

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082418\
 Data File : BN002526.D
 Acq On : 25 Aug 2018 06:08
 Operator : JU/SJ
 Sample : J4628-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 27 00:45:47 2018
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 25 04:34:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	112115	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	515381	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	319236	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	780643	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	997921	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1096977	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	17813	7.50	ng/uL	0.00
5) Phenol-d5	6.85	99	139194	13.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	232165	35.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	247735	31.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	197663	24.05	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	146987	35.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	153065	35.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	261407	32.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	388	0.05	ng/ul	-0.14
43) Dimethylphthalate-d6	13.72	166	973722	36.79	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1207097	37.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	45927	9.18	ng/ul	0.00
57) Fluorene-d10	15.30	176	853709	37.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	123522	24.85	ng/ul	0.00
70) Anthracene-d10	17.15	188	1378111	36.95	ng/ul	0.00
78) Pyrene-d10	19.45	212	1643163	34.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2121679	36.99	ng/ul	0.00

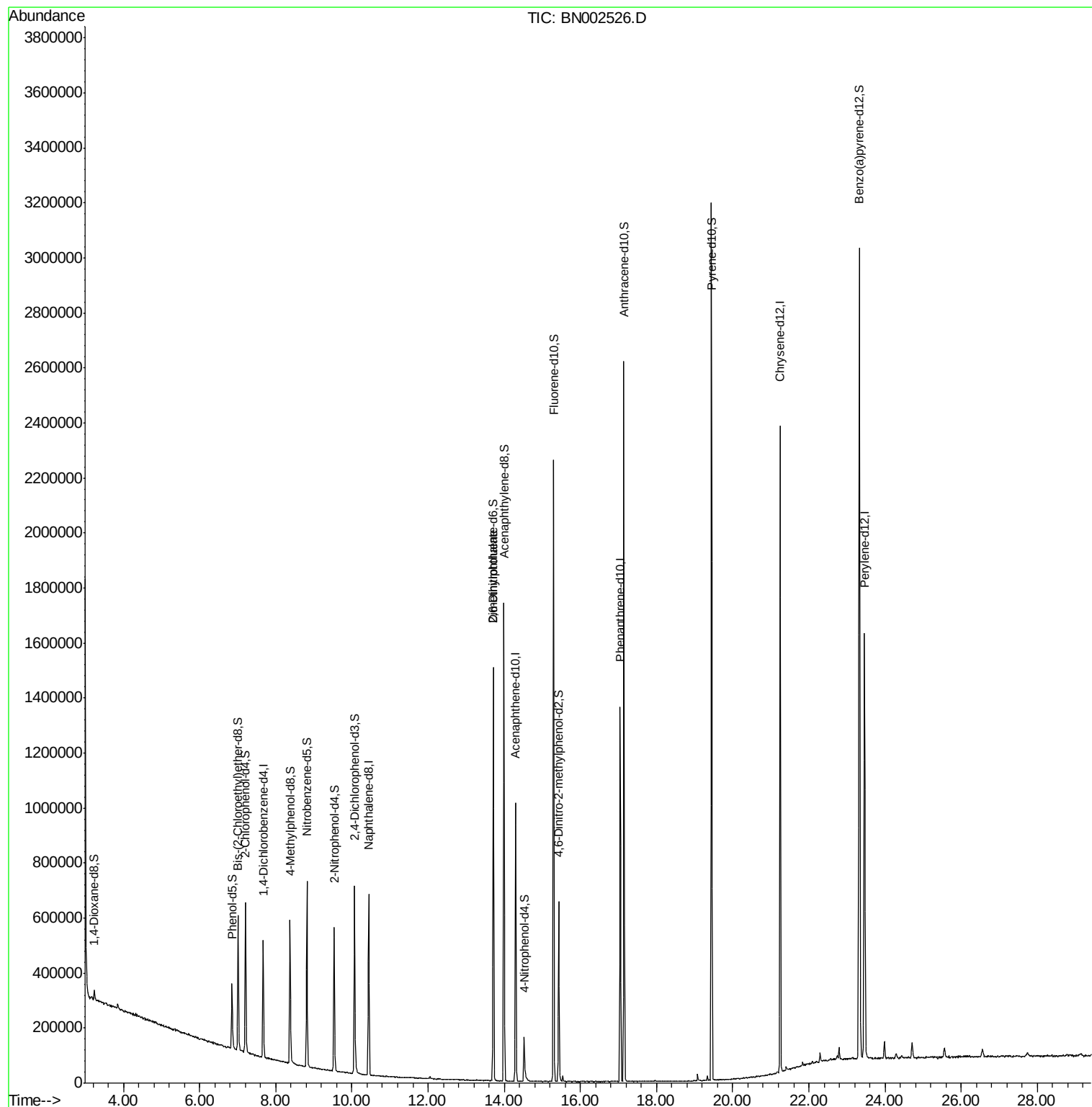
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.72	165	5880	1.121	ng/ul#	33

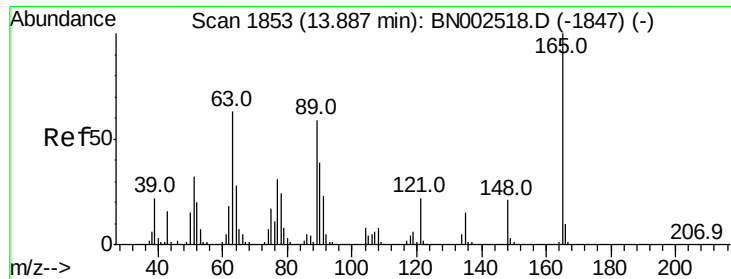
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.121 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.17 min

Lab File: BN002526.D

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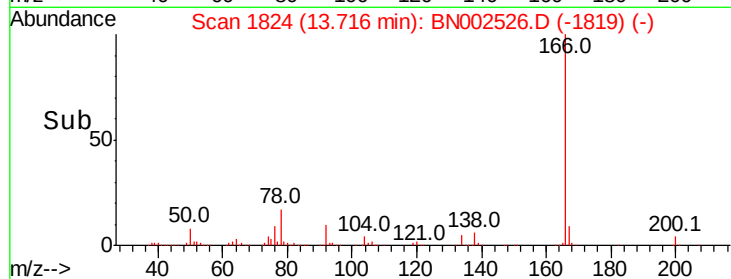
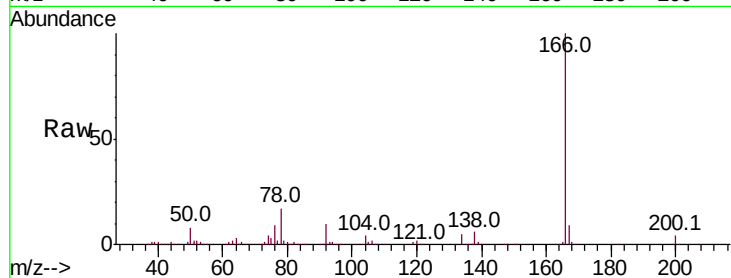
Tot Ion:165 Resp: 5880

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 43.1 16.6 24.8#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNC

Ion 121.00 (120.70 to 121.70): E

