

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080924\
 Data File : BM047097.D
 Acq On : 08 Aug 2024 22:09
 Operator : RC/JU
 Sample : P3435-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E05Y3

Quant Time: Aug 08 23:14:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 07 04:48:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

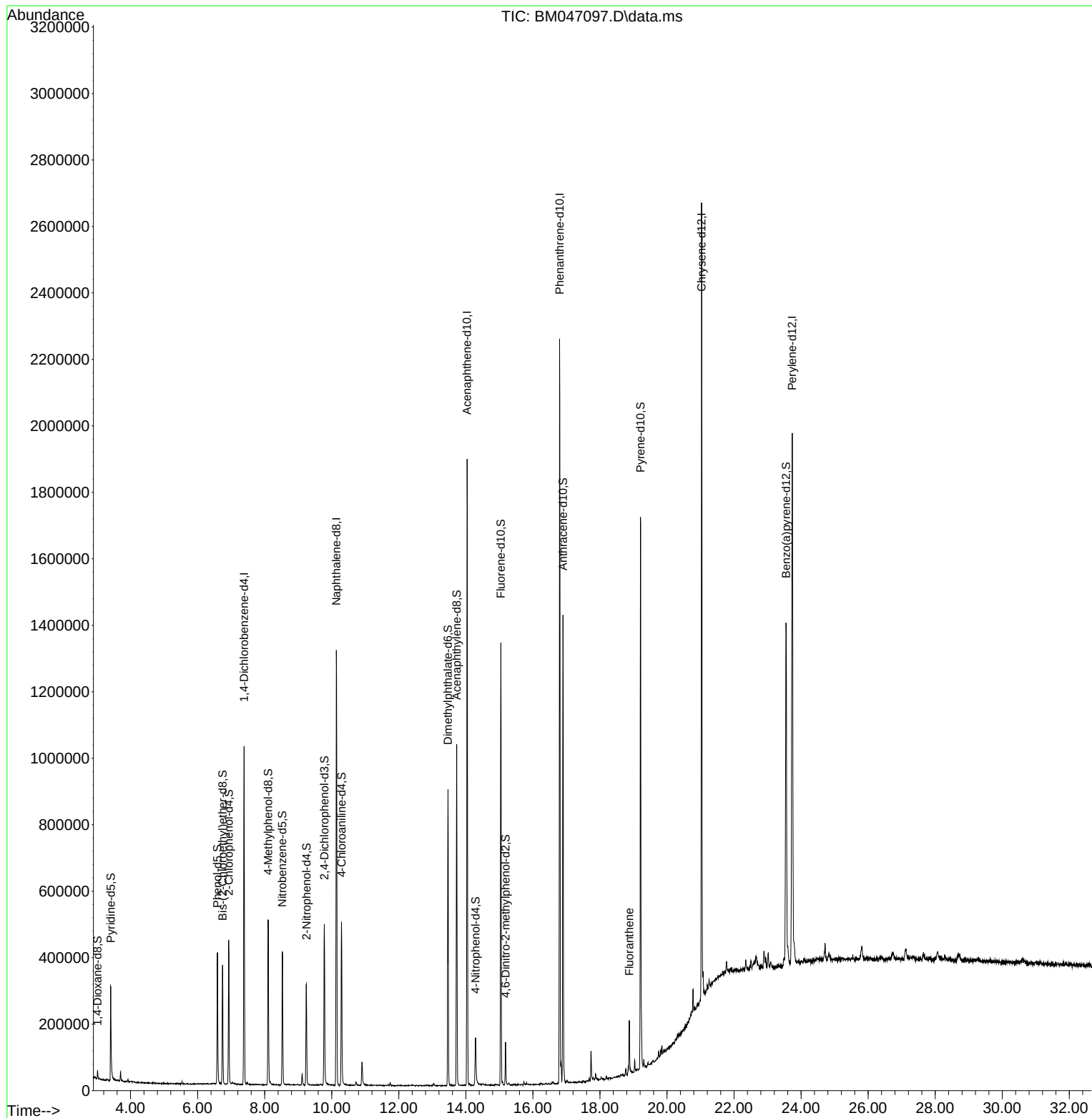
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.386	152	267025	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.139	136	1027427	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.039	164	632918	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.798	188	1274153	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.033	240	1097394	20.000	ng/u1	#-0.02
88) Perylene-d12	23.732	264	1319216	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.016	96	11795	1.750	ng/uL	0.00
4) Pyridine-d5	3.410	84	161926	8.808	ng/u1	0.00
7) Phenol-d5	6.592	99	209016	10.304	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.745	67	155544	11.654	ng/u1	-0.01
11) 2-Chlorophenol-d4	6.928	132	181756	10.578	ng/u1	-0.01
15) 4-Methylphenol-d8	8.104	113	174572	10.864	ng/u1	-0.02
21) Nitrobenzene-d5	8.528	128	87949	10.668	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.245	143	89782	9.972	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.780	165	172639	9.987	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.292	131	245355	10.800	ng/u1	-0.01
46) Dimethylphthalate-d6	13.468	166	554635	11.461	ng/u1	-0.01
49) Acenaphthylene-d8	13.727	160	637114	11.794	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.292	143	33982	3.632	ng/u1	0.00
60) Fluorene-d10	15.045	176	487590	11.778	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.186	200	23270	2.891	ng/u1	-0.01
73) Anthracene-d10	16.898	188	749785	12.413	ng/u1	-0.01
81) Pyrene-d10	19.209	212	832825	13.257	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.550	264	859406	12.372	ng/u1	-0.02
Target Compounds						
80) Fluoranthene	18.874	202	92259	1.229	ng/u1#	92

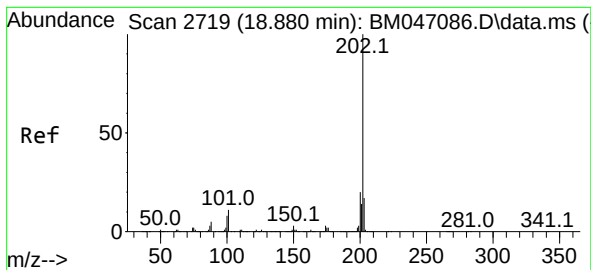
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80
 Fluoranthene
 Concen: 1.229 ng/ul
 RT: 18.874 min Scan# 21
 Delta R.T. -0.012 min
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Tgt Ion:202 Resp: 92259
 Ion Ratio Lower Upper
 202 100
 101 12.6 7.8 11.6#
 100 10.0 5.9 8.9#

