

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023714.D
 Acq On : 24 Jan 2025 13:56
 Operator : RC/JU
 Sample : Q1147-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E7

Quant Time: Jan 24 22:24:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.758	152	524935	20.000	ng/ul	-0.04
20) Naphthalene-d8	10.552	136	2211036	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.410	164	1420234	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.216	188	2813916	20.000	ng/ul	0.00
79) Chrysene-d12	21.663	240	2758672	20.000	ng/ul	0.01
88) Perylene-d12	25.057	264	2845757	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	50149	3.848	ng/uL	-0.02
4) Pyridine-d5	3.681	84	591372	15.724	ng/ul	-0.02
7) Phenol-d5	6.916	99	869165	19.568	ng/ul	-0.04
9) Bis-(2-Chloroethyl)eth...	7.087	67	503997	20.088	ng/ul	-0.04
11) 2-Chlorophenol-d4	7.293	132	695384	20.593	ng/ul	-0.04
15) 4-Methylphenol-d8	8.446	113	693246	19.848	ng/ul	-0.04
21) Nitrobenzene-d5	8.905	128	325639	19.548	ng/ul	-0.04
24) 2-Nitrophenol-d4	9.622	143	304872	19.962	ng/ul	-0.04
28) 2,4-Dichlorophenol-d3	10.163	165	616012	19.189	ng/ul	-0.03
31) 4-Chloroaniline-d4	10.675	131	911102	17.747	ng/ul	-0.02
46) Dimethylphthalate-d6	13.822	166	2083036	20.394	ng/ul	0.00
49) Acenaphthylene-d8	14.104	160	2241091	18.958	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	232693	11.338	ng/ul	0.00
60) Fluorene-d10	15.428	176	1644566	18.810	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.540	200	53530	3.863	ng/ul	0.00
73) Anthracene-d10	17.316	188	2386588	17.666	ng/ul	0.00
81) Pyrene-d10	19.680	212	2418049	17.226	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.833	264	1332107	9.352	ng/ul	0.02

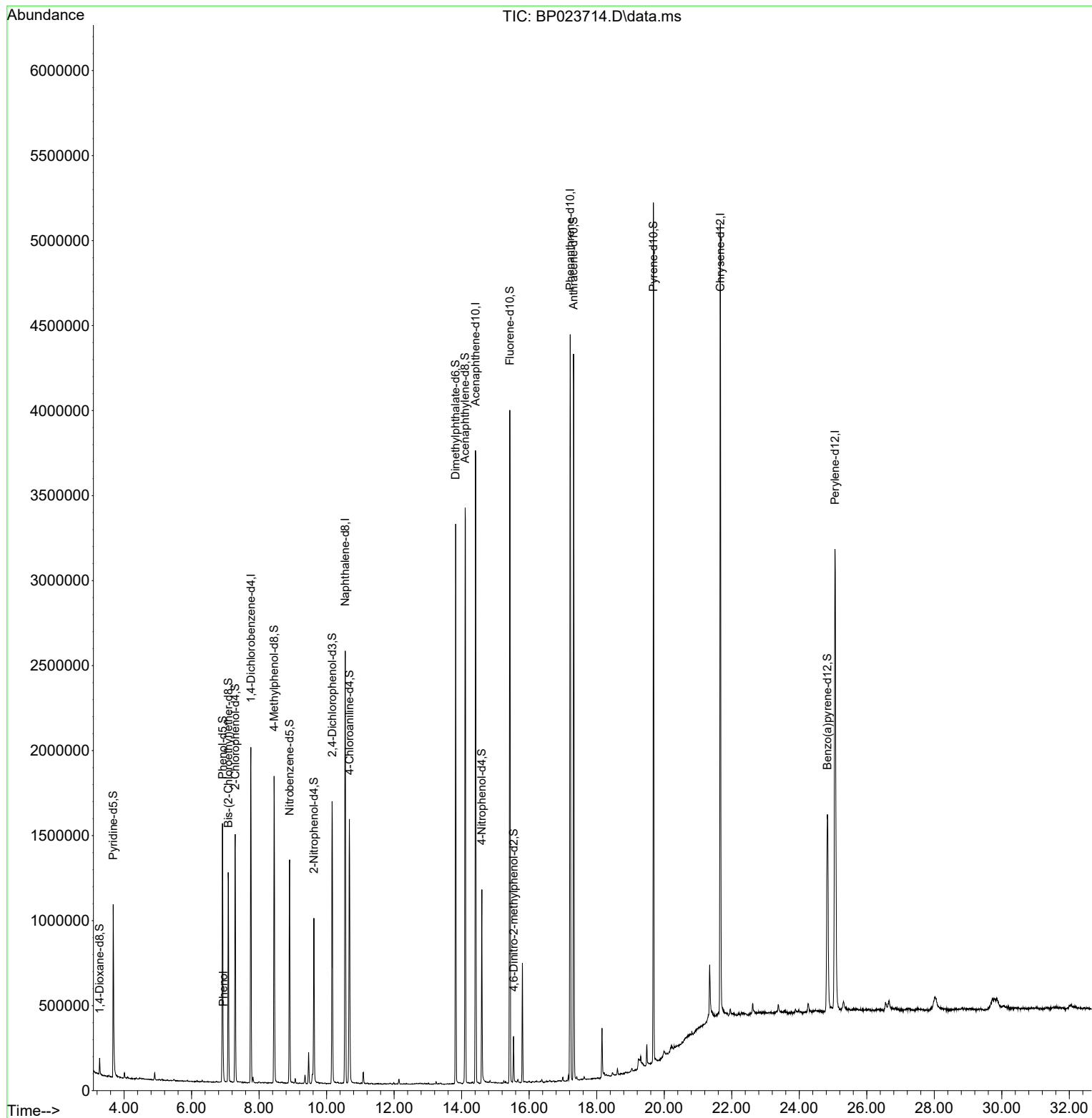
Target Compounds					Qvalue
8) Phenol	6.940	94	47871	1.030 ng/ul#	93

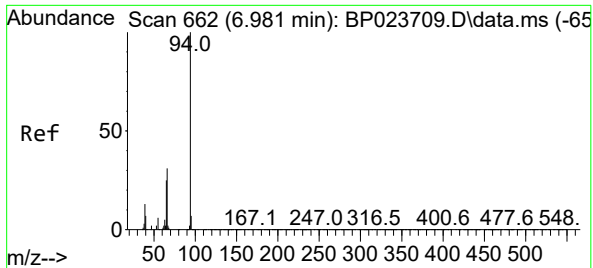
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.030 ng/ul
RT: 6.940 min Scan# 61
Delta R.T. -0.041 min
Lab File: BP023714.D
Acq: 24 Jan 2025 13:56

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Tgt Ion: 94 Resp: 47871
Ion Ratio Lower Upper
94 100
65 25.7 20.2 30.2
66 39.1 26.0 39.0#

