

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070518\
 Data File : BN001971.D
 Acq On : 05 Jul 2018 17:20
 Operator : JU/SJ
 Sample : J3776-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZR0

Quant Time: Jul 06 01:17:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 04 00:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	577965	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2701208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1611992	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3585137	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3305587	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	2888651	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	67292	5.06	ng/uL	0.00
5) Phenol-d5	6.88	99	342434	6.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1099189	34.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1158974	27.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	680718	16.25	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	746856	37.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	842572	40.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1430770	32.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	31861	0.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4697766	34.51	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4983835	29.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	153673	6.13	ng/ul	0.00
57) Fluorene-d10	15.33	176	4093451	34.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	706120	36.16	ng/ul	0.00
70) Anthracene-d10	17.18	188	5907501	34.10	ng/ul	0.00
76) Pyrene-d10	19.48	212	6474889	38.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5563588	35.42	ng/ul	0.00

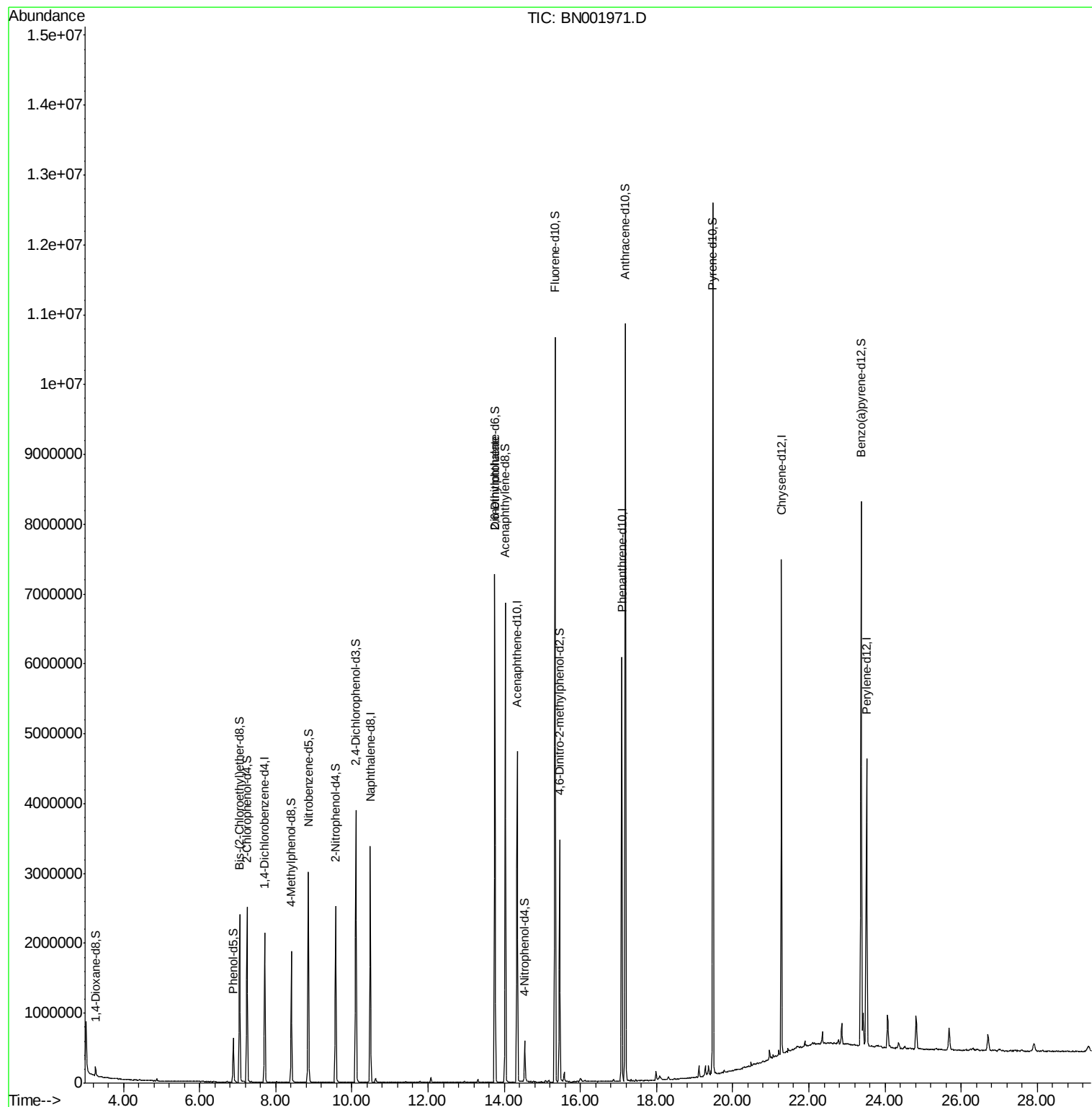
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.76	165	28431	1.125	ng/ul#	37

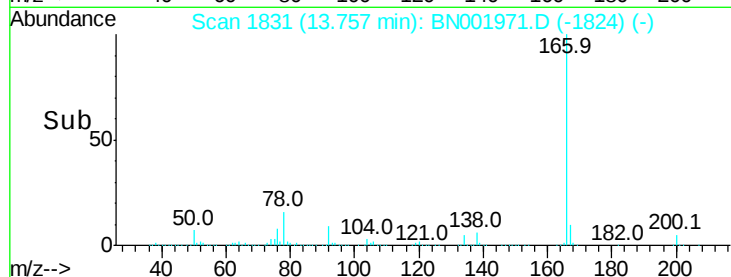
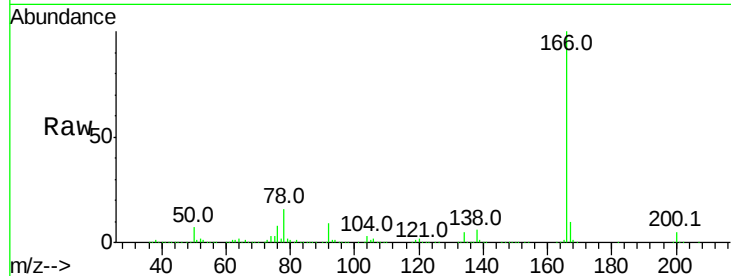
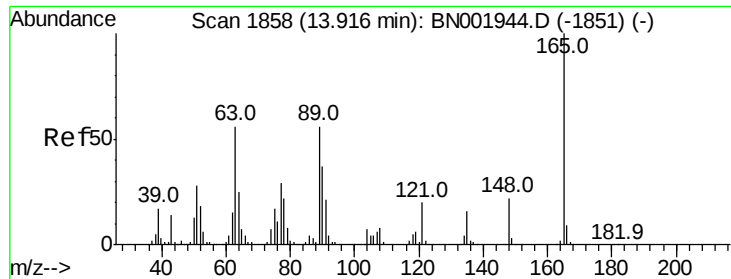
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.125 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 28431

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 37.1 17.8 26.6#

