

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041516\
 Data File : BM004962.D
 Acq On : 15 Apr 2016 17:32
 Operator : UM/SJ
 Sample : H2298-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9TA0

Quant Time: Apr 15 23:04:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 15 22:59:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	57381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	266959	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	169982	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	399810	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	412021	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	333688	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.31	96	1332	1.24	ng/uL	0.00
5) Phenol-d5	6.97	99	27951	6.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	88928	37.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	94512	27.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	60362	17.84	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	63317	35.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	72648	36.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	116869	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	468486	40.52	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	543329	38.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	7881	3.99	ng/ul	0.00
57) Fluorene-d10	15.44	176	397133	39.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	55922	32.34	ng/ul	0.00
70) Anthracene-d10	17.29	188	619276	38.98	ng/ul	0.00
76) Pyrene-d10	19.59	212	690820	40.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	530821	41.31	ng/ul	0.00

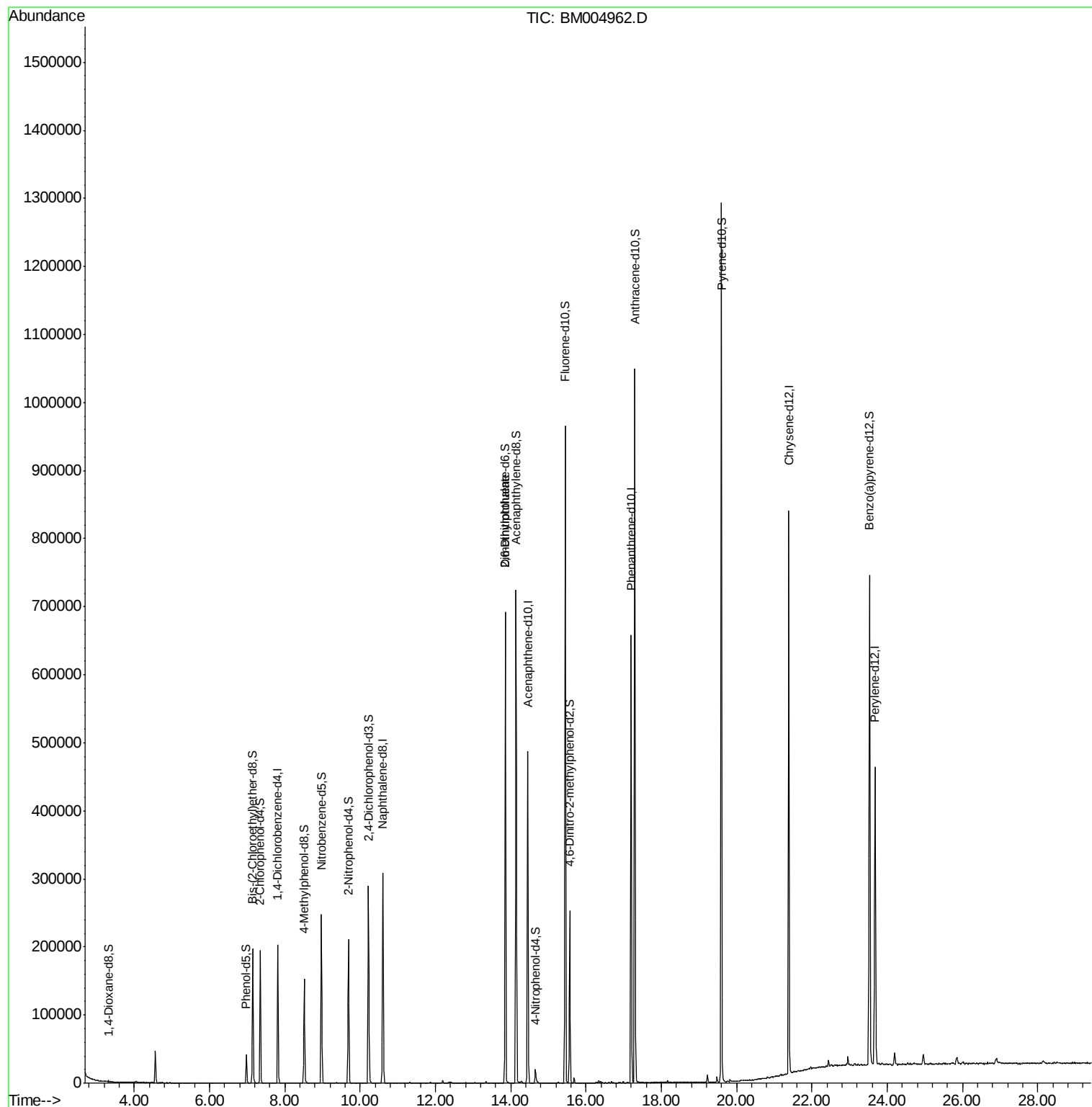
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.86	165	2888	1.26	ng/ul#	43

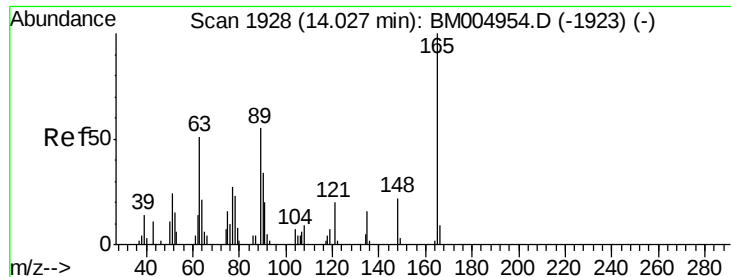
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.26 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.16 min

Lab File: BM004962.D

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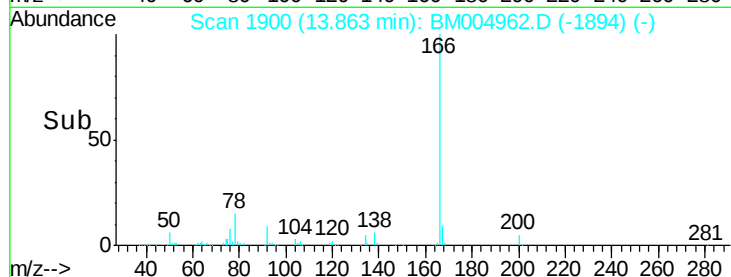
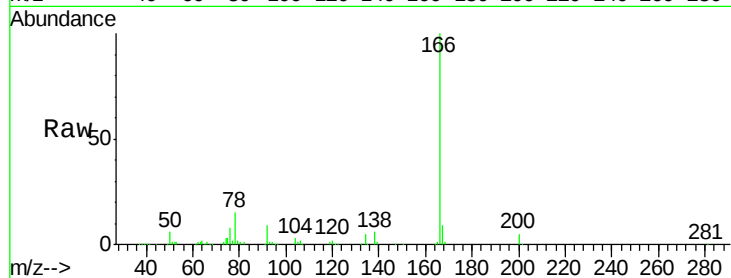
Tgt Ion:165 Resp: 2888

Ion Ratio Lower Upper

165 100

89 0.0 43.1 64.7#

121 24.3 16.0 24.0#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

