

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049550.D
 Acq On : 31 Jan 2025 06:55
 Operator : RC/JU
 Sample : Q1189-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A44S0

Quant Time: Jan 31 09:18:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 28 14:45:18 2025
 Response via : Initial Calibration

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

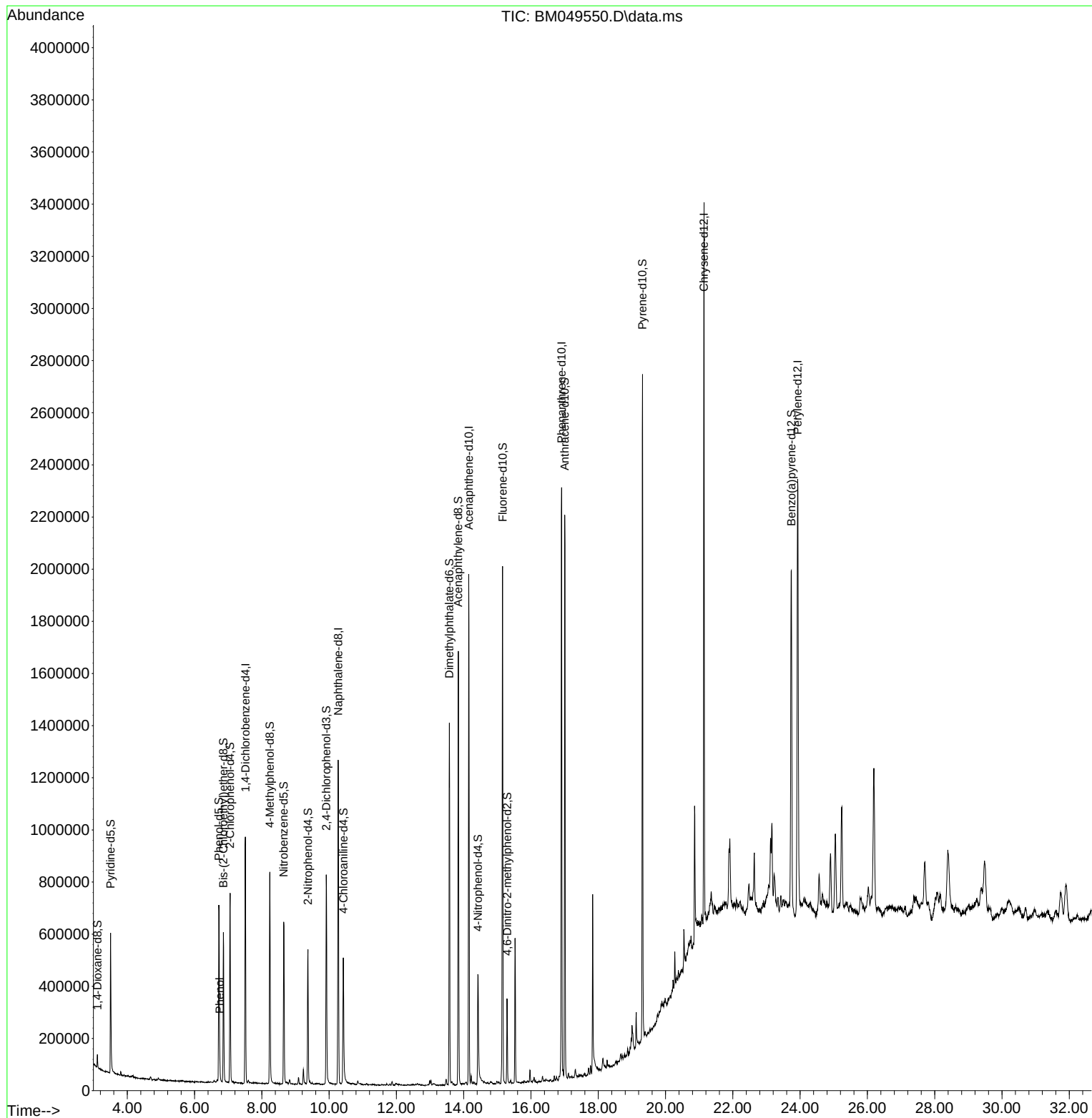
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	267526	20.000	ng/u1	0.00
20) Naphthalene-d8	10.269	136	1013121	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	665904	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.910	188	1393983	20.000	ng/u1	0.00
79) Chrysene-d12	21.145	240	1435688	20.000	ng/u1	0.01
88) Perylene-d12	23.927	264	1538768	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.110	96	20516	2.841	ng/uL	-0.01
4) Pyridine-d5	3.505	84	292440	13.785	ng/u1	0.00
7) Phenol-d5	6.722	99	418096	19.259	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.857	67	255290	17.197	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	337301	20.078	ng/u1	0.00
15) 4-Methylphenol-d8	8.240	113	320131	20.127	ng/u1	0.01
21) Nitrobenzene-d5	8.651	128	156916	20.245	ng/u1	0.00
24) 2-Nitrophenol-d4	9.369	143	177853	21.037	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.916	165	339412	19.674	ng/u1	0.01
31) 4-Chloroaniline-d4	10.422	131	307993	13.918	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	976768	20.005	ng/u1	0.00
49) Acenaphthylene-d8	13.839	160	1136501	19.811	ng/u1	0.00
54) 4-Nitrophenol-d4	14.427	143	145612	18.180	ng/u1	0.05
60) Fluorene-d10	15.157	176	831882	19.375	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	75454	8.590	ng/u1	0.01
73) Anthracene-d10	17.004	188	1267650	18.210	ng/u1	0.00
81) Pyrene-d10	19.315	212	1438612	17.141	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.739	264	1264627	15.409	ng/u1	0.01
Target Compounds						
					Qvalue	
8) Phenol	6.751	94	26227	1.151	ng/u1	98

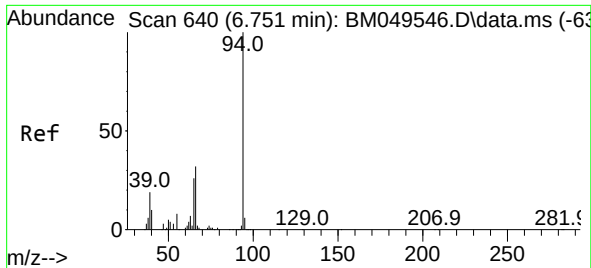
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.151 ng/ul
RT: 6.751 min Scan# 64
Delta R.T. 0.018 min
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Tgt Ion: 94 Resp: 26227
Ion Ratio Lower Upper
94 100
65 29.9 23.4 35.0
66 36.7 27.8 41.8

