

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
 Data File : BN006480.D
 Acq On : 21 Jun 2019 23:59
 Operator : HP/JU
 Sample : PB12067BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ABLK67

Quant Time: Jun 22 03:47:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 22:42:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	249854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1118464	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	721333	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1673353	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1492624	20.00	ng/ul	-0.01
85) Perylene-d12	23.48	264	1364026	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9273	1.45	ng/uL	-0.01
5) Phenol-d5	6.80	99	584294	21.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	450624	27.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	550706	28.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	562078	26.63	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	277542	30.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	313902	32.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	577659	30.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	842329	39.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	2037846	32.23	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	2515857	32.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	341420	31.61	ng/ul	0.00
57) Fluorene-d10	15.28	176	1805164	33.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	196015	18.51	ng/ul	0.00
70) Anthracene-d10	17.13	188	2972935	35.29	ng/ul	0.00
78) Pyrene-d10	19.45	212	3244584	37.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2768174	35.93	ng/ul	0.00

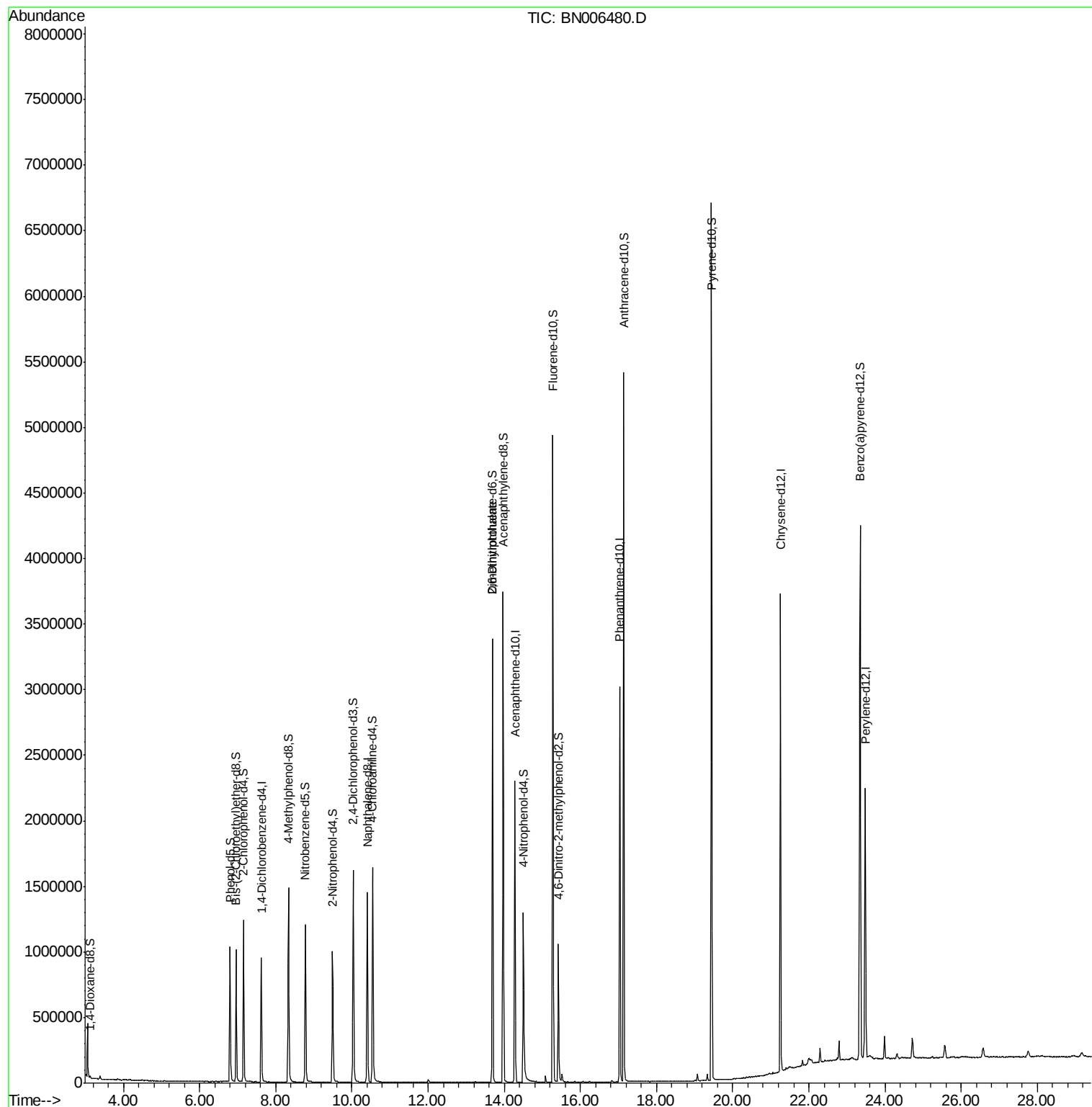
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.69	165	15297	1.347	ng/ul#	34

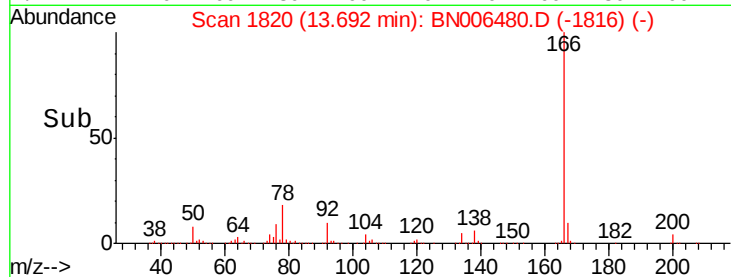
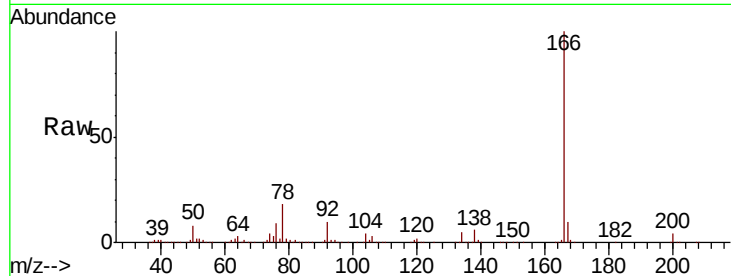
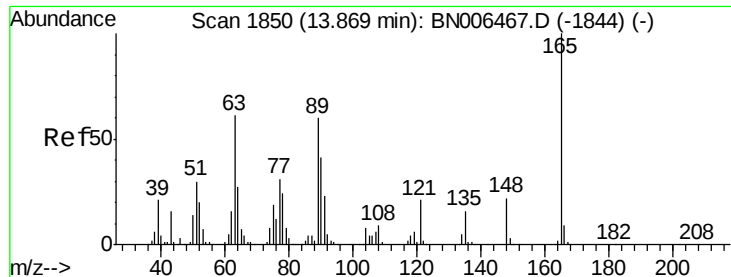
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006480.D
Acq On : 21 Jun 2019 23:59
Operator : HP/JU
Sample : PB12067BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
ABLK67

Quant Time: Jun 22 03:47:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 22:42:34 2019
Response via : Initial Calibration





#45

2,6-Dinitrotoluene

Concen: 1.347 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.18 min

Lab File: BN006480.D

Acq: 21 Jun 2019 23:59

Instrument :

BNA_N

ClientSampleId :

ABLK67

Tgt Ion:165 Resp: 15297

Ion Ratio Lower Upper

165 100

89 0.0 48.6 72.8#

121 33.4 17.2 25.8#

Abundance Ion 165.00 (164.70 to 165.70): E

15000 Ion 89.00 (88.70 to 89.70): BNO

Ion 121.00 (120.70 to 121.70): E

