

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023716.D
 Acq On : 24 Jan 2025 15:17
 Operator : RC/JU
 Sample : Q1147-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D2

Quant Time: Jan 24 22:24:35 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	7.793	152	431435	20.000	ng/u1	0.00
20) Naphthalene-d8	10.569	136	1784750	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	1127917	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	2257200	20.000	ng/u1	0.00
79) Chrysene-d12	21.657	240	2216990	20.000	ng/u1	0.00
88) Perylene-d12	25.057	264	2240664	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	47446	4.429	ng/uL	0.00
4) Pyridine-d5	3.705	84	394999	12.779	ng/u1	0.00
7) Phenol-d5	6.952	99	849296	23.264	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	513134	24.885	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	677644	24.417	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	673777	23.471	ng/u1	-0.01
21) Nitrobenzene-d5	8.934	128	324855	24.159	ng/u1	0.00
24) 2-Nitrophenol-d4	9.652	143	293418	23.801	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	595004	22.962	ng/u1	0.00
31) 4-Chloroaniline-d4	10.693	131	930903	22.463	ng/u1	0.00
46) Dimethylphthalate-d6	13.816	166	2102663	25.921	ng/u1	0.00
49) Acenaphthylene-d8	14.104	160	2417523	25.751	ng/u1	0.00
54) 4-Nitrophenol-d4	14.593	143	232990	14.295	ng/u1	-0.01
60) Fluorene-d10	15.416	176	1833904	26.411	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	38939	3.503	ng/u1	-0.01
73) Anthracene-d10	17.304	188	2845679	26.260	ng/u1	0.00
81) Pyrene-d10	19.675	212	3150764	27.930	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.816	264	1398118	12.466	ng/u1	0.00

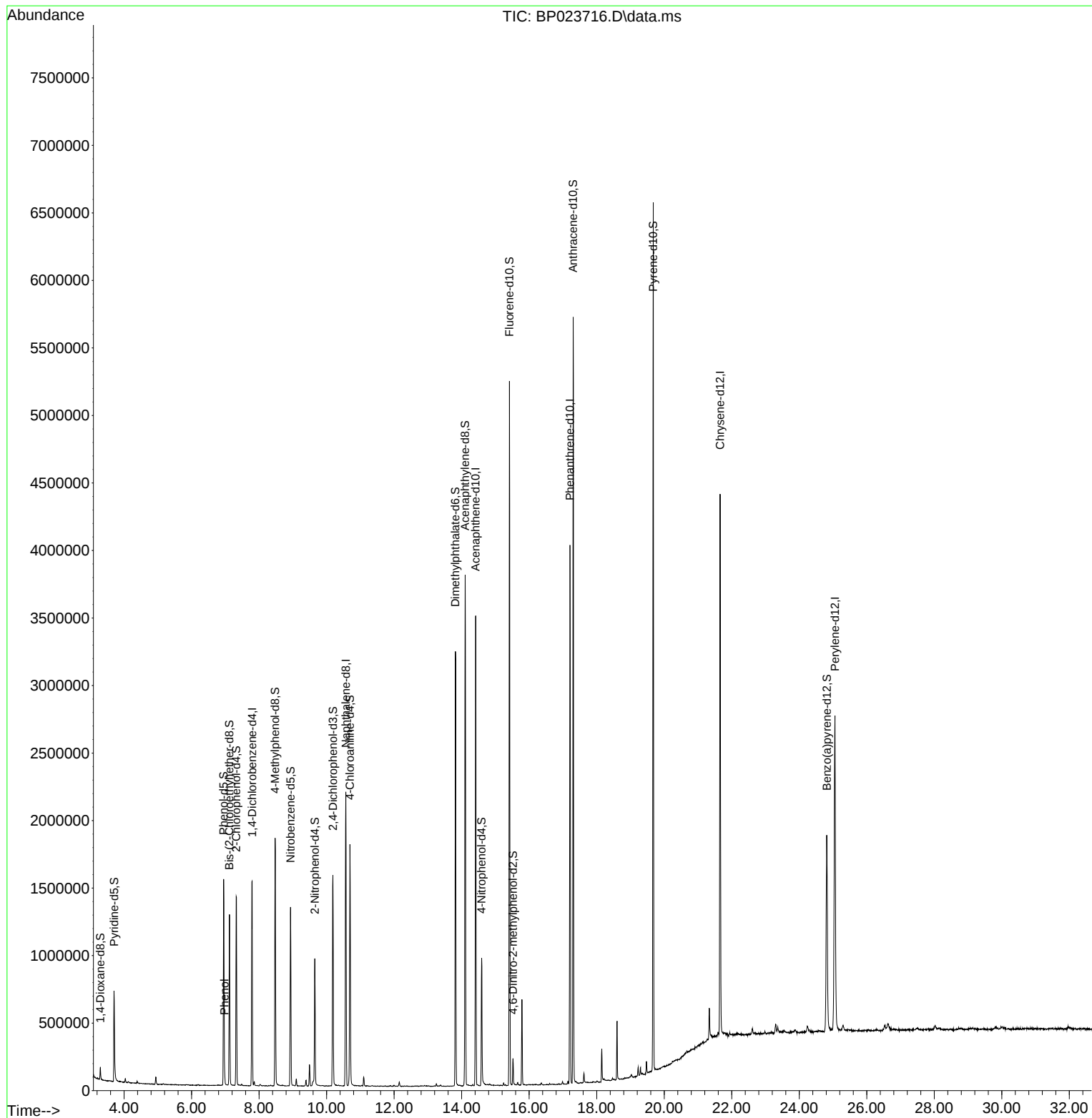
Target Compounds				Qvalue	
8) Phenol	6.975	94	42872	1.122 ng/u1#	89

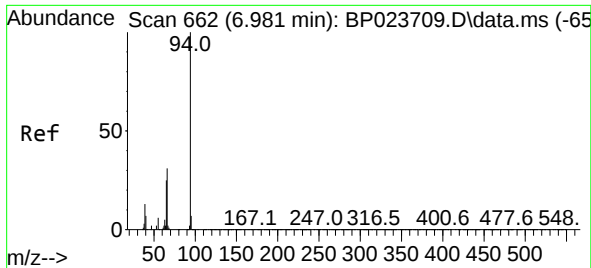
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.122 ng/ul
RT: 6.975 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP023716.D
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Tgt Ion: 94 Resp: 42872
Ion Ratio Lower Upper
94 100
65 28.3 20.2 30.2
66 40.8 26.0 39.0#

