

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014417.D
 Acq On : 01 Mar 2018 00:21
 Operator : SJ/JU
 Sample : PB106898BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK98

Quant Time: Mar 01 02:47:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 01 00:47:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	65616	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	328440	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	222714	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	561976	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	636547	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	660219	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	6297	4.11	ng/uL	0.00
5) Phenol-d5	6.72	99	155945	28.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	94297	28.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	122397	28.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	144356	29.75	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	69480	28.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	78574	31.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.93	165	116113	22.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	187691	36.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	611277	33.24	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	710676	31.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	45617	17.96	ng/ul	0.00
57) Fluorene-d10	15.18	176	500090	30.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	74025	21.96	ng/ul	0.00
70) Anthracene-d10	17.03	188	853013	31.46	ng/ul	0.00
76) Pyrene-d10	19.34	212	1009151	30.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	1016134	31.62	ng/ul	0.00

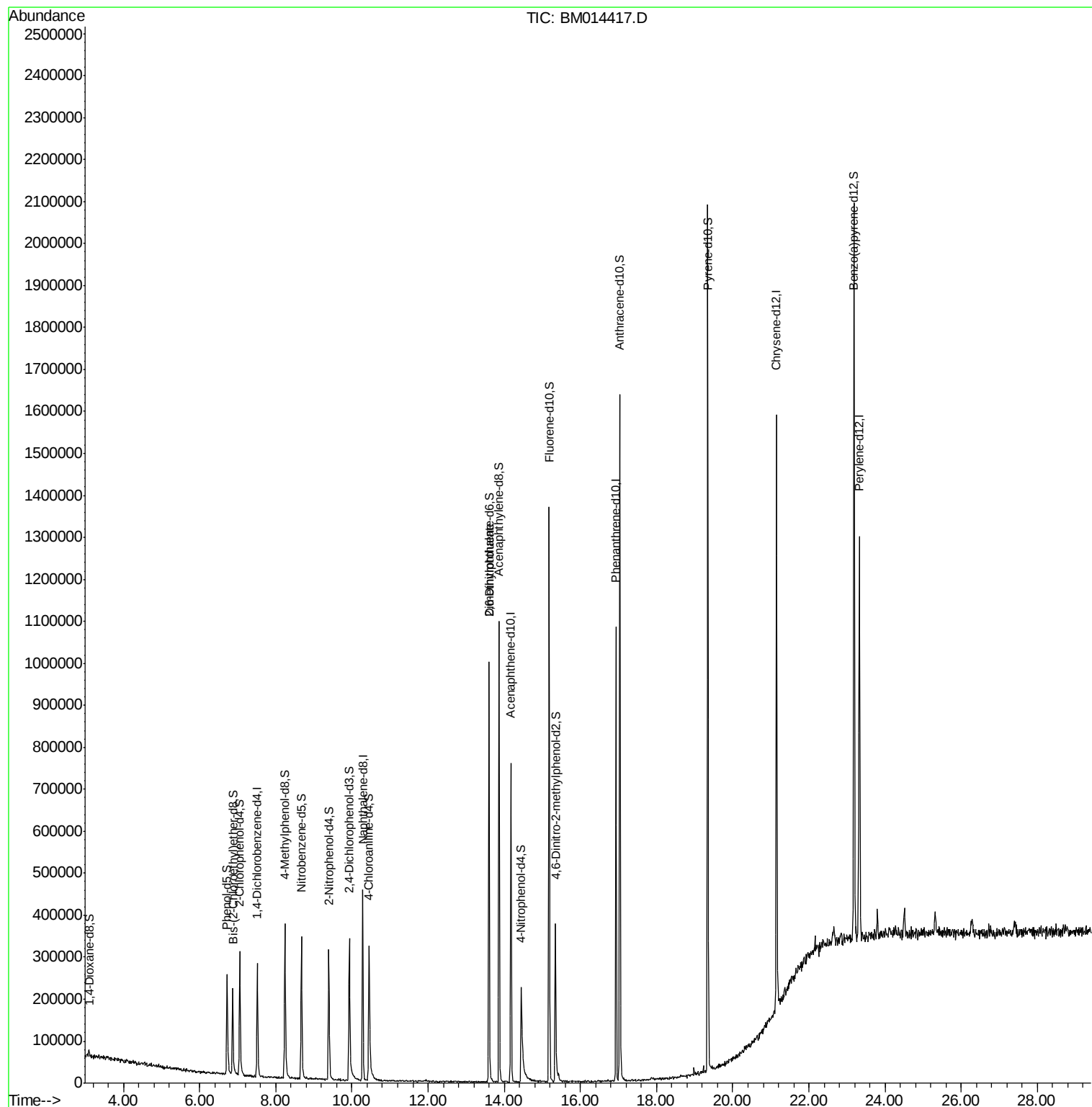
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.60	165	4090	1.187	ng/ul# 33

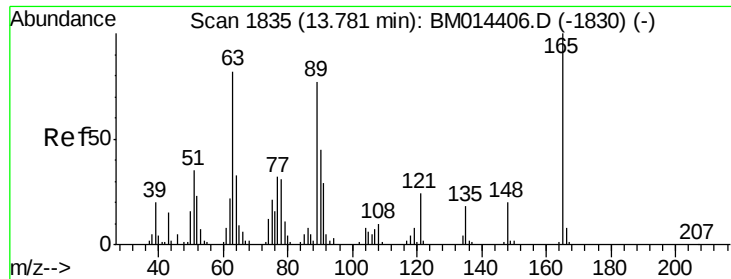
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
Data File : BM014417.D
Acq On : 01 Mar 2018 00:21
Operator : SJ/JU
Sample : PB106898BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK98

Quant Time: Mar 01 02:47:40 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 01 00:47:00 2018
Response via : Initial Calibration

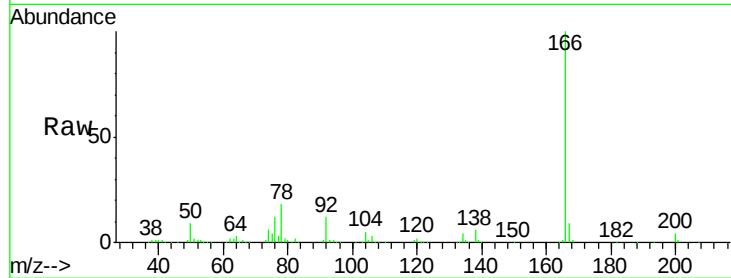




#45
 2,6-Dinitrotoluene
 Concen: 1.187 ng/ul
 RT: 13.60 min Scan# 1805
 Delta R.T. -0.18 min
 Lab File: BM014417.D
 Acq: 01 Mar 2018 00:21

Instrument :
 BNA_M
 ClientSampleId :
 SBLK98

Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	13.5	14.6	22.0#



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

