

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031203.D
 Acq On : 25 Apr 2024 00:48
 Operator : MA/JU
 Sample : P2104-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC8

Quant Time: Apr 25 01:39:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

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

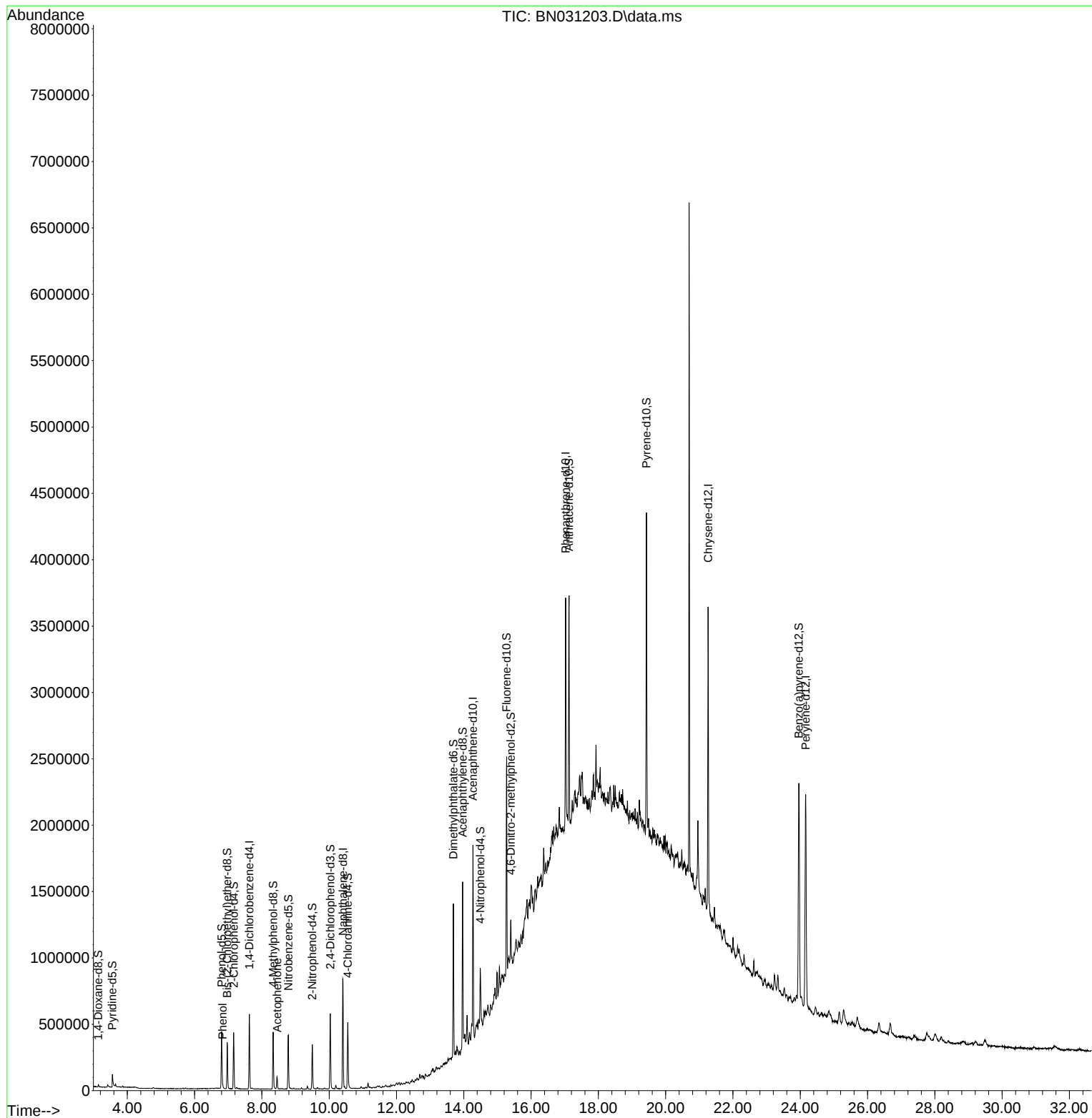
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	149797	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.410	136	696757	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	465996	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	987036	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1147913	20.000	ng/u1	0.00
88) Perylene-d12	24.162	264	1359564	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	9953	3.104	ng/uL	0.00
4) Pyridine-d5	3.558	84	60324	6.533	ng/u1	0.00
7) Phenol-d5	6.805	99	245657	19.440	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	149188	20.292	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.163	132	200595	20.388	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	159028	14.965	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	101567	20.288	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	104297	20.043	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	205641	20.039	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	273387	17.048	ng/u1	-0.01
46) Dimethylphthalate-d6	13.692	166	691554	21.326	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	838704	22.824	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	102639	15.165	ng/u1	0.00
60) Fluorene-d10	15.275	176	641123	22.711	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	57896	11.626	ng/u1	0.00
73) Anthracene-d10	17.128	188	999467	23.362	ng/u1	0.00
81) Pyrene-d10	19.427	212	1316001	23.330	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1512940	23.467	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.834	94	13748	1.055	ng/u1	93
16) Acetophenone	8.452	105	47812	2.904	ng/u1	96

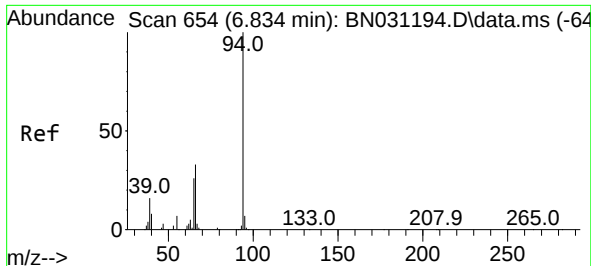
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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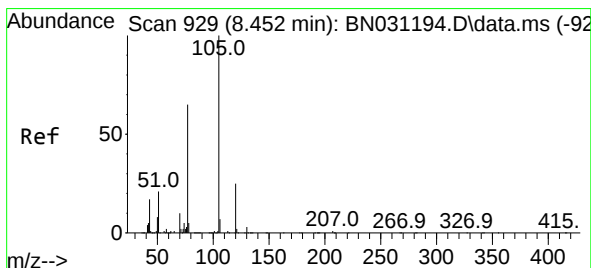
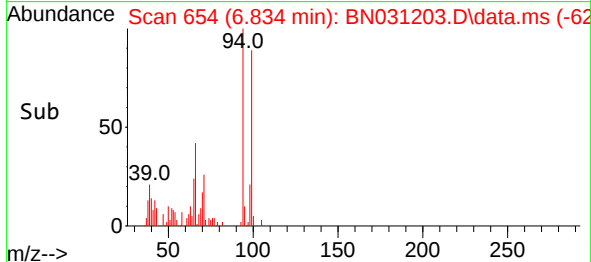
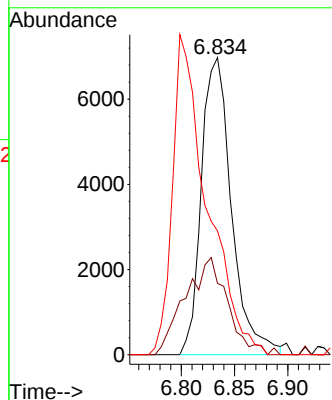
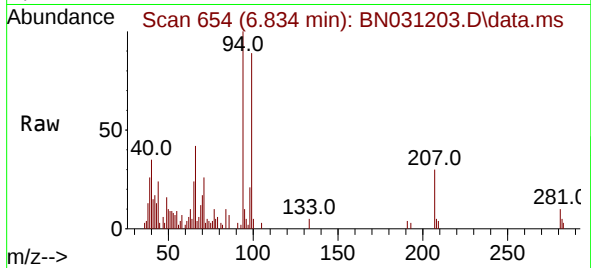




#8
Phenol
Concen: 1.055 ng/ul
RT: 6.834 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN031203.D
Acq: 25 Apr 2024 00:48

Instrument :
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ClientSampleId :
C0AC8

Tgt Ion: 94 Resp: 13748
Ion Ratio Lower Upper
94 100
65 24.0 22.0 33.0
66 41.7 29.8 44.6



#16
Acetophenone
Concen: 2.904 ng/ul
RT: 8.452 min Scan# 929
Delta R.T. -0.006 min
Lab File: BN031203.D
Acq: 25 Apr 2024 00:48

Tgt Ion: 105 Resp: 47812
Ion Ratio Lower Upper
105 100
77 78.6 60.2 90.4
51 27.1 20.6 31.0

