

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022686.D
 Acq On : 28 Oct 2024 19:00
 Operator : RC/JU
 Sample : P4530-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 10/30/2024

Quant Time: Oct 29 01:08:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	81073	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.404	136	302293	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.263	164	236826	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.057	188	595151	20.000	ng/u1	-0.02
79) Chrysene-d12	21.486	240	662156	20.000	ng/u1	-0.01
88) Perylene-d12	24.739	264	793800	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	10291	4.933	ng/uL	-0.02
4) Pyridine-d5	3.593	84	139747	24.400	ng/u1	-0.02
7) Phenol-d5	6.840	99	197349	28.918	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	114655	28.585	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.187	132	140410	28.996	ng/u1	-0.02
15) 4-Methylphenol-d8	8.352	113	162371	29.813	ng/u1	-0.01
21) Nitrobenzene-d5	8.787	128	70256	30.226	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.504	143	87440	32.494	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	175480	30.682	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	197271	29.190	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	661840	35.174	ng/u1	-0.01
49) Acenaphthylene-d8	13.951	160	660110	33.030	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	84502m	26.769	ng/u1	0.00
60) Fluorene-d10	15.269	176	571363	35.008	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	106303	27.158	ng/u1	0.00
73) Anthracene-d10	17.169	188	963963	34.431	ng/u1	0.00
81) Pyrene-d10	19.545	212	1240557	35.428	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.515	264	1533786	36.180	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	6.863	94	8123	1.144	ng/u1#	77

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

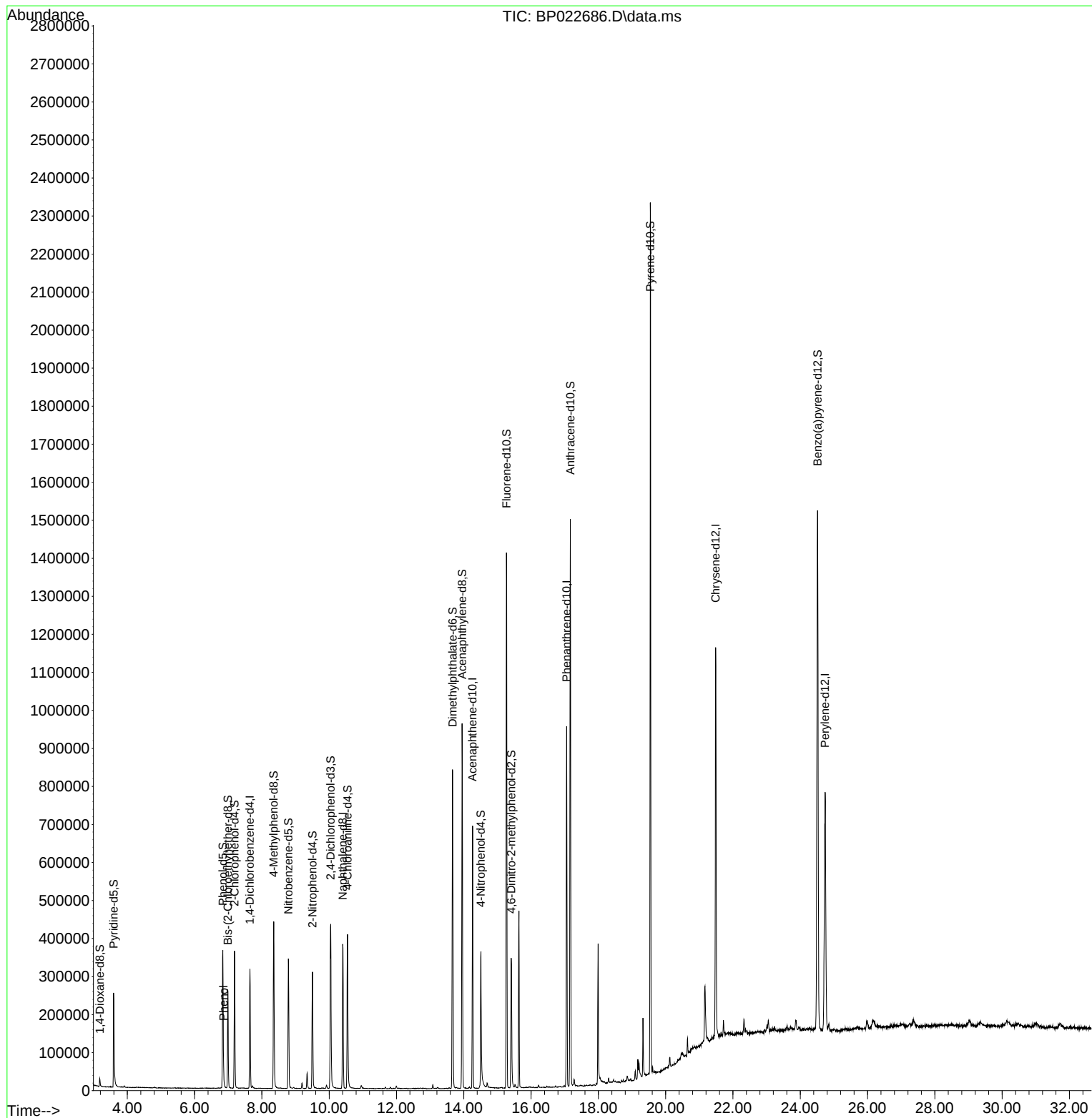
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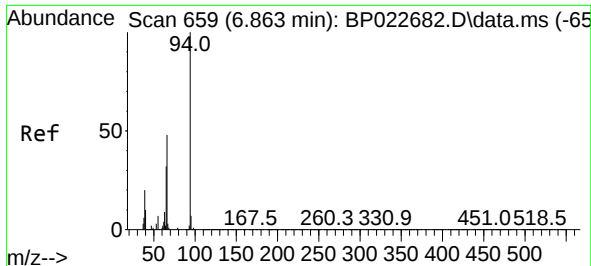
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#8
Phenol
Concen: 1.144 ng/ul
RT: 6.863 min Scan# 612
Delta R.T. -0.017 min
Lab File: BP022686.D
Acq: 28 Oct 2024 19:00

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Tgt Ion: 94 Resp: 812
Ion Ratio Lower Upper
94 100
65 38.0 25.9 38.9
66 68.0 37.6 56.4

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