

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042518\
 Data File : BM014836.D
 Acq On : 25 Apr 2018 16:30
 Operator : SJ/JU
 Sample : J2466-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 26 02:00:17 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 01:59:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	271621	20.00	ng/ul	0.00
18) Naphthalene-d8	11.35	136	1114839	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	591543	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1294250	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1374782	20.00	ng/ul	0.00
83) Perylene-d12	24.40	264	1456571	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	43966	7.07	ng/uL	0.00
5) Phenol-d5	7.62	99	161079	7.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	437531	32.49	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	460660	26.23	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	285915	17.07	ng/ul	0.00
19) Nitrobenzene-d5	9.69	128	250838	31.12	ng/ul	0.00
22) 2-Nitrophenol-d4	10.42	143	265949	33.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	468280	28.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	72192	4.48	ng/ul	0.00
43) Dimethylphthalate-d6	14.50	166	1572086	34.05	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1767856	31.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	55743	6.50	ng/ul	0.00
57) Fluorene-d10	16.09	176	1330930	33.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.19	200	189132	27.01	ng/ul	0.00
70) Anthracene-d10	17.92	188	2058259	34.13	ng/ul	0.00
76) Pyrene-d10	20.16	212	2240623	34.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.24	264	2620471	36.62	ng/ul	0.00

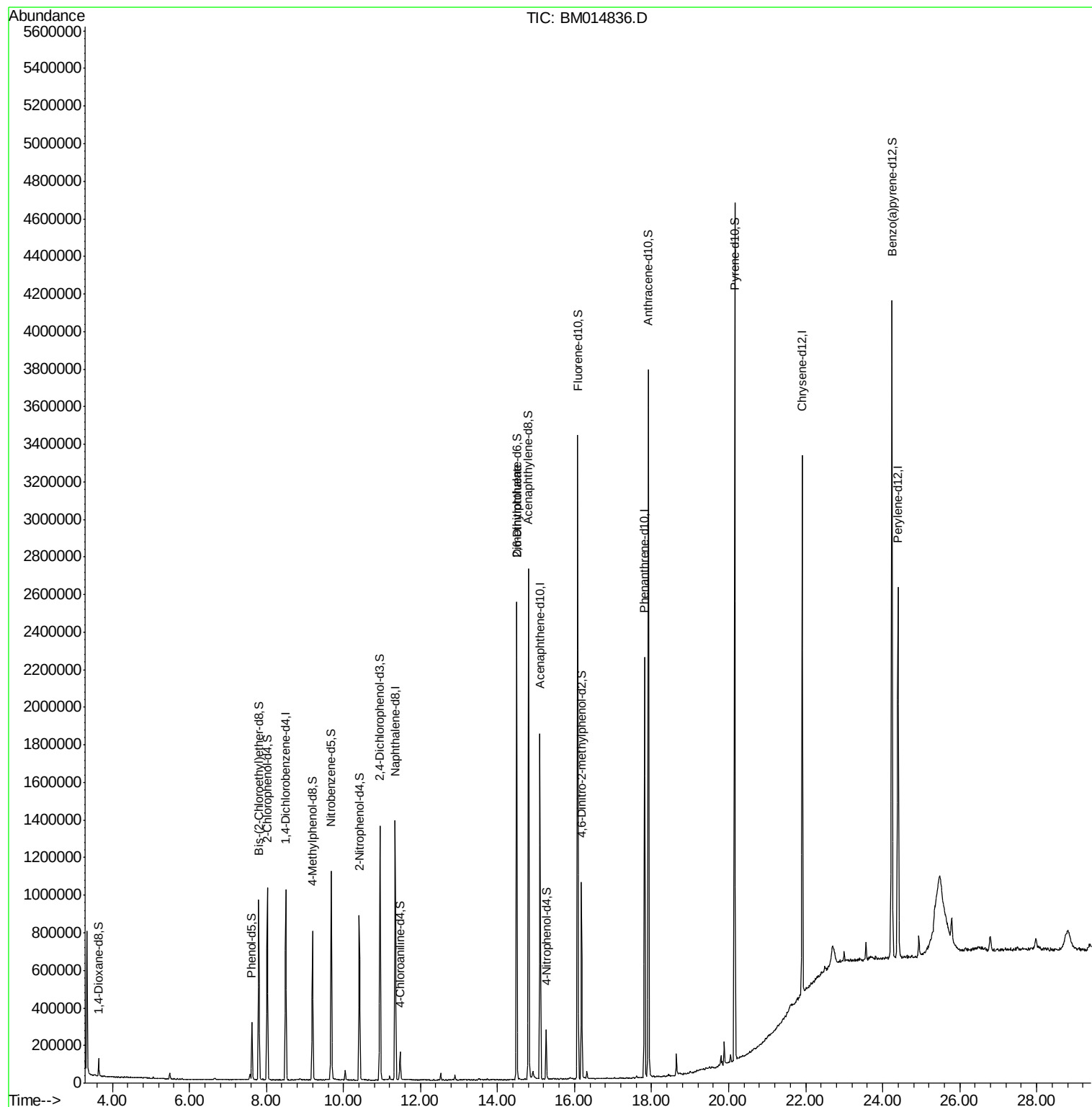
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	14.50	165	10606	1.295	ng/ul# 31

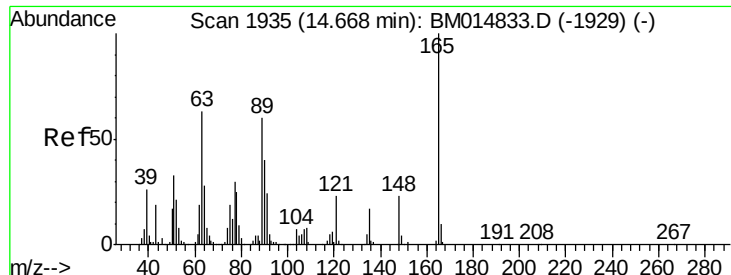
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.295 ng/ul
 RT: 14.50 min Scan# 1907
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	26.1	14.6	22.0#

