Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
Data File : BN020108.D
Acq On : 10 Jun 2022 19:45
Operator : CG/JU
Sample : N3250-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EXYW5

Quant Time: Jun 10 22:46:33 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 06 15:14:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	140117	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	659084	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	427927	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	894732	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	813717	20.000	ng/ul	0.00
88) Perylene-d12	23.704	264	714211	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14388	4.448	ng/uL	0.00
4) Pyridine-d5	3.693	84	75050	8.488	ng/ul	0.00
7) Phenol-d5	6.987	99	77963	6.724	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	241044	33.275	ng/ul	0.00
11) 2-Chlorophenol-d4	7.352	132	243268	25.823	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	161169	16.067	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	163814	32.670	ng/ul	0.00
24) 2-Nitrophenol-d4	9.693	143	168795	31.720	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	263791	28.396	ng/ul	0.00
31) 4-Chloroaniline-d4	10.740	131	395740	26.306	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	1101461	35.375	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	1245143	34.483	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	30589	4.903	ng/ul	0.00
60) Fluorene-d10	15.439	176	944109	36.642	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	152310	29.387	ng/ul	0.00
73) Anthracene-d10	17.286	188	1519053	38.902	ng/ul	0.00
81) Pyrene-d10	19.580	212	1723431	39.068	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.551	264	1404072	40.180	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	3631	1.063	ng/uL#	89
48) 2,6-Dinitrotoluene	13.863	165	6358	1.037	ng/ul#	38

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

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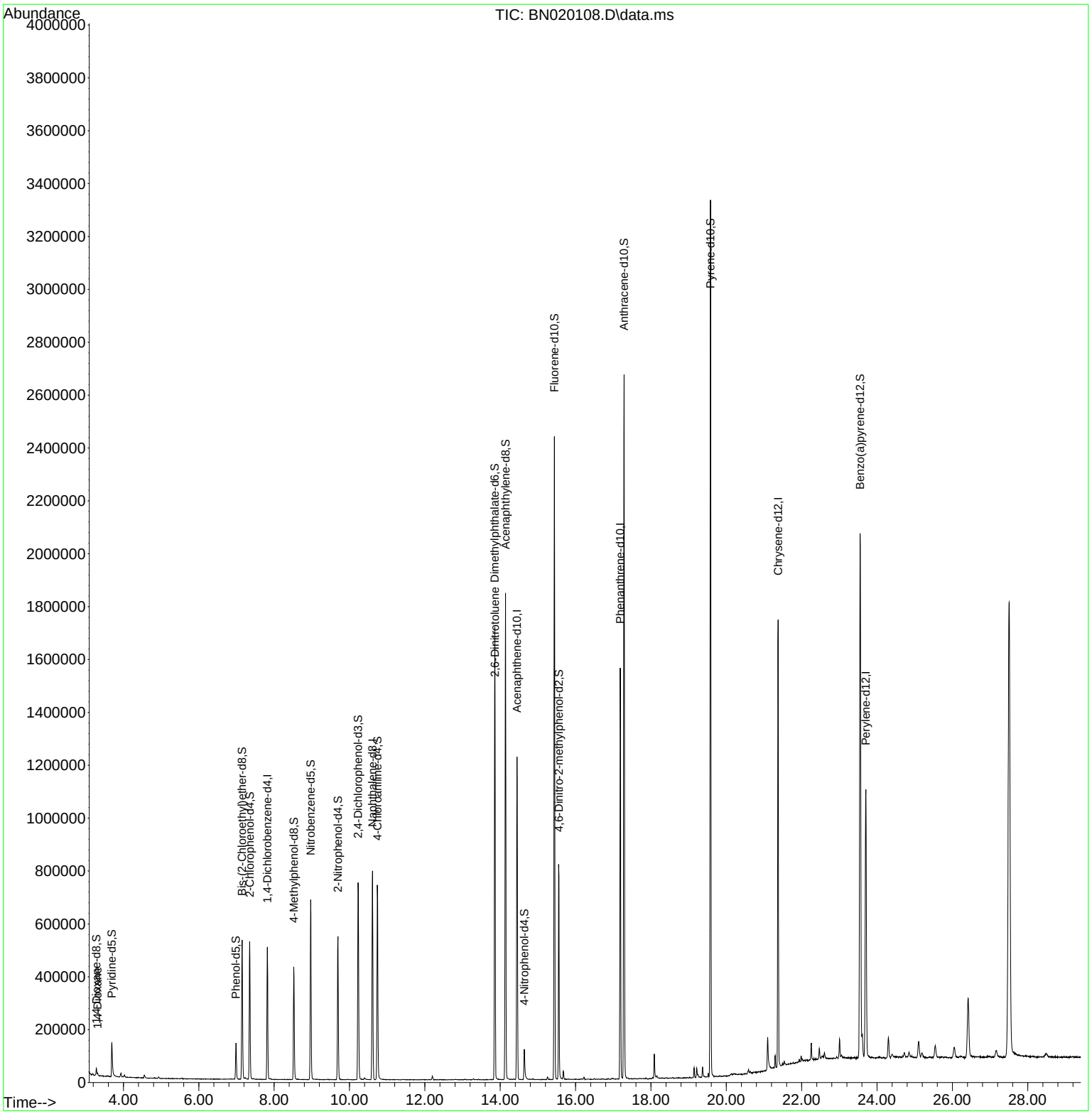
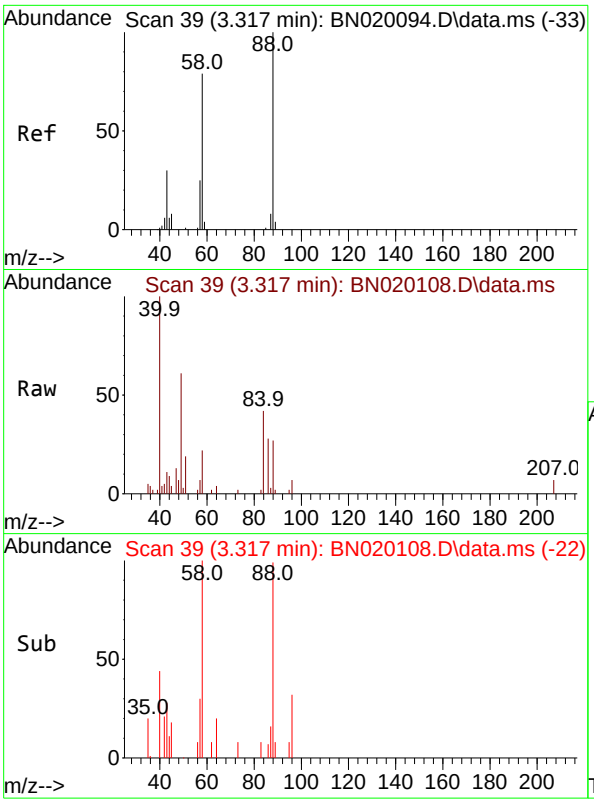


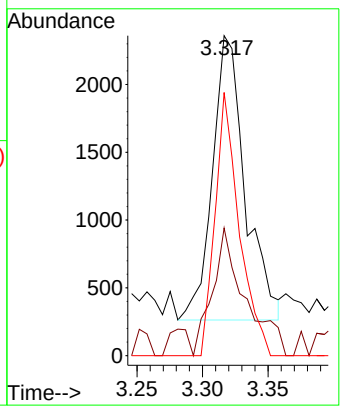


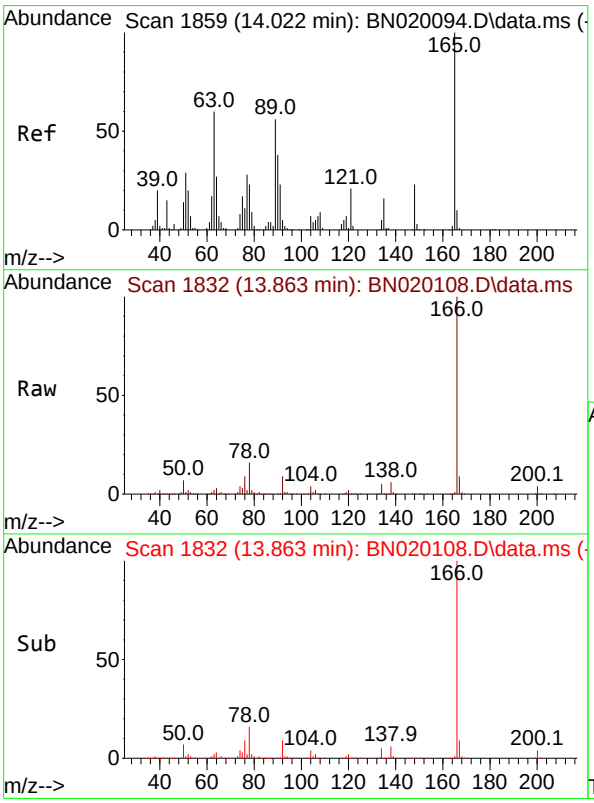
#2
1,4-Dioxane
Concen: 1.063 ng/uL
RT: 3.317 min Scan# 3
Delta R.T. 0.001 min
Lab File: BN020108.D
Acq: 10 Jun 2022 19:45

Instrument :
BNA_N
ClientSampleId :
EXYW5

Tgt Ion: 88 Resp: 3631

Ion	Ratio	Lower	Upper
88	100		
43	39.9	22.4	33.6#
58	82.2	61.0	91.4





#48
2,6-Dinitrotoluene
Concen: 1.037 ng/ul
RT: 13.863 min Scan# 1832
Delta R.T. -0.165 min
Lab File: BN020108.D
Acq: 10 Jun 2022 19:45

Tgt Ion:165 Resp: 6358

Ion	Ratio	Lower	Upper
165	100		
89	0.0	50.6	75.8#
121	26.7	17.9	26.9