

Data Path : Z:\HPCHEM1\BNA_M\Data\BM062116\
 Data File : BM005887.D
 Acq On : 21 Jun 2016 10:26
 Operator : UM/SJ
 Sample : H3461-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AY8

Quant Time: Jun 21 11:21:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 21 08:19:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	180838	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	964280	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	656281	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1670284	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	2018588	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	2044668	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	3203	0.69	ng/uL	0.00
5) Phenol-d5	6.85	99	104276	5.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	345680	29.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	322275	21.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	222964	13.37	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	211297	30.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	218943	31.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	405849	24.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	7781	0.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1885653	30.32	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2165892	29.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	49753	4.64	ng/ul	0.00
57) Fluorene-d10	15.32	176	1639542	31.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	188794	28.05	ng/ul	0.00
70) Anthracene-d10	17.17	188	2866387	33.85	ng/ul	0.00
76) Pyrene-d10	19.47	212	3316469	30.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	3454804	33.16	ng/ul	0.00

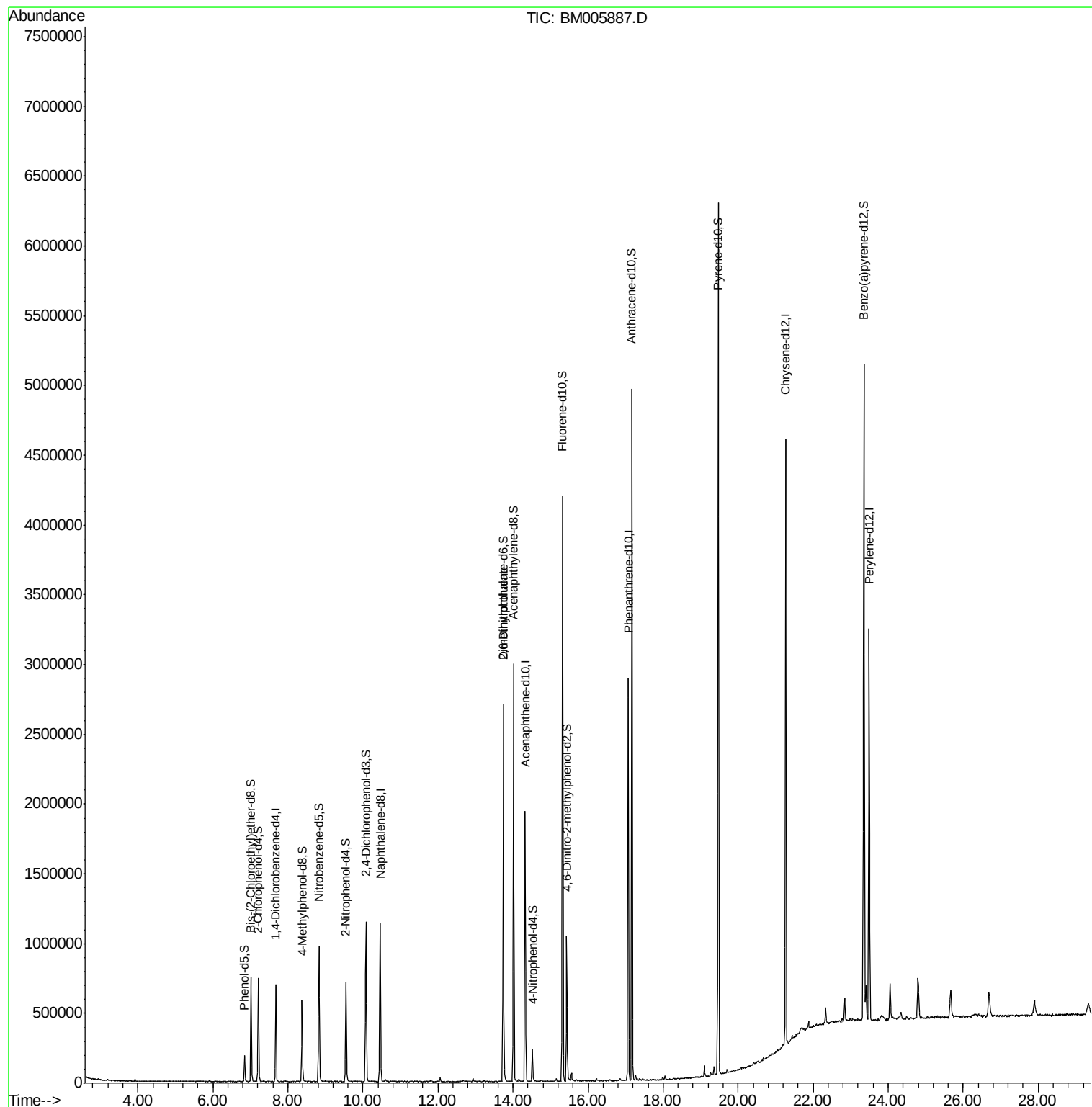
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.74	165	10596	1.05 ng/ul#	33

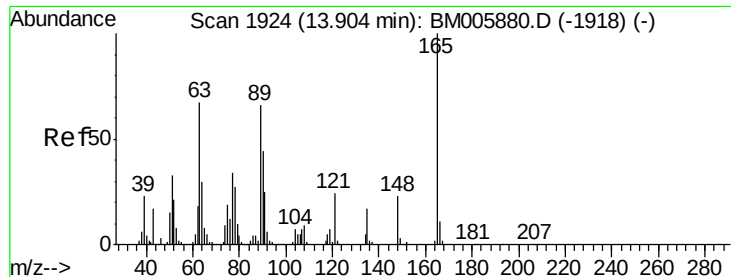
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\Data\BM062116\
Data File : BM005887.D
Acq On : 21 Jun 2016 10:26
Operator : UM/SJ
Sample : H3461-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AY8

Quant Time: Jun 21 11:21:12 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 21 08:19:39 2016
Response via : Initial Calibration





#45

2,6-Dinitrotoluene

Concen: 1.05 ng/ul

RT: 13.74 min Scan# 1897

Delta R.T. -0.16 min

Lab File: BM005887.D

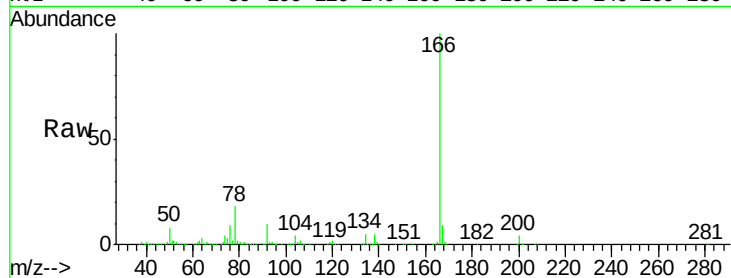
Acq: 21 Jun 2016 10:26

Instrument :

BNA_M

ClientSampleId :

C0AY8



Tgt Ion:	165	Resp:	10596
Ion Ratio	Lower	Upper	
165	100		
89	0.0	53.6	80.4#
121	34.6	19.2	28.8#

