

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
 Data File : BN029886.D
 Acq On : 21 Feb 2024 12:40
 Operator : MA/JU
 Sample : P1456-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA07

Quant Time: Feb 21 13:39:14 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

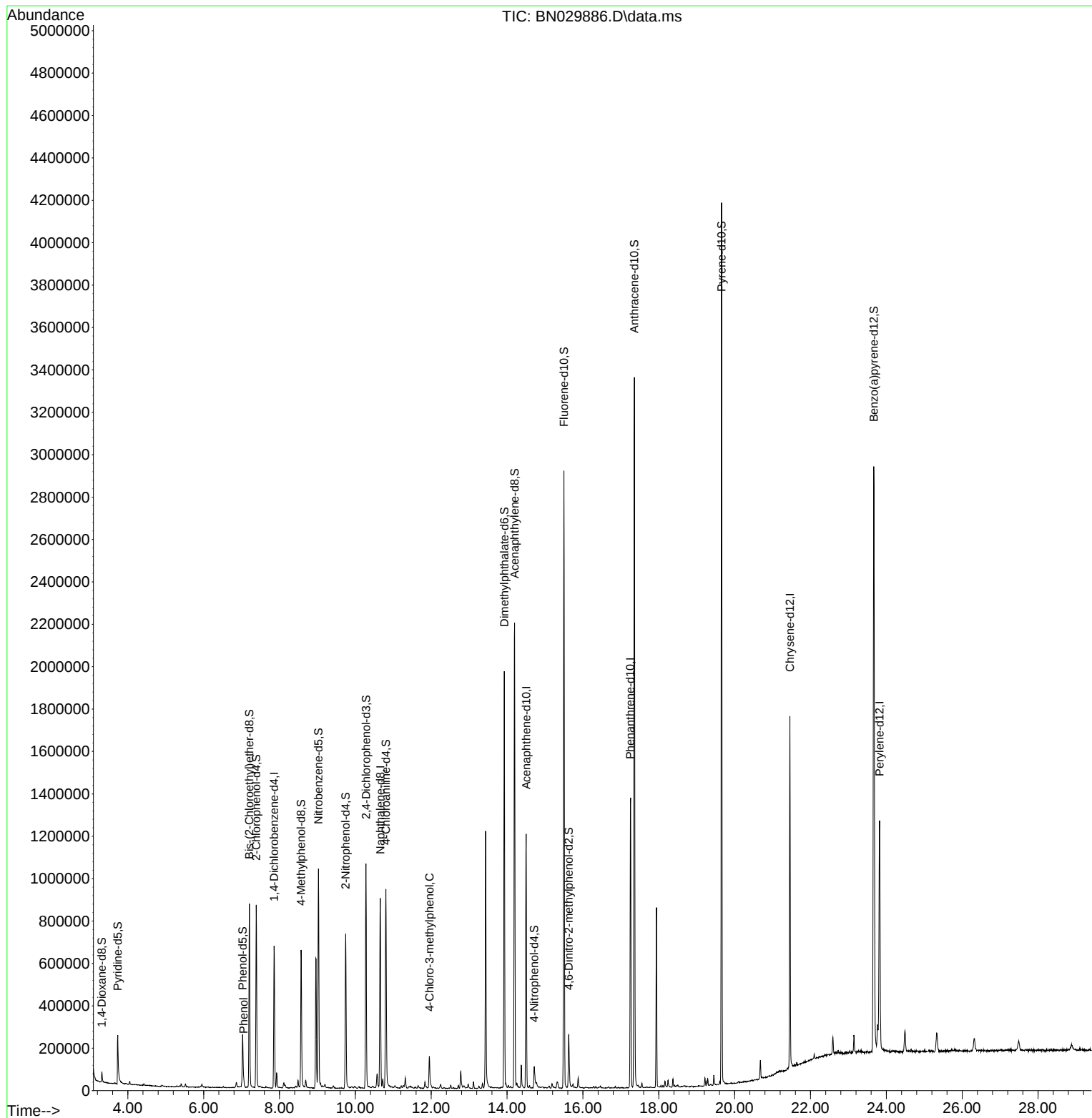
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	165643	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	697438	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.504	164	378099	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.251	188	777622	20.000	ng/u1	-0.02
79) Chrysene-d12	21.457	240	680977	20.000	ng/u1	-0.01
88) Perylene-d12	23.821	264	748301	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	23389	4.644	ng/uL	0.00
4) Pyridine-d5	3.734	84	144986	10.795	ng/u1	0.00
7) Phenol-d5	7.028	99	127709	8.243	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	390578	37.773	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	353771	31.510	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	231397	20.026	ng/u1	-0.02
21) Nitrobenzene-d5	9.028	128	221973	41.007	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.746	143	196057	41.587	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	351225	37.745	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.804	131	489383	30.827	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1173206	41.677	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1356553	40.579	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	29348	5.493	ng/u1	0.00
60) Fluorene-d10	15.498	176	1024930	42.799	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	45753	12.075	ng/u1	0.00
73) Anthracene-d10	17.357	188	1766248	48.465	ng/u1	0.00
81) Pyrene-d10	19.657	212	2004776	49.057	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.668	264	1934760	51.671	ng/u1	-0.01
Target Compounds						
8) Phenol	7.057	94	16935	1.067	ng/u1	93
35) 4-Chloro-3-methylphenol	11.951	107	52749	4.750	ng/u1	99

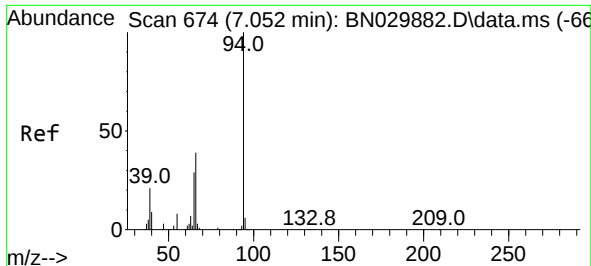
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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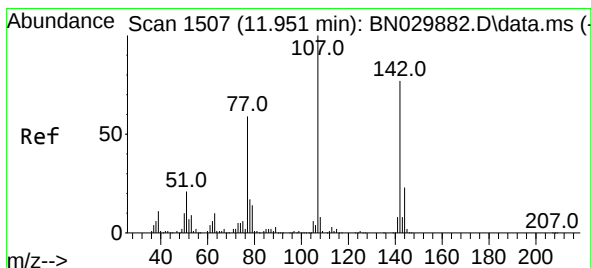
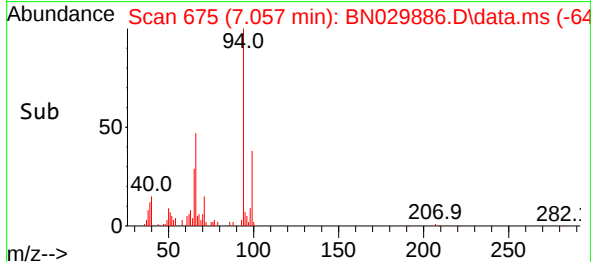
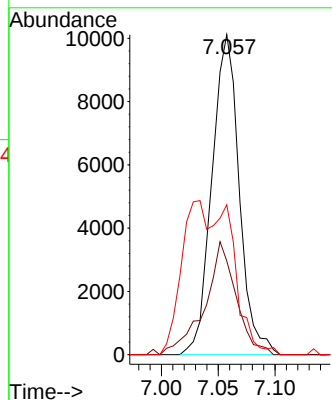
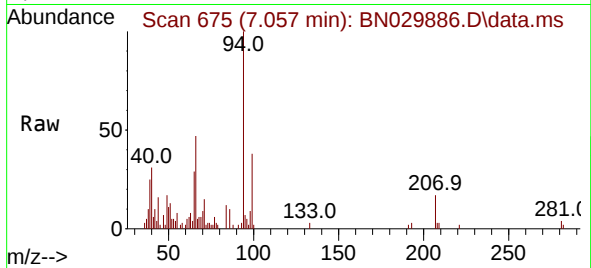




#8
Phenol
Concen: 1.067 ng/ul
RT: 7.057 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN029886.D
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Tgt Ion: 94 Resp: 16935
Ion Ratio Lower Upper
94 100
65 29.3 23.9 35.9
66 46.9 32.2 48.2



#35
4-Chloro-3-methylphenol
Concen: 4.750 ng/ul
RT: 11.951 min Scan# 1507
Delta R.T. -0.012 min
Lab File: BN029886.D
Acq: 21 Feb 2024 12:40

Tgt Ion: 107 Resp: 52749
Ion Ratio Lower Upper
107 100
144 24.5 18.8 28.2
142 76.7 60.6 90.8

