

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112018\
 Data File : BM017702.D
 Acq On : 20 Nov 2018 12:51
 Operator : MJ/SJ
 Sample : PB114940BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 20 13:26:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 20 11:10:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	181222	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	800997	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	488867	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1121835	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1250458	20.00	ng/ul	0.00
85) Perylene-d12	23.39	264	1269742	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	26748	6.76	ng/uL	0.00
5) Phenol-d5	6.78	99	516155	31.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	348508	34.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	438698	33.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	436550	32.28	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	220373	35.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	250730	35.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	409432	30.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	628649	54.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1541462	36.34	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1824544	35.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	214156	27.77	ng/ul	0.00
57) Fluorene-d10	15.24	176	1311105	35.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	221050	27.56	ng/ul	0.00
70) Anthracene-d10	17.10	188	2020691	36.18	ng/ul	0.00
78) Pyrene-d10	19.40	212	2281138	37.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.25	264	2515431	36.53	ng/ul	0.00

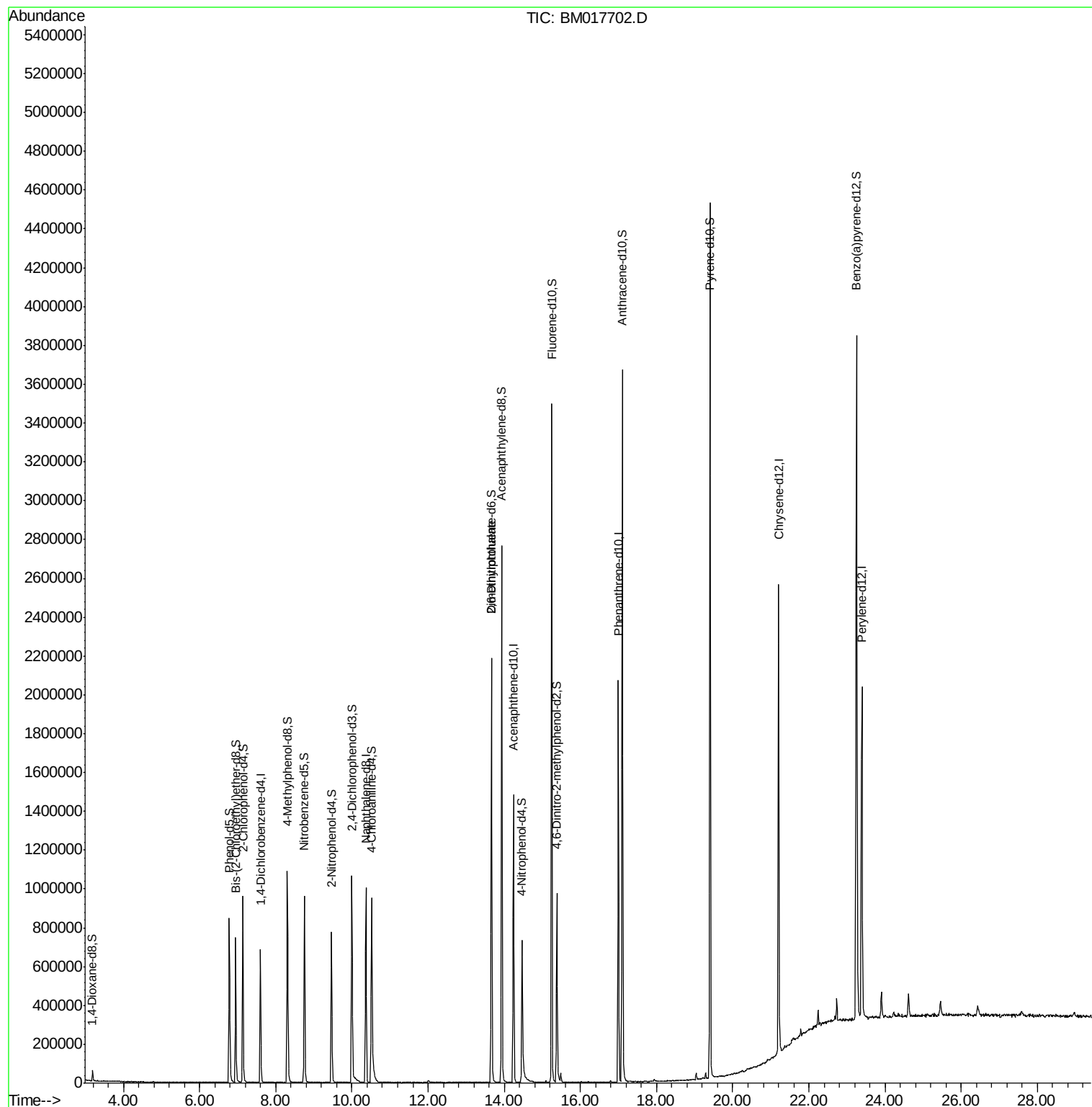
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.67	165	9749	1.207	ng/ul# 32

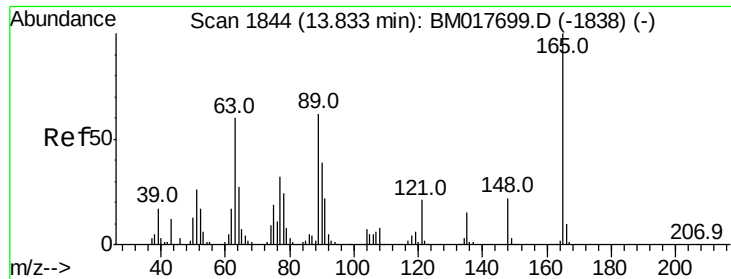
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.207 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.17 min

Lab File: BM017702.D

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Instrument :

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ClientSampleId :

Tot Ion:165 Resp: 9749

Ion Ratio Lower Upper

165 100

89 0.0 48.0 72.0#

121 38.6 17.0 25.6#

