

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022132.D
 Acq On : 14 Oct 2022 20:39
 Operator : CG/JU
 Sample : N5023-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD0

Quant Time: Oct 15 00:28:32 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)

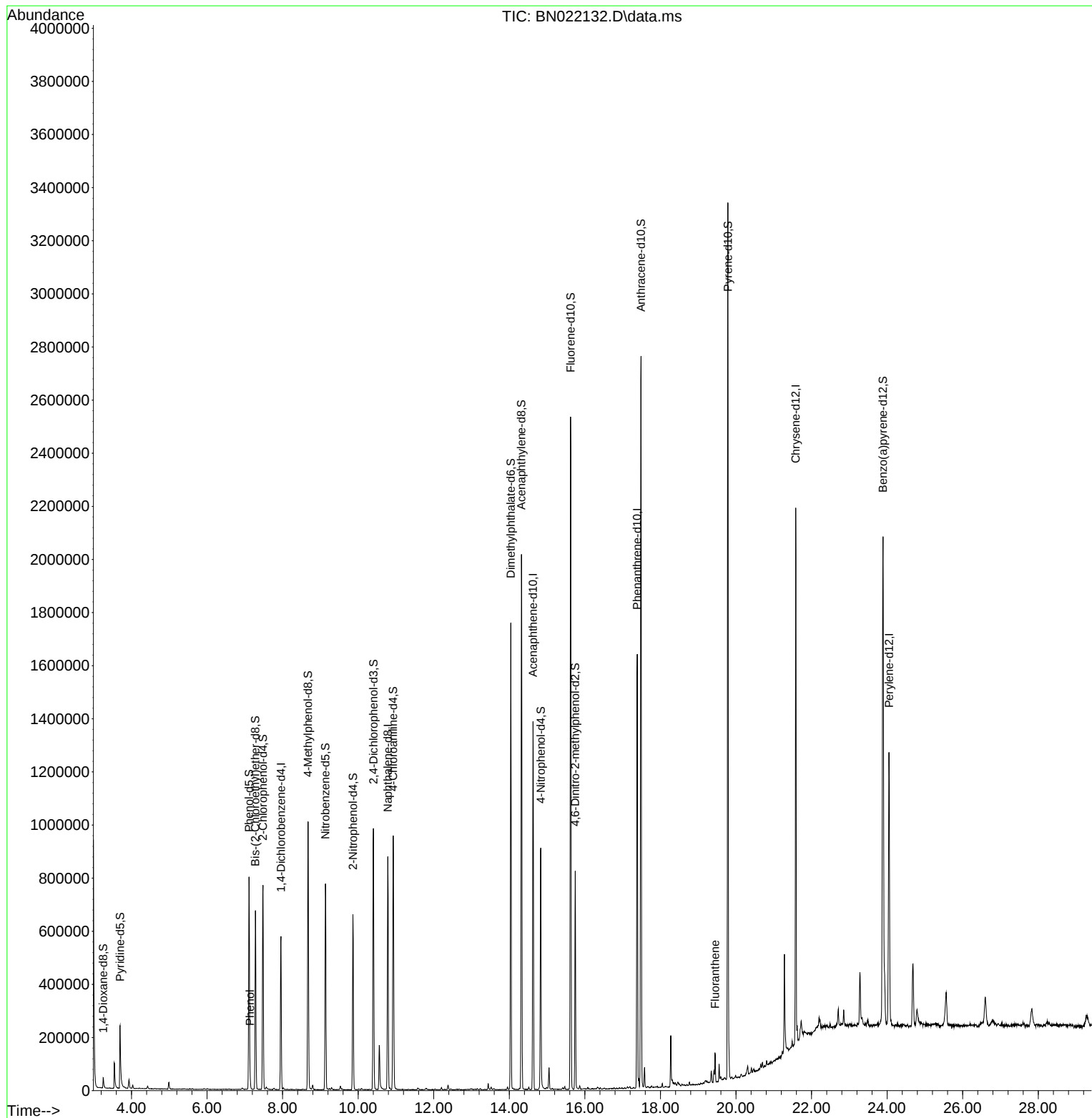
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	152209	20.000	ng/u1	0.00
20) Naphthalene-d8	10.786	136	712708	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	457113	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	951850	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	898264	20.000	ng/u1	-0.01
88) Perylene-d12	24.050	264	732634	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	23509	5.854	ng/uL	0.00
4) Pyridine-d5	3.699	84	154885	12.399	ng/u1	0.00
7) Phenol-d5	7.110	99	471967	31.718	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	289904	31.091	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	357529	34.654	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	373932	31.626	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	188725	36.113	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	209445	39.101	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	339835	33.799	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	511800	31.135	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	1102262	34.592	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	1279742	35.965	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	225679	33.181	ng/u1	0.00
60) Fluorene-d10	15.621	176	941473	35.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	150637	27.741	ng/u1	0.00
73) Anthracene-d10	17.486	188	1505539	36.397	ng/u1	0.00
81) Pyrene-d10	19.786	212	1686690	37.714	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1331143	37.049	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.140	94	21907	1.387	ng/u1	98
80) Fluoranthene	19.445	202	58913	1.049	ng/u1	97

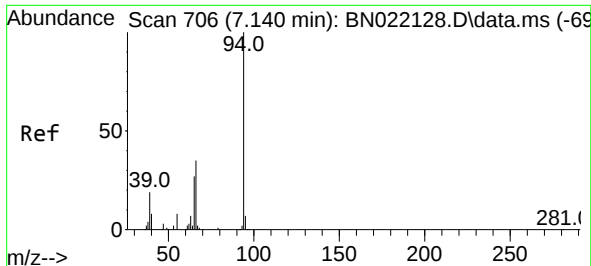
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Phenol

Concen: 1.387 ng/ul

RT: 7.140 min Scan# 706

Delta R.T. -0.000 min

Lab File: BN022132.D

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ClientSampleId :

COBD0

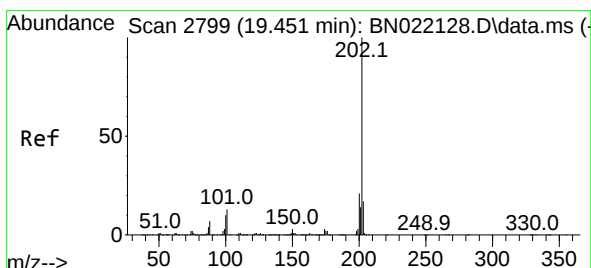
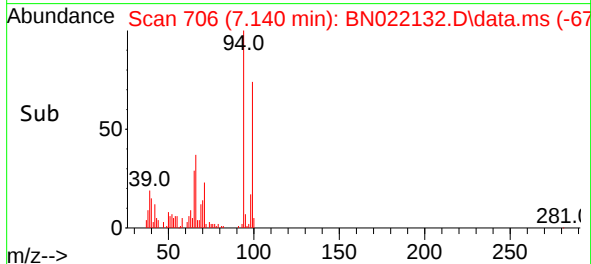
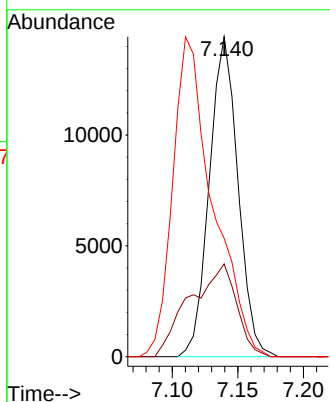
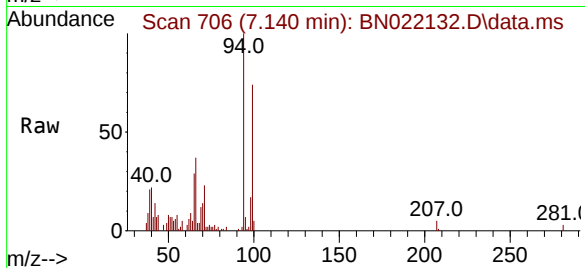
Tgt Ion: 94 Resp: 21907

Ion Ratio Lower Upper

94 100

65 29.0 22.1 33.1

66 37.0 29.0 43.6



#80

Fluoranthene

Concen: 1.049 ng/ul

RT: 19.445 min Scan# 2798

Delta R.T. -0.012 min

Lab File: BN022132.D

Acq: 14 Oct 2022 20:39

Tgt Ion: 202 Resp: 58913

Ion Ratio Lower Upper

202 100

101 14.5 10.3 15.5

100 10.6 7.8 11.8

