

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN060519\
 Data File : BN006107.D
 Acq On : 05 Jun 2019 19:39
 Operator : JU/SJ
 Sample : K3015-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jun 06 01:13:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	379875	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1773272	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	1040282	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	2043425	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1524827	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1741977	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	63542	7.25	ng/uL	0.00
5) Phenol-d5	6.82	99	244944	8.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	633201	36.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	655640	26.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	344991	14.67	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	411431	32.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	461948	32.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	737521	29.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	13017	0.43	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	2433592	32.98	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	3080896	32.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	64689	4.96	ng/ul	0.00
57) Fluorene-d10	15.30	176	2042990	32.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	286507	25.06	ng/ul	0.00
70) Anthracene-d10	17.15	188	2730627	31.32	ng/ul	0.00
78) Pyrene-d10	19.46	212	2742487	37.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	2516305	32.44	ng/ul	0.02

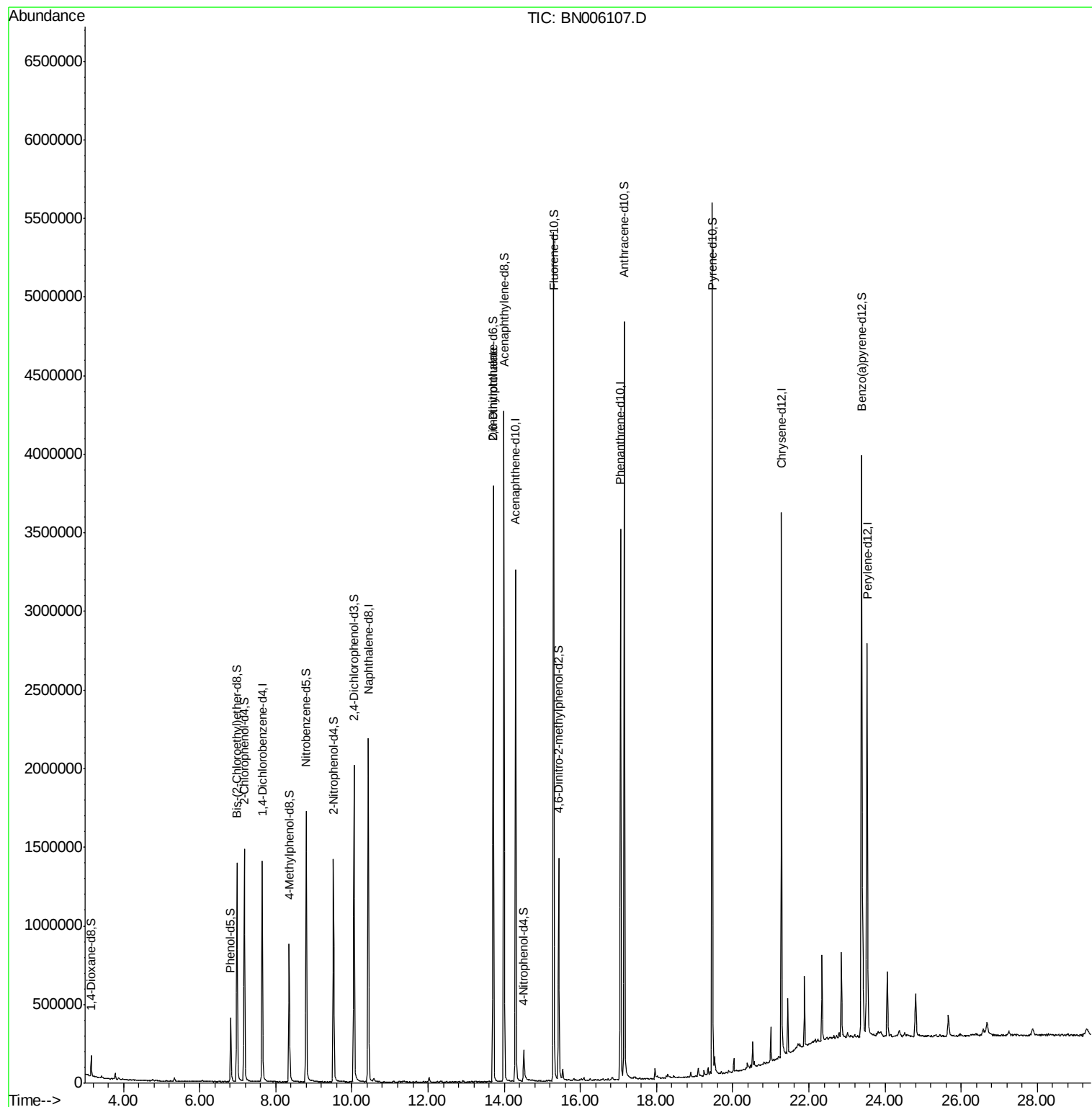
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.72	165	18617	1.253	ng/ul# 22

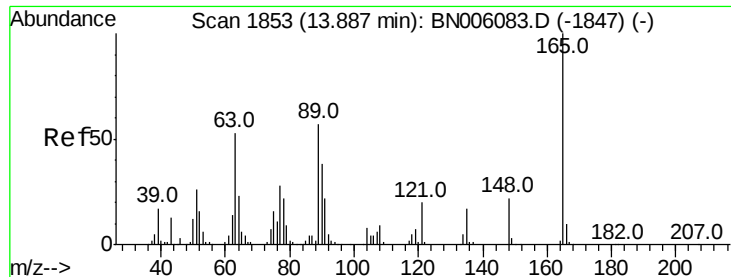
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.253 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.17 min

Lab File: BN006107.D

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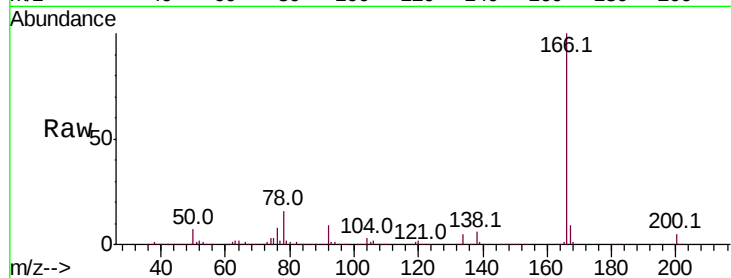
Tot Ion:165 Resp: 18617

Ion Ratio Lower Upper

165 100

89 0.0 45.4 68.0#

121 21.0 16.0 24.0



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

