Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061122\
Data File : BN020097.D
Acq On : 10 Jun 2022 13:05
Operator : CG/JU
Sample : N3250-19
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EXYT7

Quant Time: Jun 10 22:45:24 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	155582	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	711189	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	457897	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.186	188	939994	20.000	ng/ul	0.00
79) Chrysene-d12	21.374	240	783932	20.000	ng/ul	0.00
88) Perylene-d12	23.704	264	677250	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	16401	4.566	ng/uL	0.00
4) Pyridine-d5	3.693	84	87091	8.871	ng/ul	0.00
7) Phenol-d5	6.993	99	79475	6.173	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	243254	30.243	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	246396	23.555	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	172986	15.531	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	163525	30.223	ng/ul	0.00
24) 2-Nitrophenol-d4	9.693	143	167868	29.235	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	286006	28.532	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	201	0.012	ng/ul	0.06
46) Dimethylphthalate-d6	13.857	166	1122957	33.705	ng/ul	0.00
49) Acenaphthylene-d8	14.139	160	1308486	33.865	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	38893	5.826	ng/ul	0.00
60) Fluorene-d10	15.439	176	975266	35.374	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	112885	20.732	ng/ul	0.00
73) Anthracene-d10	17.286	188	1604835	39.120	ng/ul	0.00
81) Pyrene-d10	19.580	212	1662034	39.108	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	1338039	40.380	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.322	88	10040	2.648	ng/uL	98
10) Bis(2-Chloroethyl)ether	7.199	93	198610	18.511	ng/ul#	29
35) 4-Chloro-3-methylphenol	11.998	107	230348	18.814	ng/ul#	20

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

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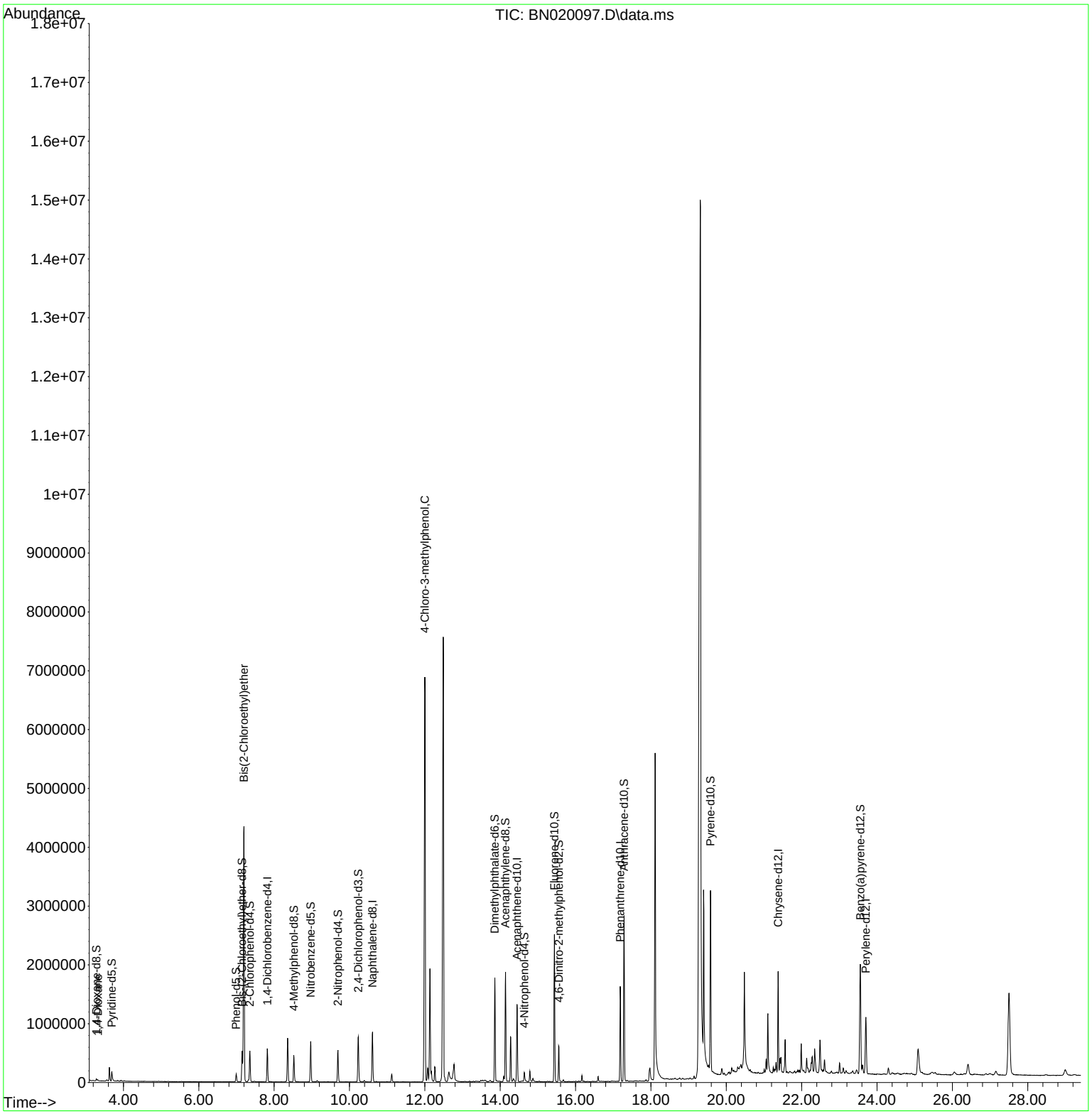
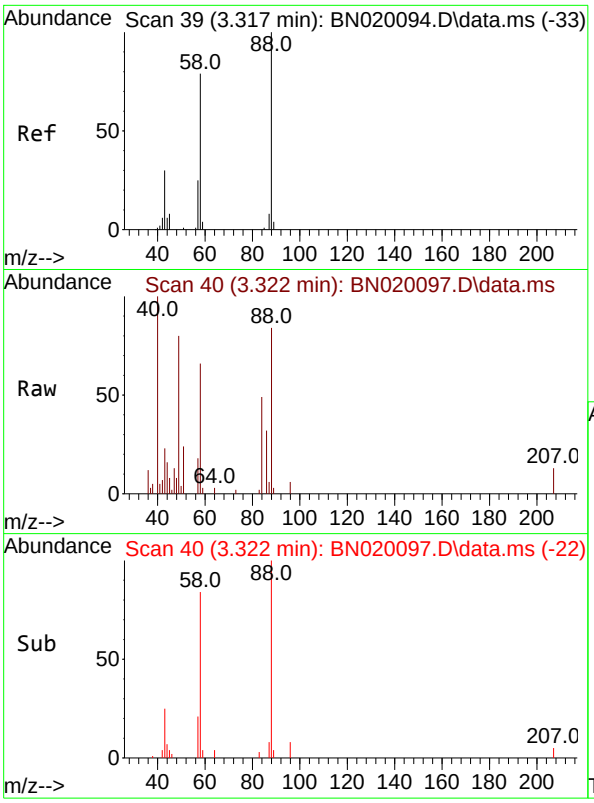


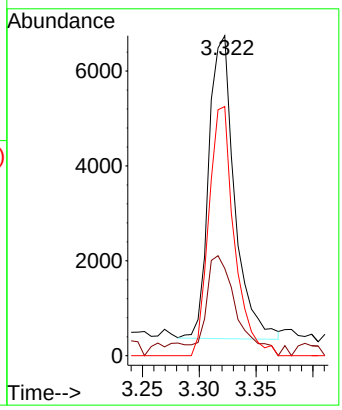


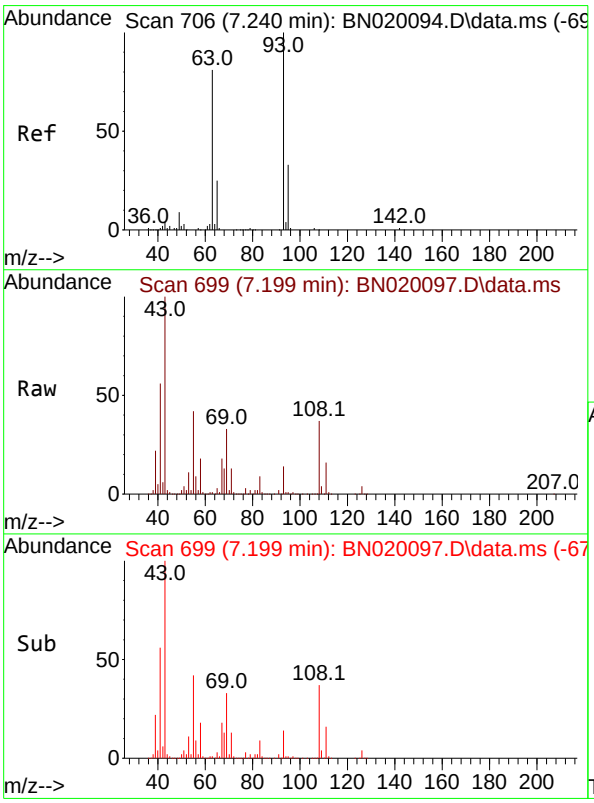
#2
1,4-Dioxane
Concen: 2.648 ng/uL
RT: 3.322 min Scan# 4
Delta R.T. 0.006 min
Lab File: BN020097.D
Acq: 10 Jun 2022 13:05

Instrument :
BNA_N
ClientSampleId :
EXYT7

Tgt Ion: 88 Resp: 10040

Ion	Ratio	Lower	Upper
88	100		
43	27.2	22.4	33.6
58	77.8	61.0	91.4

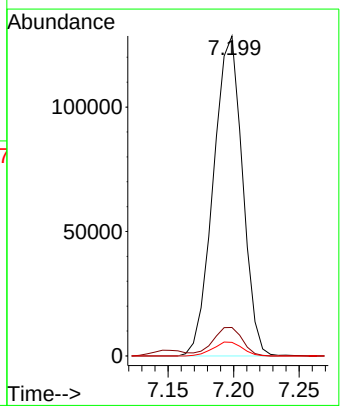


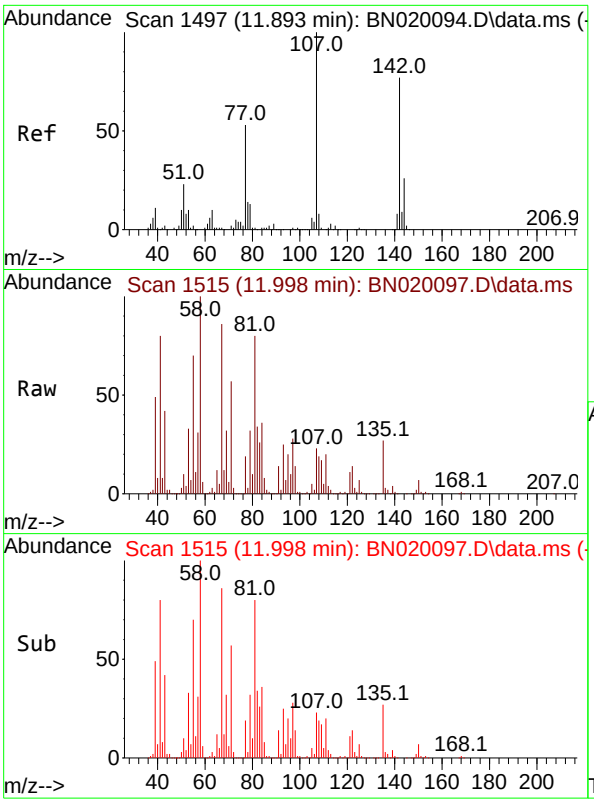


#10
Bis(2-Chloroethyl)ether
Concen: 18.511 ng/ul
RT: 7.199 min Scan# 699
Delta R.T. -0.047 min
Lab File: BN020097.D
Acq: 10 Jun 2022 13:05

Tgt Ion: 93 Resp: 198610

Ion	Ratio	Lower	Upper
93	100		
63	8.9	63.4	95.0#
95	4.3	26.2	39.2#





#35
4-Chloro-3-methylphenol
Concen: 18.814 ng/ul
RT: 11.998 min Scan# 1
Delta R.T. 0.100 min
Lab File: BN020097.D
Acq: 10 Jun 2022 13:05

Instrument :
BNA_N
ClientSampleId :
EXYT7

Tgt Ion:107 Resp: 230348

Ion	Ratio	Lower	Upper
107	100		
144	0.0	20.6	31.0#
142	0.0	62.2	93.4#