

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
 Data File : BN006449.D
 Acq On : 21 Jun 2019 03:28
 Operator : JU/SJ
 Sample : PB120609BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK09

Quant Time: Jun 21 04:57:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 04:51:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	215269	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1028536	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	654476	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1484504	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1471321	20.00	ng/ul	-0.02
85) Perylene-d12	23.48	264	1722597	20.00	ng/ul	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	37180	6.75	ng/uL	0.00
5) Phenol-d5	6.80	99	671287	29.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	453276	31.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	522854	30.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	533821	29.36	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	262355	31.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	294287	32.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	497155	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	777963	39.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1835539	32.00	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2209297	31.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	268873	27.44	ng/ul	0.00
57) Fluorene-d10	15.28	176	1562714	32.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	227998	24.27	ng/ul	0.00
70) Anthracene-d10	17.13	188	2447550	32.75	ng/ul	0.00
78) Pyrene-d10	19.44	212	2741416	31.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	3160817	32.49	ng/ul	-0.03

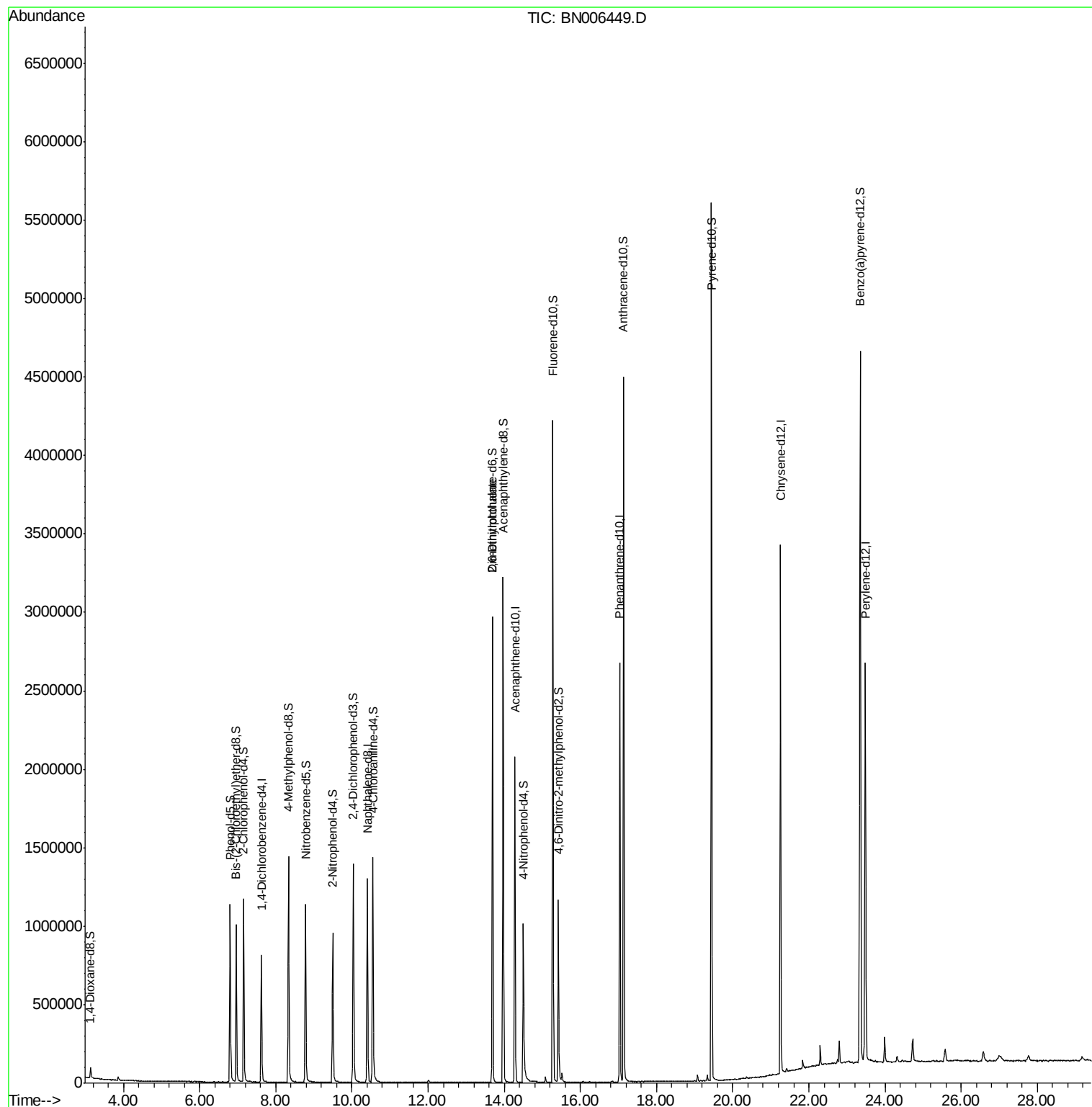
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.69	165	13433	1.303	ng/ul#	35

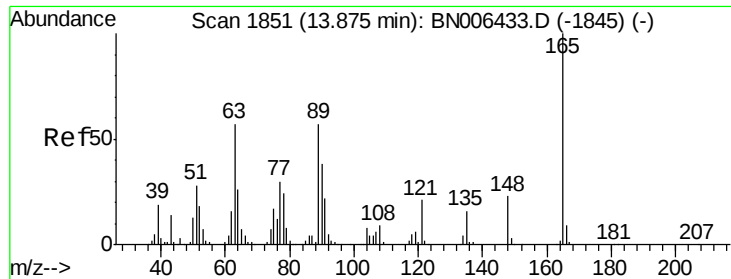
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.303 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.18 min

Lab File: BN006449.D

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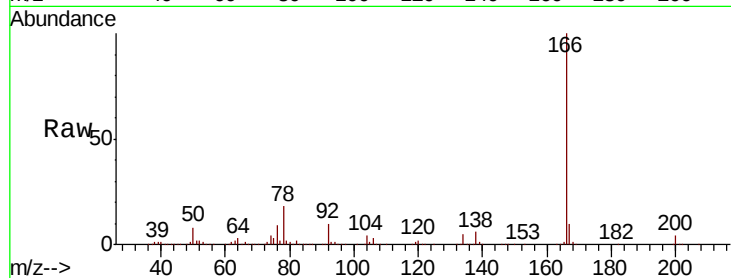
Tgt Ion:165 Resp: 13433

Ion Ratio Lower Upper

165 100

89 0.0 48.6 72.8#

121 32.6 17.2 25.8#



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

