

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022098.D
 Acq On : 13 Oct 2022 21:24
 Operator : CG/JU
 Sample : N5025-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD5

Quant Time: Oct 13 22:41:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

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

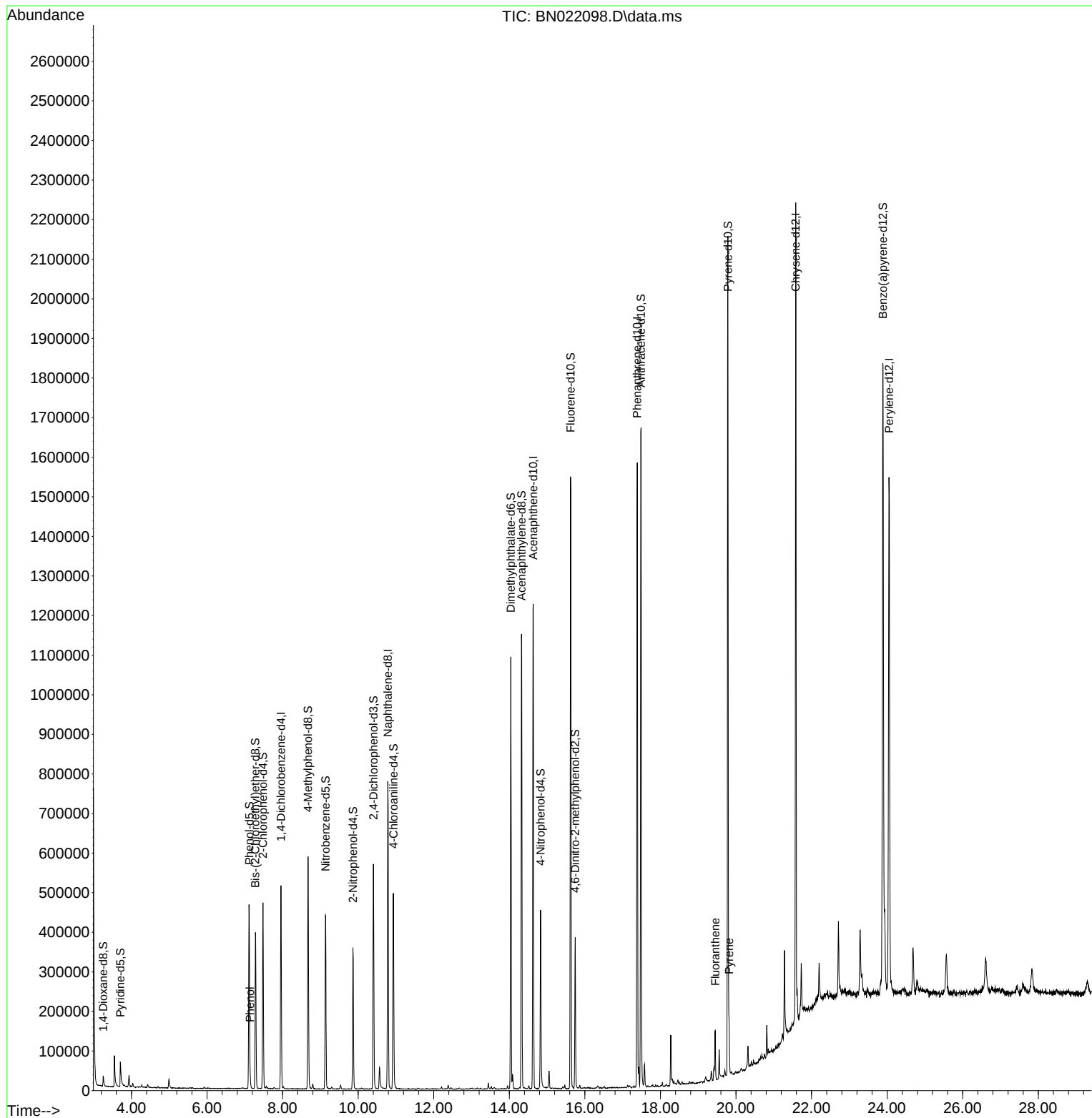
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	135060	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	631424	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	407743	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	875624	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	907770	20.000	ng/u1	-0.01
88) Perylene-d12	24.051	264	943714	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	15218	4.271	ng/uL	0.00
4) Pyridine-d5	3.705	84	43825	3.954	ng/u1	0.01
7) Phenol-d5	7.116	99	272273	20.621	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	184267	22.271	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	208348	22.759	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	215562	20.546	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	101725	21.971	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	107100	22.569	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	194816	21.870	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	267589	18.374	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	677686	23.843	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	718806	22.647	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	100609	16.583	ng/u1	0.00
60) Fluorene-d10	15.622	176	575151	23.991	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	66474	13.307	ng/u1	0.00
73) Anthracene-d10	17.480	188	902812	23.726	ng/u1	0.00
81) Pyrene-d10	19.786	212	1035050	22.901	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	1157020	25.000	ng/u1	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.140	94	16873	1.204	ng/u1	97
80) Fluoranthene	19.451	202	69060	1.217	ng/u1	99
82) Pyrene	19.816	202	64044	1.079	ng/u1	98

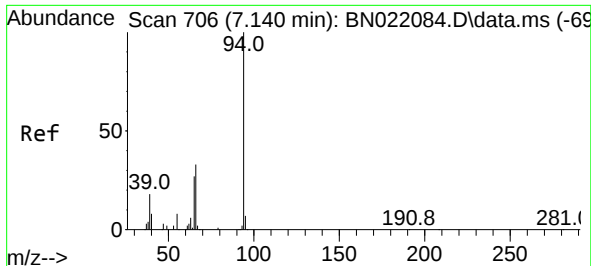
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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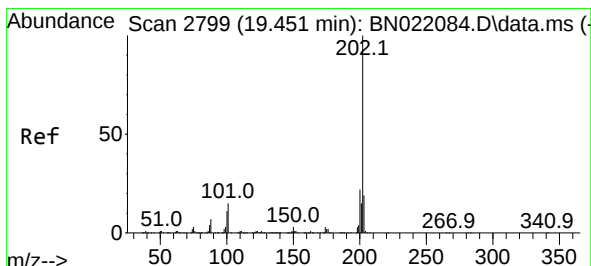
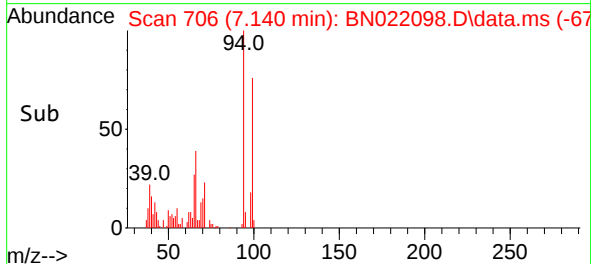
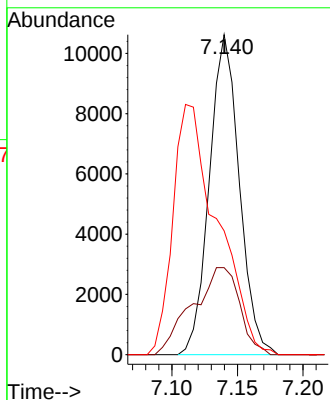
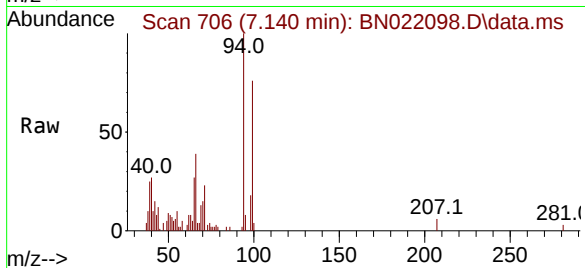




#8
Phenol
Concen: 1.204 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.000 min
Lab File: BN022098.D
Acq: 13 Oct 2022 21:24

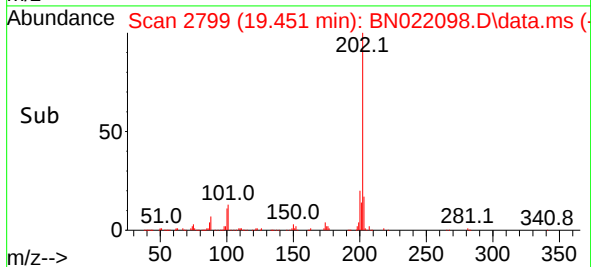
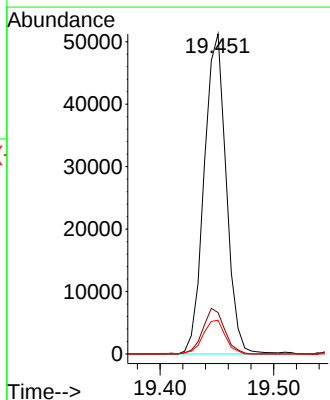
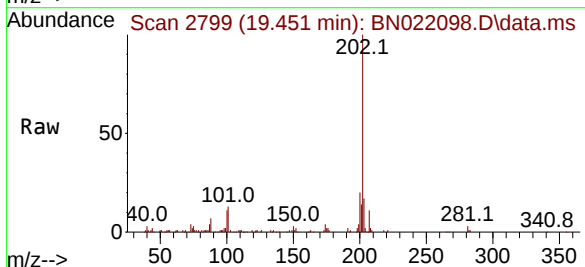
Instrument :
BNA_N
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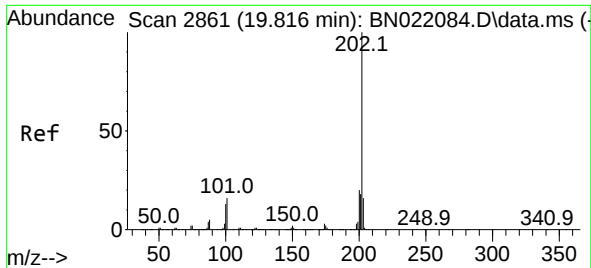
Tgt Ion: 94 Resp: 16873
Ion Ratio Lower Upper
94 100
65 27.2 22.1 33.1
66 38.7 29.0 43.6



#80
Fluoranthene
Concen: 1.217 ng/ul
RT: 19.451 min Scan# 2799
Delta R.T. -0.006 min
Lab File: BN022098.D
Acq: 13 Oct 2022 21:24

Tgt Ion: 202 Resp: 69060
Ion Ratio Lower Upper
202 100
101 13.0 10.3 15.5
100 10.5 7.8 11.8





#82

Pyrene

Concen: 1.079 ng/ul

RT: 19.816 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN022098.D

Acq: 13 Oct 2022 21:24

Instrument :

BNA_N

ClientSampleId :

C0BD5

Tgt Ion:202 Resp: 64044

Ion Ratio Lower Upper

202 100

101 15.8 13.4 20.0

100 13.1 10.9 16.3

