

Data File : BM017985.D
Acq On : 07 Dec 2018 02:14
Operator : JU/SJ
Sample : J6155-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4190

Quant Time: Dec 07 06:56:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 07 06:52:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	144136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	555975	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	286820	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	606445	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	659571	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	726949	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	6413	2.04	ng/uL	0.00
5) Phenol-d5	6.75	99	93637	7.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	208579	26.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	259780	25.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	154045	14.32	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	136233	31.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	148011	30.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	234303	25.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	3594	0.45	ng/ul	0.06
43) Dimethylphthalate-d6	13.63	166	770416	30.96	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	976254	32.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	2905	0.64	ng/ul	0.06
57) Fluorene-d10	15.21	176	670530	31.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	93795	21.64	ng/ul	0.00
70) Anthracene-d10	17.06	188	989726	32.78	ng/ul	0.00
78) Pyrene-d10	19.37	212	1089945	34.15	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1308525	33.19	ng/ul	-0.01

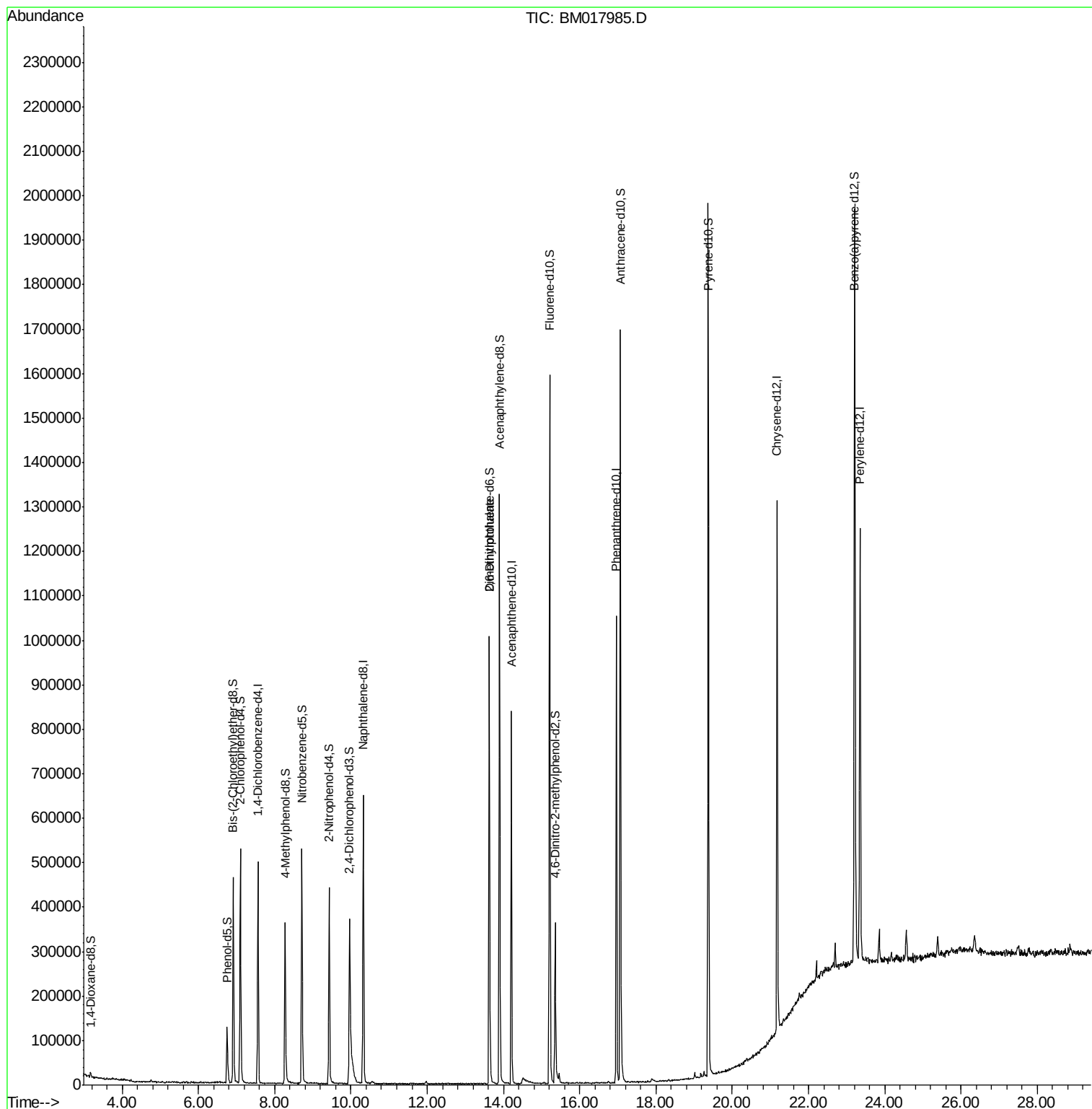
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.63	165	6450	1.361	ng/ul#	32

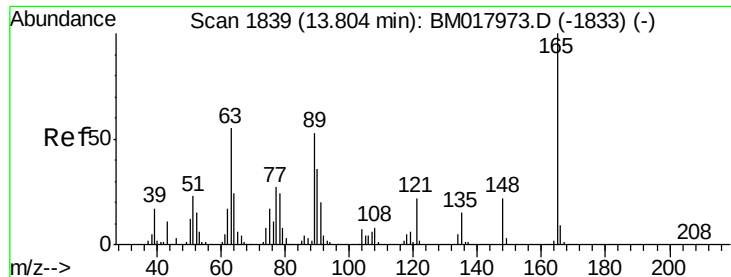
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.361 ng/ul
 RT: 13.63 min Scan# 1809
 Delta R.T. -0.18 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.0	72.0#
121	38.5	17.0	25.6#

