

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023848.D
 Acq On : 01 Feb 2025 07:00
 Operator : RC/JU
 Sample : Q1224-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6324

Quant Time: Feb 03 07:40:02 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 11:40:55 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	391034	20.000	ng/ul	0.02
20) Naphthalene-d8	10.557	136	1666152	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.398	164	1070488	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	2169674	20.000	ng/ul	-0.01
79) Chrysene-d12	21.633	240	2245211	20.000	ng/ul	-0.01
88) Perylene-d12	25.004	264	2510663	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	37842	4.021	ng/uL	0.00
4) Pyridine-d5	3.711	84	535978	19.736	ng/ul	0.02
7) Phenol-d5	6.969	99	742256	21.449	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.116	67	420938	22.981	ng/ul	0.02
11) 2-Chlorophenol-d4	7.328	132	622783	22.918	ng/ul	0.02
15) 4-Methylphenol-d8	8.487	113	618249	21.870	ng/ul	0.02
21) Nitrobenzene-d5	8.928	128	300398	22.535	ng/ul	0.02
24) 2-Nitrophenol-d4	9.640	143	307832	21.401	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.187	165	551943	20.917	ng/ul	0.01
31) 4-Chloroaniline-d4	10.687	131	745537	18.893	ng/ul	0.00
46) Dimethylphthalate-d6	13.804	166	1714851	21.476	ng/ul	0.00
49) Acenaphthylene-d8	14.092	160	1616044	17.945	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	256489	16.175	ng/ul	0.00
60) Fluorene-d10	15.410	176	1095857	16.297	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	113801	8.502	ng/ul	-0.01
73) Anthracene-d10	17.298	188	1579648	14.828	ng/ul	-0.02
81) Pyrene-d10	19.663	212	1646755	13.688	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.768	264	1457394	11.126	ng/ul	-0.02

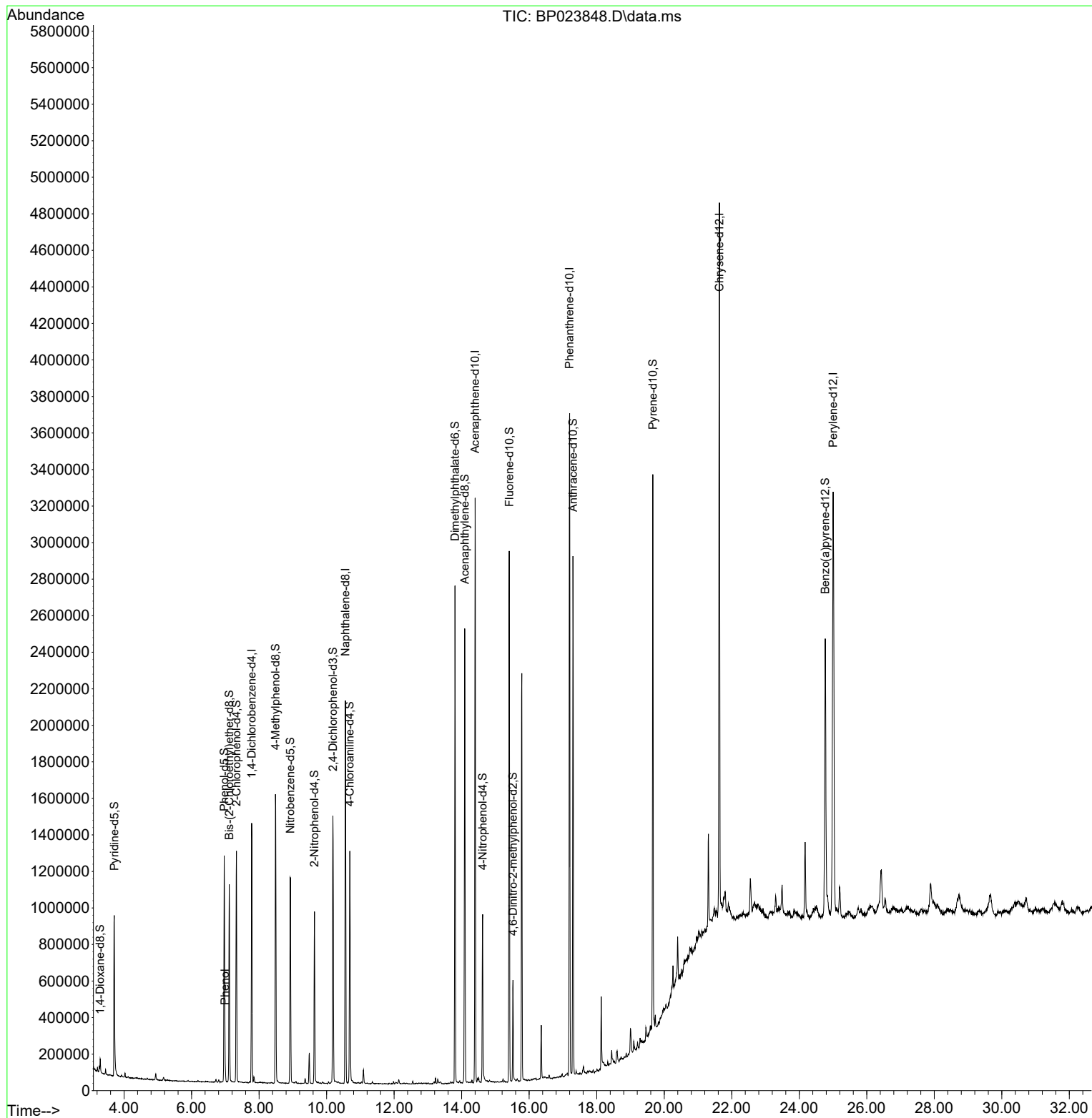
Target Compounds					Qvalue	
8) Phenol	6.993	94	46552	1.310	ng/ul#	85

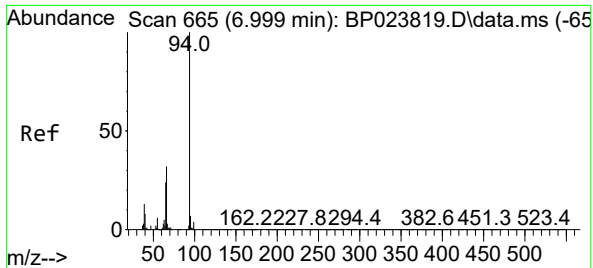
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8
Phenol
Concen: 1.310 ng/ul
RT: 6.993 min Scan# 60
Delta R.T. 0.018 min
Lab File: BP023848.D
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Tgt Ion:	94	Resp:	46552
Ion	Ratio	Lower	Upper
94	100		
65	28.6	20.1	30.1
66	44.2	26.0	39.0

