

Data File : BM017843.D
Acq On : 01 Dec 2018 04:57
Operator : JU/SJ
Sample : J6096-19
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4162

Quant Time: Dec 01 05:56:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 01 05:52:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	217852	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	974105	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	548953	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1173095	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	937675	20.00	ng/ul	-0.01
85) Perylene-d12	23.37	264	857744	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	6282	1.32	ng/uL	0.00
5) Phenol-d5	6.77	99	125989	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	351510	29.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	388324	24.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	248067	15.26	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	237251	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	270165	31.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	433084	26.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	12262	0.88	ng/ul	0.05
43) Dimethylphthalate-d6	13.65	166	1499493	31.48	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1883192	32.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	33049	3.82	ng/ul	0.00
57) Fluorene-d10	15.23	176	1291596	31.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	233761	27.87	ng/ul	0.00
70) Anthracene-d10	17.09	188	1912673	32.75	ng/ul	0.00
78) Pyrene-d10	19.39	212	1834553	40.43	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1524160	32.76	ng/ul	-0.01

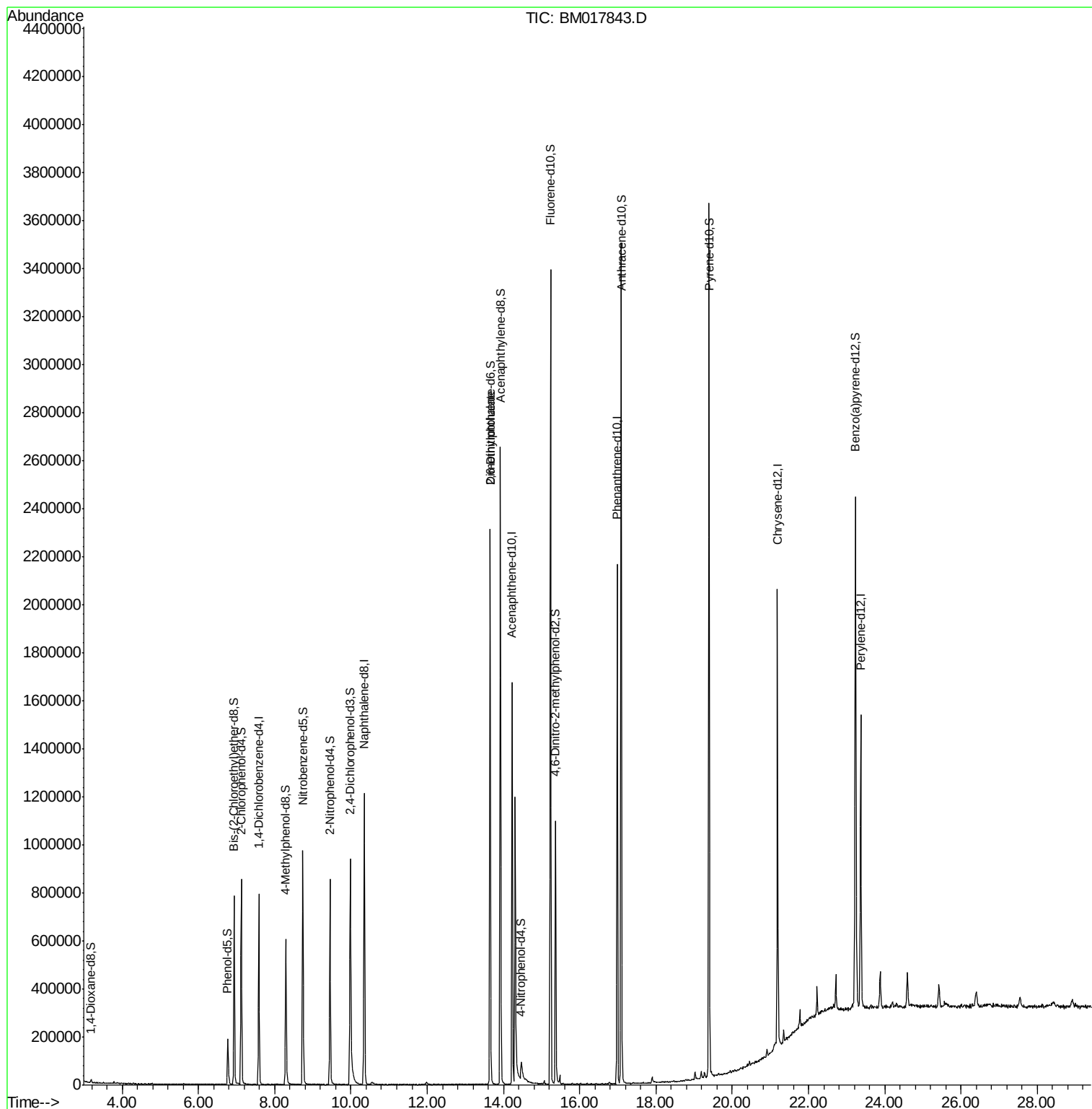
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.66	165	10766	1.187	ng/ul#	41

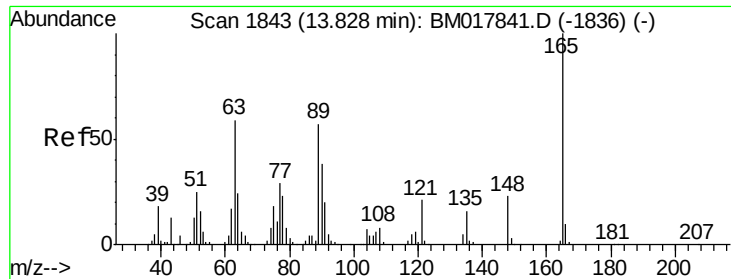
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.187 ng/ul
 RT: 13.66 min Scan# 1814
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.0	72.0#
121	19.9	17.0	25.6

