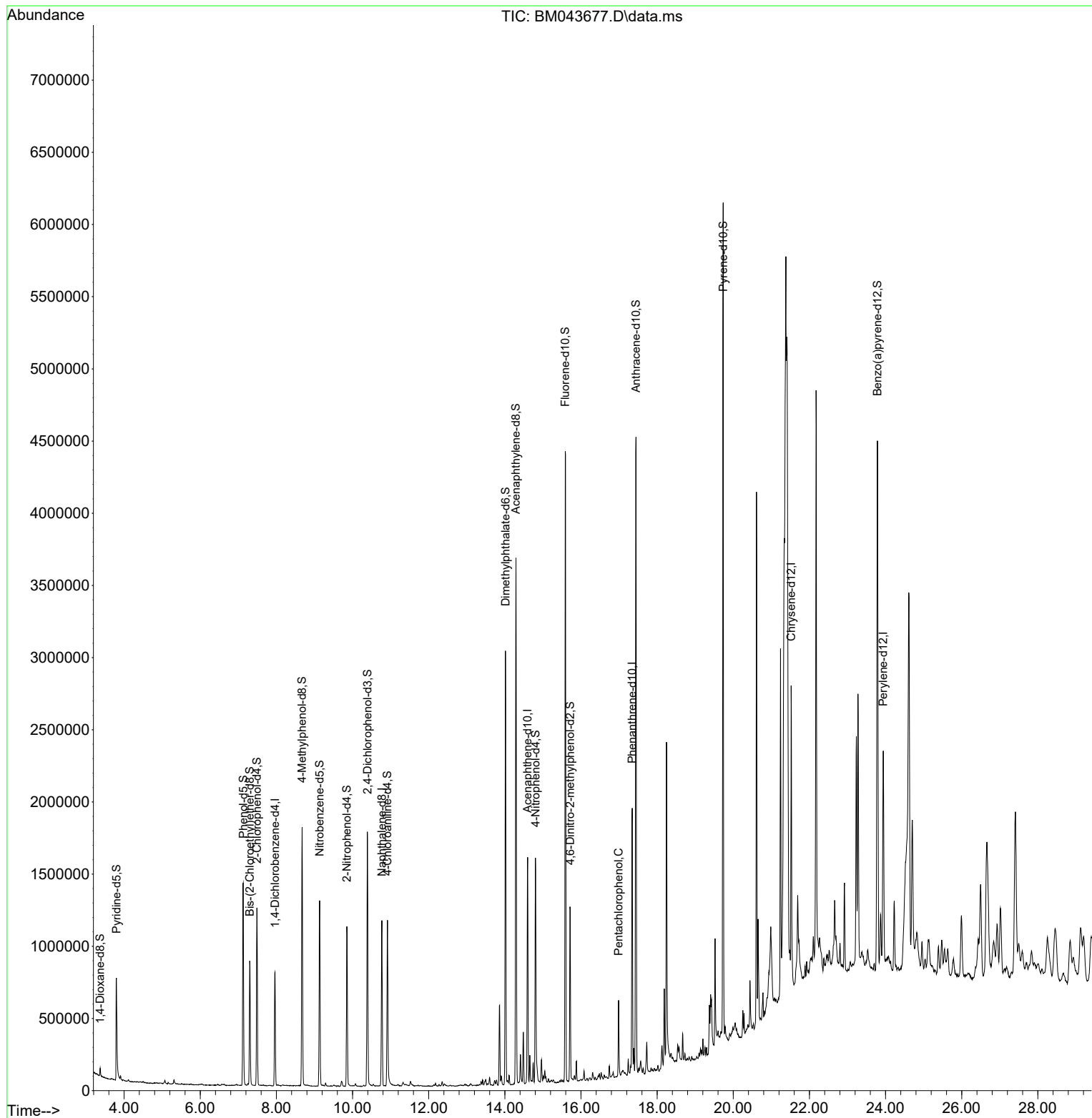
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	208551	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	914815	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	512707	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1022237	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	832701	20.000	ng/ul	0.00
88) Perylene-d12	23.938	264	963411	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	24824	3.869	ng/uL	0.00
4) Pyridine-d5	3.799	84	411250	22.268	ng/ul	0.01
7) Phenol-d5	7.128	99	776444	32.728	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.298	67	397096	26.429	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	542586	29.954	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	642445	34.897	ng/ul	0.00
21) Nitrobenzene-d5	9.133	128	293068	33.111	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	333496	36.467	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.392	165	618277	38.298	ng/ul	0.01
31) 4-Chloroaniline-d4	10.916	131	642958	27.071	ng/ul	0.00
46) Dimethylphthalate-d6	14.015	166	1831807	39.689	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	2273786	41.529	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	367261	42.042	ng/ul	0.02
60) Fluorene-d10	15.586	176	1650223	43.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	203778	30.141	ng/ul	0.00
73) Anthracene-d10	17.445	188	2322368	40.509	ng/ul	0.00
81) Pyrene-d10	19.733	212	2682132	40.798	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.785	264	2538852	42.704	ng/ul	0.01
Target Compounds						
71) Pentachlorophenol	16.986	266	82185	9.798	ng/ul	Qvalue 96

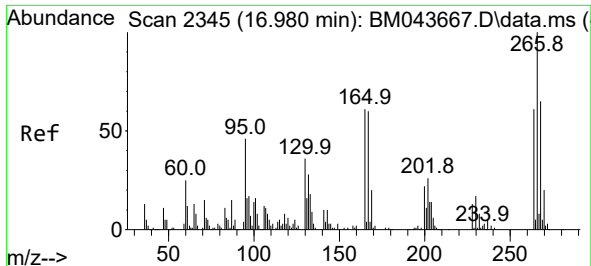
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71
Pentachlorophenol
Concen: 9.798 ng/ul
RT: 16.986 min Scan# 21
Delta R.T. 0.006 min
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Tgt Ion:	266	Resp:	82185
Ion	Ratio	Lower	Upper
266	100		
264	65.9	49.9	74.9
268	66.4	51.0	76.6

