

Data File : BM017502.D
Acq On : 02 Nov 2018 22:26
Operator : MJ/SJ
Sample : J5802-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BE0

Quant Time: Nov 03 04:02:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 03 03:58:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	155243	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	637021	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	333537	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	687448	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	568397	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	496605	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	5678	1.68	ng/uL	0.00
5) Phenol-d5	6.82	99	98350	6.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	265083	32.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	283925	25.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	172823	15.41	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	162936	32.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	177367	31.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	286213	27.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	8463	1.00	ng/ul	0.04
44) Dimethylphthalate-d6	13.69	166	912646	31.91	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1160204	33.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	9711	1.82	ng/ul	0.04
58) Fluorene-d10	15.27	176	807331	32.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	116450	24.31	ng/ul	0.00
71) Anthracene-d10	17.12	188	1181716	34.73	ng/ul	0.00
79) Pyrene-d10	19.43	212	1202914	45.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	966319	36.85	ng/ul	0.00

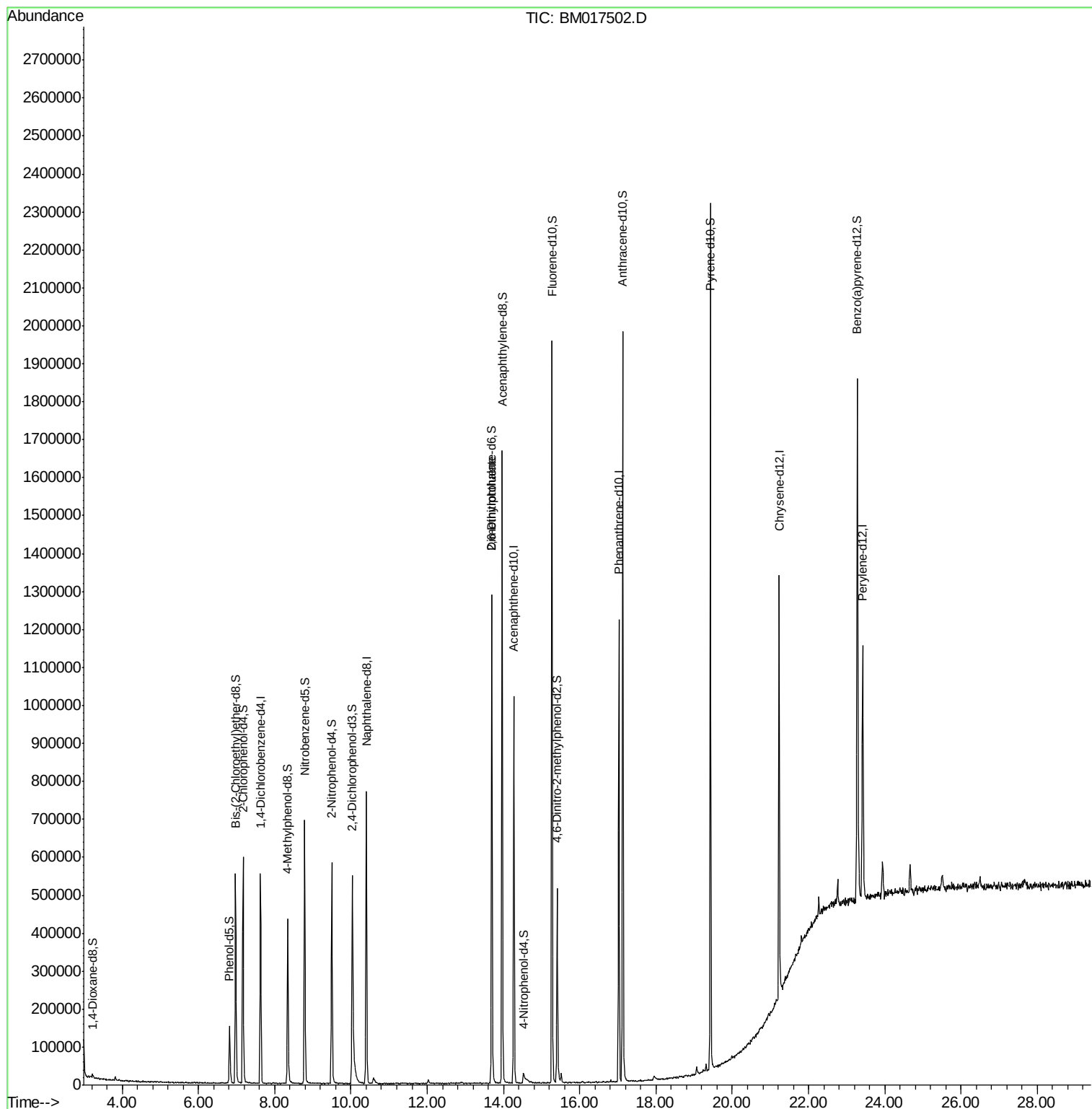
Target Compounds				Qvalue		
46) 2,6-Dinitrotoluene	13.70	165	5786	1.040	ng/ul#	40

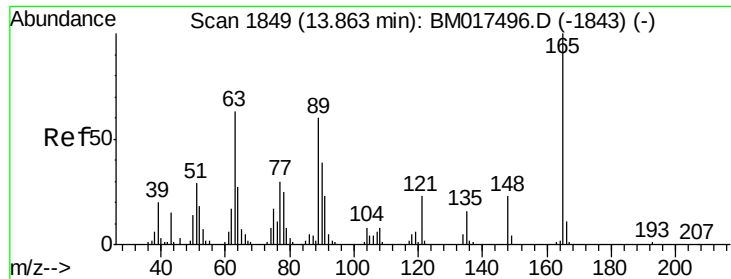
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.040 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	44.0	66.0#
121	32.4	17.8	26.8#

