

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082018\
 Data File : BN002416.D
 Acq On : 20 Aug 2018 11:21
 Operator : JU/SJ
 Sample : J4491-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 21 00:53:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 18 04:58:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	176904	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	847451	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	531581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1240235	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1345161	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1392184	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	25379	6.77	ng/uL	0.00
5) Phenol-d5	6.85	99	146136	9.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	402305	39.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	395264	31.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	274353	21.16	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	268383	39.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	284594	40.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	457496	35.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	948	0.07	ng/ul	0.02
43) Dimethylphthalate-d6	13.72	166	1811606	41.11	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	2181788	40.36	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	50739	6.09	ng/ul	0.00
57) Fluorene-d10	15.30	176	1549495	40.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	267335	33.86	ng/ul	0.00
70) Anthracene-d10	17.15	188	2471286	41.71	ng/ul	0.00
78) Pyrene-d10	19.45	212	2759851	42.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2919477	40.10	ng/ul	0.00

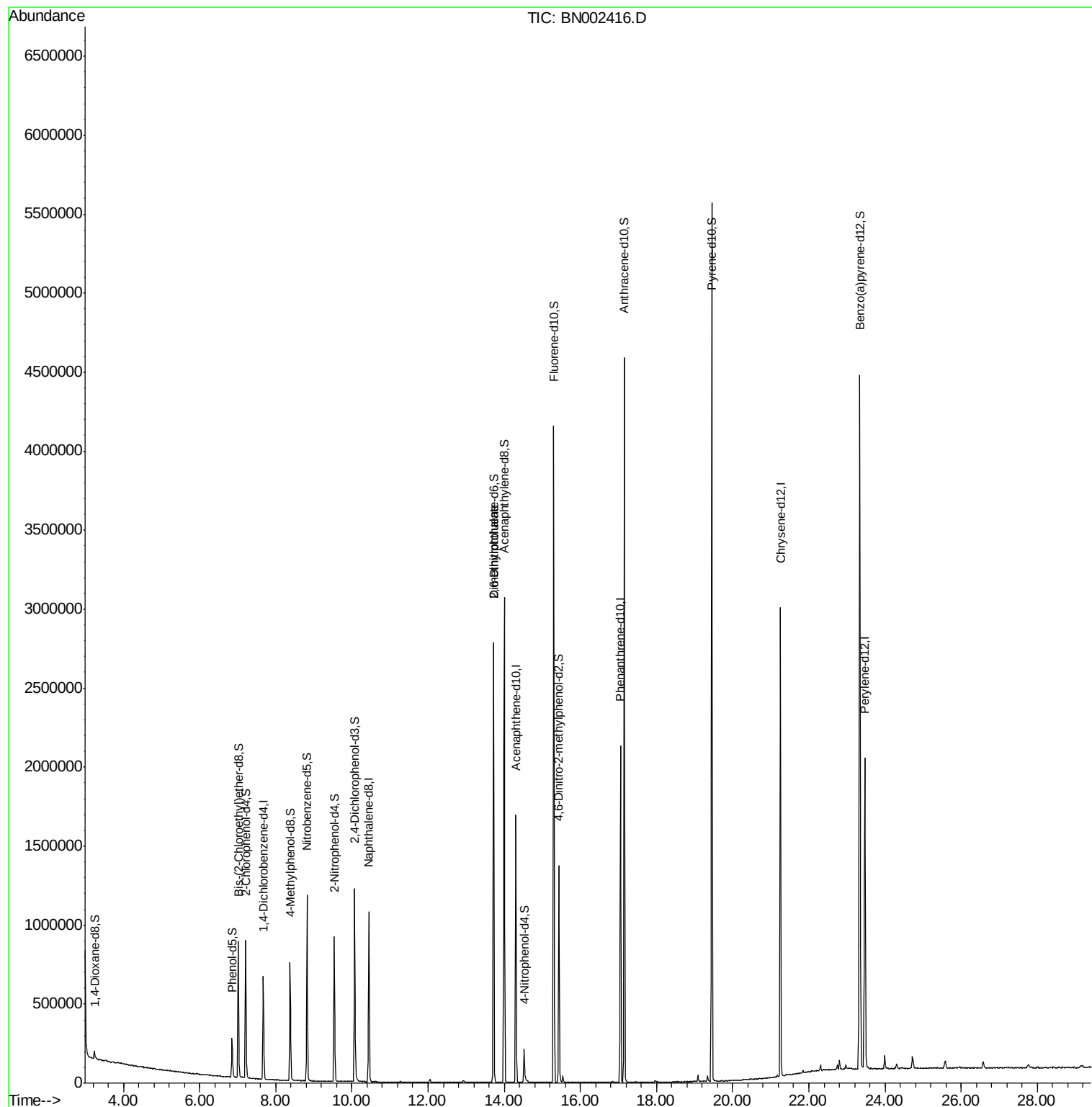
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.72	165	11431	1.309	ng/ul# 34

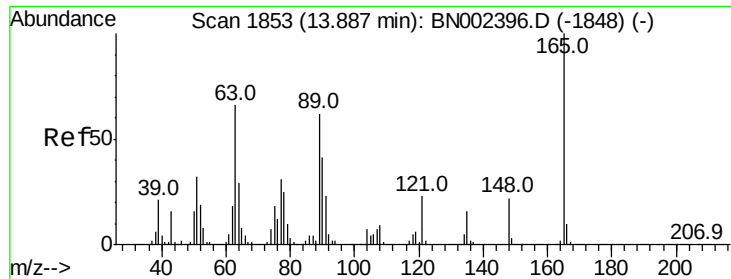
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.309 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.16 min

Lab File: BN002416.D

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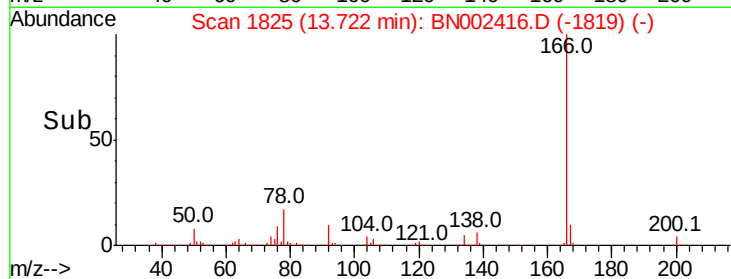
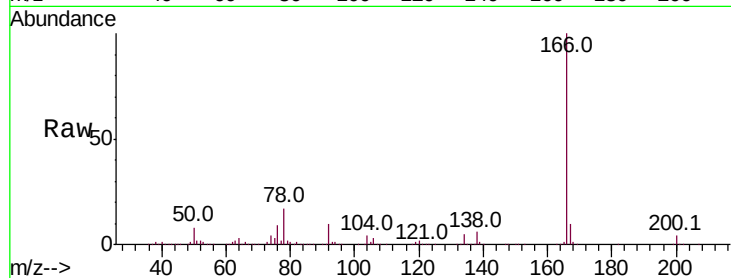
Tot Ion:165 Resp: 11431

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 40.6 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

