

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070518\
 Data File : BN001963.D
 Acq On : 05 Jul 2018 12:38
 Operator : JU/SJ
 Sample : J3776-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZR3

Quant Time: Jul 05 15:14:01 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	580529	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2653129	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1543013	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3394535	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	2874959	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2525446	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	70759	5.29	ng/uL	0.00
5) Phenol-d5	6.88	99	409176	7.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1197466	36.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1246101	29.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	780741	18.55	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	795464	40.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	880594	43.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1520375	34.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	72193	1.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4882325	37.47	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5495853	34.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	155970	6.50	ng/ul	0.00
57) Fluorene-d10	15.33	176	4229813	37.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	702556	38.00	ng/ul	0.00
70) Anthracene-d10	17.18	188	6219277	37.92	ng/ul	0.00
76) Pyrene-d10	19.48	212	6451492	44.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5361290	39.04	ng/ul	0.00

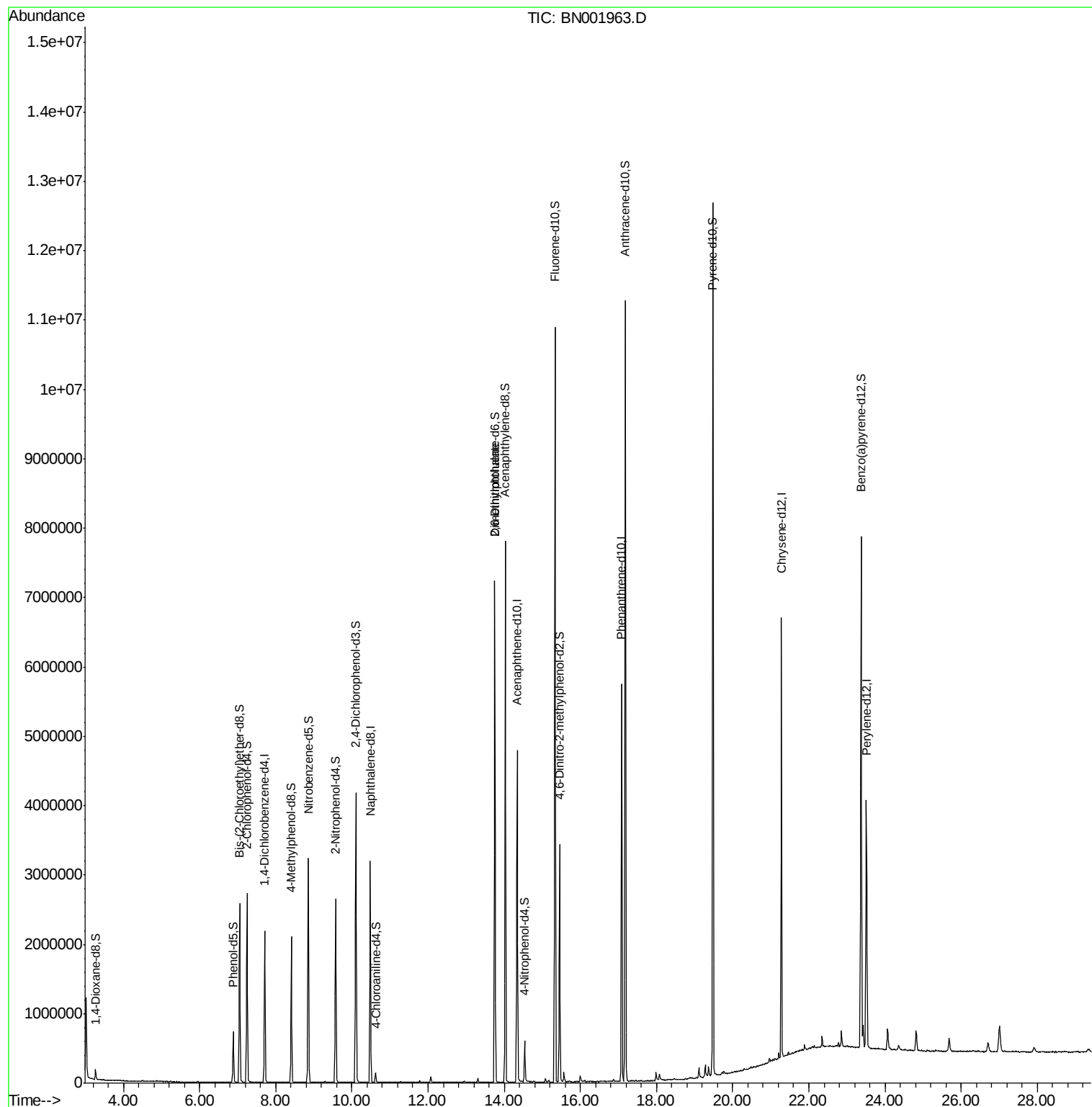
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.76	165	29150	1.205 ng/ul#	38

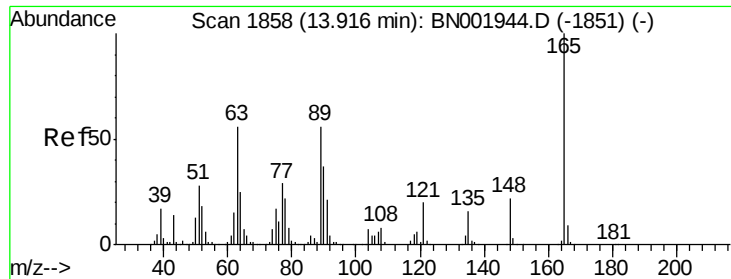
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.205 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.16 min

Lab File: BN001963.D

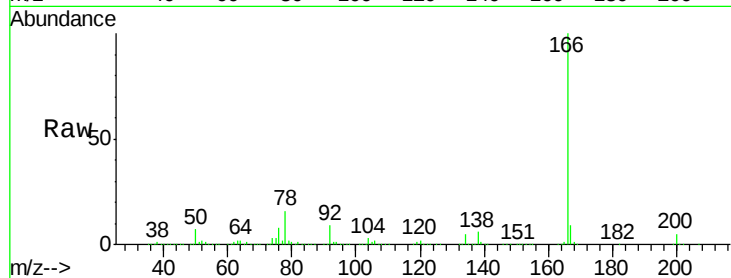
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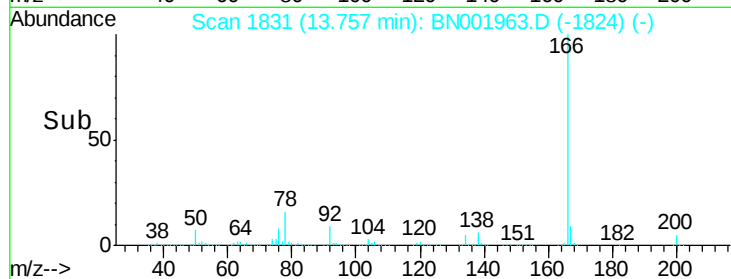
Tgt Ion:165 Resp: 29150

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 35.5 17.8 26.6#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNO

Ion 121.00 (120.70 to 121.70): E

