

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
 Data File : BM012575.D
 Acq On : 30 Oct 2017 16:15
 Operator : SJ/JU
 Sample : I6127-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 31 03:01:34 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 03:00:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	352768	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1339446	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	744598	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1647427	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1869425	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	2106526	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.35	96	42820	6.20	ng/uL	0.00
5) Phenol-d5	7.03	99	222078	7.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	509896	29.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	595550	26.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	385993	15.33	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	334254	39.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	384493	44.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	665487	29.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	5959	0.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2043829	31.42	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	2502498	32.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	82954	8.58	ng/ul	0.00
57) Fluorene-d10	15.48	176	1755285	31.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	309598	38.83	ng/ul	0.00
70) Anthracene-d10	17.33	188	2856578	36.39	ng/ul	0.00
76) Pyrene-d10	19.62	212	3113105	36.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	3697731	36.95	ng/ul	0.00

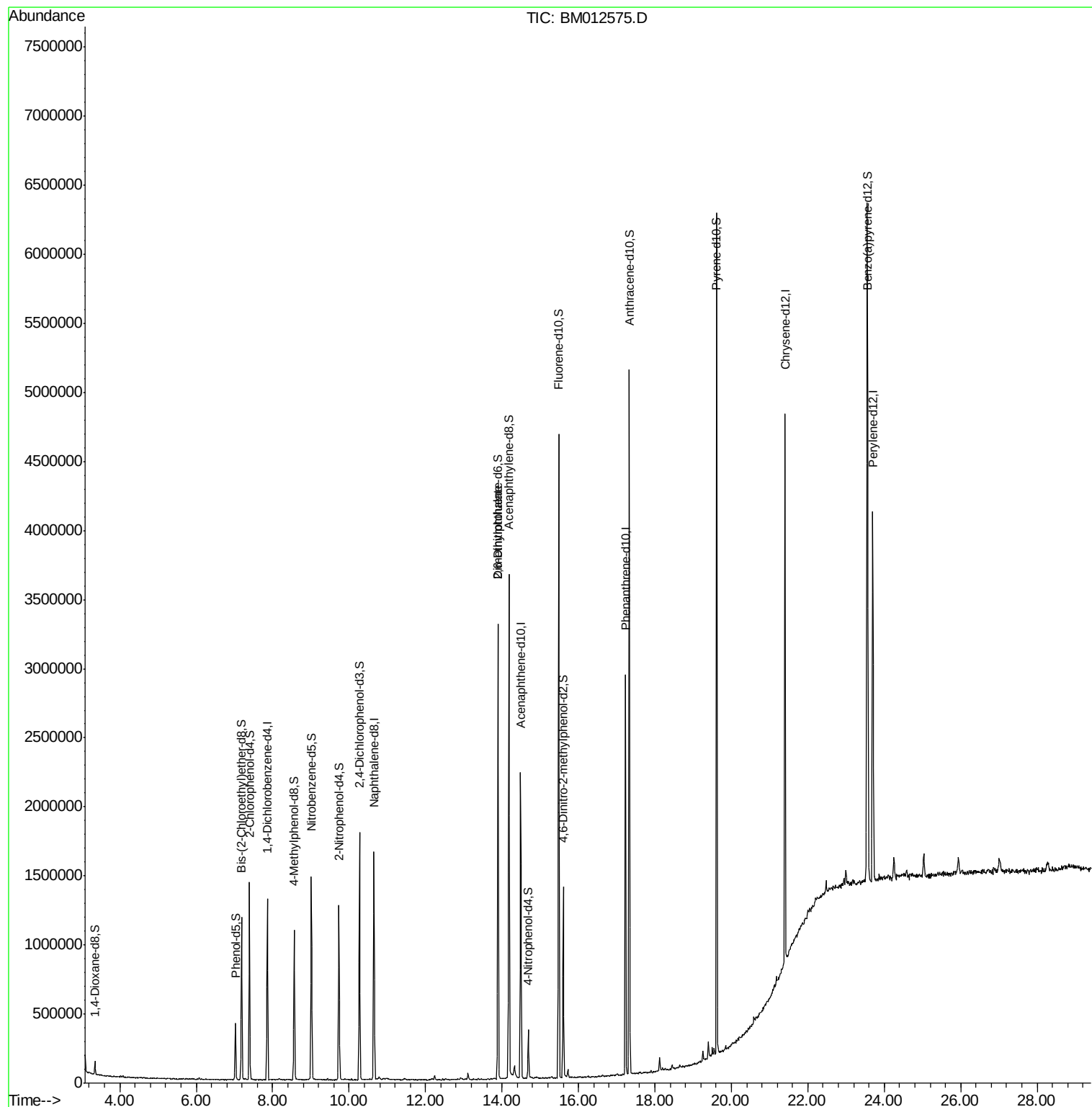
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.90	165	16028	1.57	ng/ul#	25

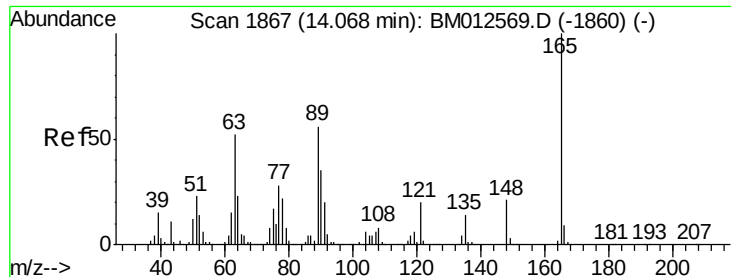
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012575.D
Acq On : 30 Oct 2017 16:15
Operator : SJ/JU
Sample : I6127-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 31 03:01:34 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 31 03:00:36 2017
Response via : Initial Calibration

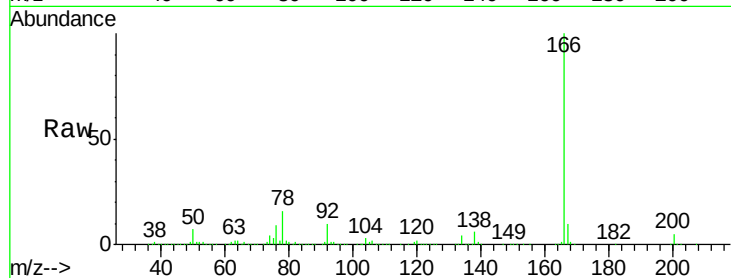




#45
 2,6-Dinitrotoluene
 Concen: 1.57 ng/ul
 RT: 13.90 min Scan# 1838
 Delta R.T. -0.17 min
 Lab File: BM012575.D
 Acq: 30 Oct 2017 16:15

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	38.9	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

