

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029887.D
 Acq On : 21 Feb 2024 13:16
 Operator : MA/JU
 Sample : P1456-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA08

Quant Time: Feb 21 23:05:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

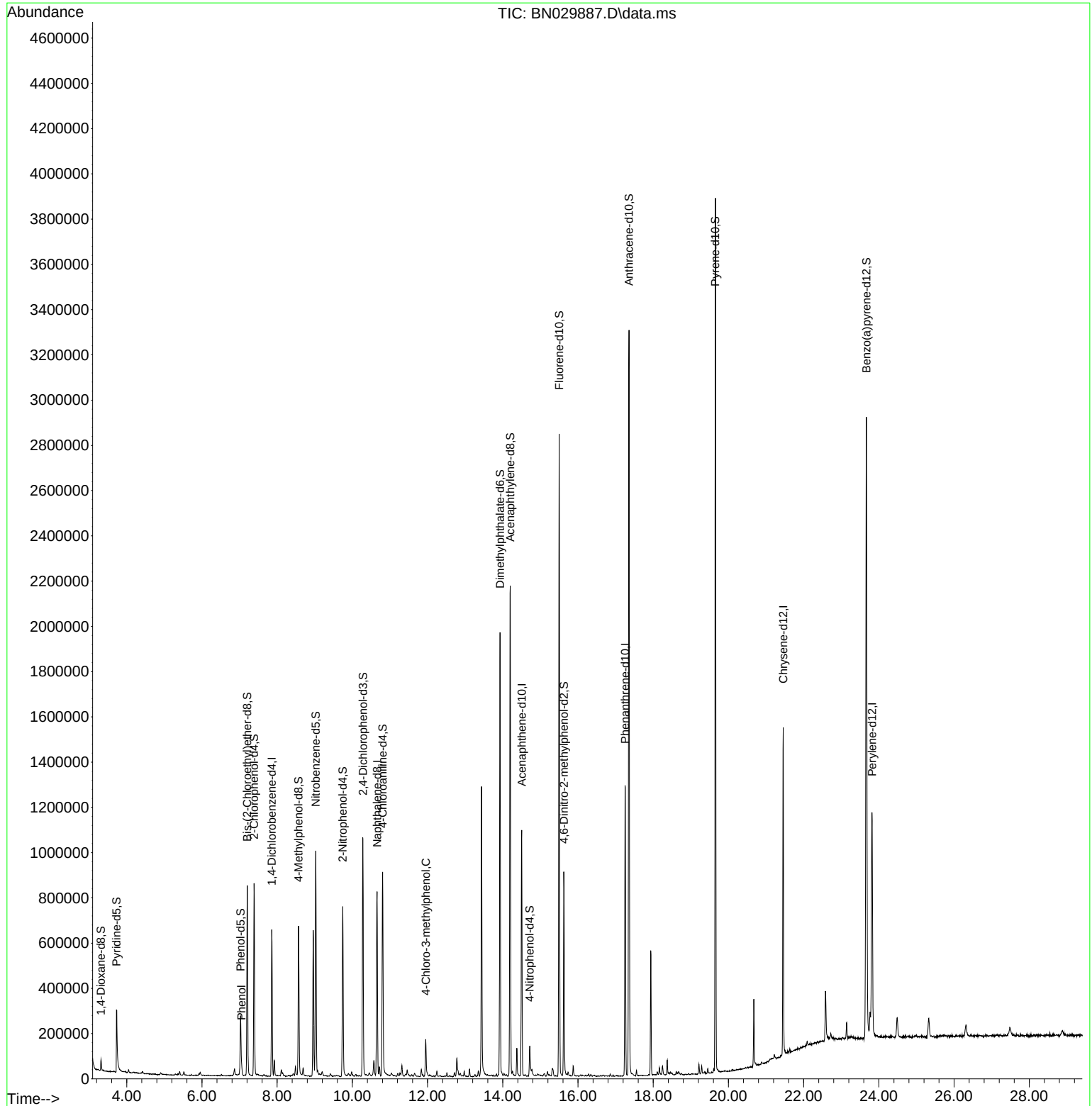
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	158477	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.657	136	645912	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.504	164	344664	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.257	188	713660	20.000	ng/ul	-0.01
79) Chrysene-d12	21.457	240	620868	20.000	ng/ul	-0.01
88) Perylene-d12	23.821	264	686317	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	24700	5.126	ng/uL	0.00
4) Pyridine-d5	3.728	84	179043	13.934	ng/ul	0.00
7) Phenol-d5	7.028	99	136695	9.222	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	376633	38.071	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.387	132	352519	32.818	ng/ul	-0.01
15) 4-Methylphenol-d8	8.569	113	234342	21.198	ng/ul	-0.02
21) Nitrobenzene-d5	9.028	128	214321	42.752	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.746	143	203030	46.502	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	347210	40.290	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.805	131	473086	32.178	ng/ul	-0.01
46) Dimethylphthalate-d6	13.928	166	1168349	45.531	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1354627	44.452	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	34821	7.150	ng/ul	0.00
60) Fluorene-d10	15.498	176	1022374	46.834	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	145382	41.808	ng/ul	0.00
73) Anthracene-d10	17.357	188	1725907	51.602	ng/ul	0.00
81) Pyrene-d10	19.651	212	1990741	53.430	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.669	264	1899157	55.301	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.058	94	18551	1.221	ng/ul	95
35) 4-Chloro-3-methylphenol	11.951	107	57180	5.559	ng/ul	98

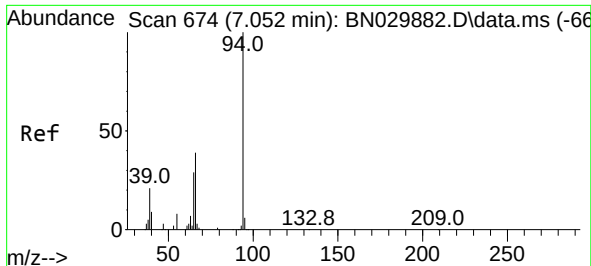
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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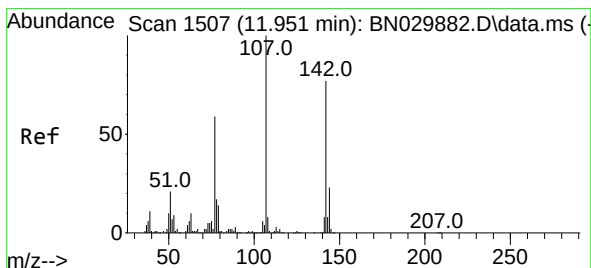
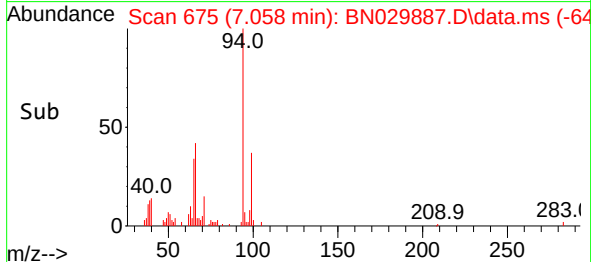
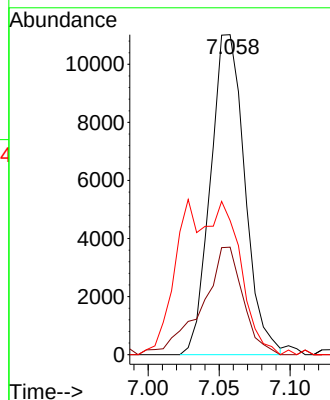
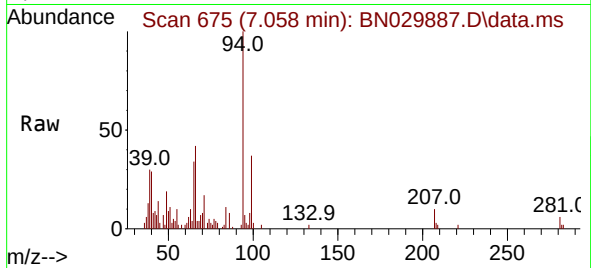




#8
Phenol
Concen: 1.221 ng/ul
RT: 7.058 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN029887.D
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Tgt Ion: 94 Resp: 18551
Ion Ratio Lower Upper
94 100
65 33.6 23.9 35.9
66 41.9 32.2 48.2



#35
4-Chloro-3-methylphenol
Concen: 5.559 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.012 min
Lab File: BN029887.D
Acq: 21 Feb 2024 13:16

Tgt Ion:107 Resp: 57180
Ion Ratio Lower Upper
107 100
144 26.9 18.8 28.2
142 75.6 60.6 90.8

