

Data File : BM017846.D
Acq On : 01 Dec 2018 06:44
Operator : JU/SJ
Sample : J6096-22
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4188

Quant Time: Dec 03 00:32:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 03 00:28:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	242138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1080922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	611974	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1278323	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	974732	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	932526	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8787	1.66	ng/uL	0.00
5) Phenol-d5	6.77	99	165161	7.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	394848	29.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	451479	26.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	300130	16.61	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	267707	32.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	308204	32.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	502587	27.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	3206	0.21	ng/ul	0.05
43) Dimethylphthalate-d6	13.65	166	1755883	33.07	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2165022	33.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	44075	4.57	ng/ul	0.02
57) Fluorene-d10	15.23	176	1495855	32.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	265310	29.03	ng/ul	0.00
70) Anthracene-d10	17.09	188	2189470	34.40	ng/ul	0.00
78) Pyrene-d10	19.39	212	2065045	43.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	1748783	34.58	ng/ul	0.00

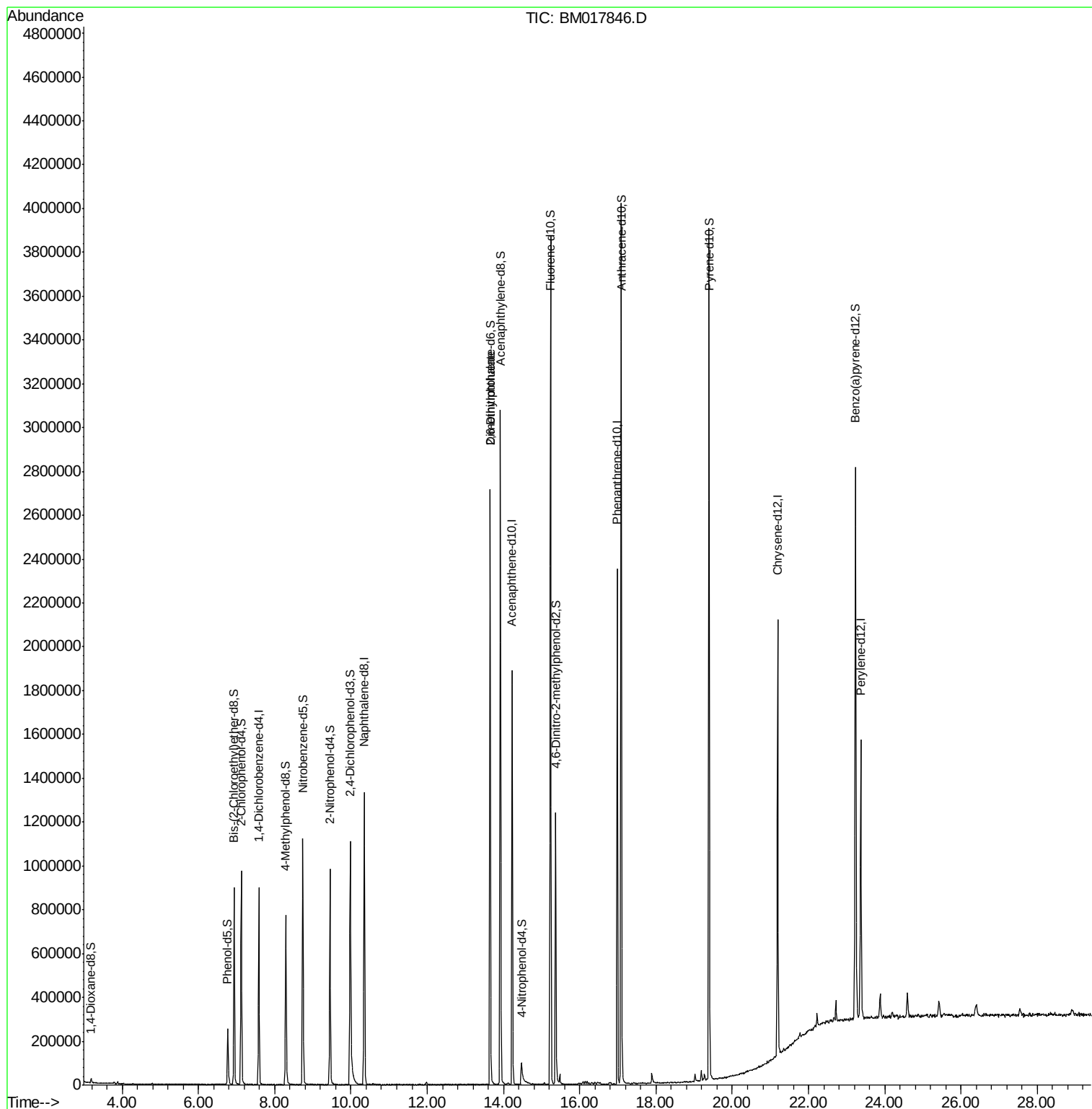
Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.66	165	11556	1.143	ng/ul#	39

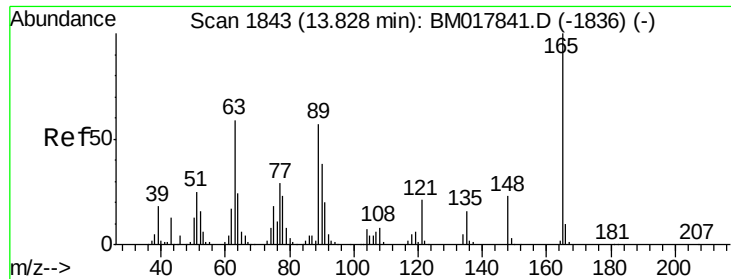
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.143 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	25.8	17.0	25.6

