

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014877.D
 Acq On : 30 Apr 2018 21:19
 Operator : SJ/JU
 Sample : J2554-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 01 03:42:59 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:41:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	350887	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1424896	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	714419	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1426062	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1348616	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1388144	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	63052	7.85	ng/uL	0.00
5) Phenol-d5	7.62	99	239442	8.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	649803	37.36	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	671643	29.60	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	413481	19.11	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	365657	35.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	376340	36.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	644535	30.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	7225	0.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1966763	35.27	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2322806	33.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	61861	5.98	ng/ul	0.00
57) Fluorene-d10	16.08	176	1667612	34.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	228671	29.63	ng/ul	0.00
70) Anthracene-d10	17.92	188	2486195	37.41	ng/ul	0.00
76) Pyrene-d10	20.15	212	2532668	39.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	2708375	39.71	ng/ul	0.00

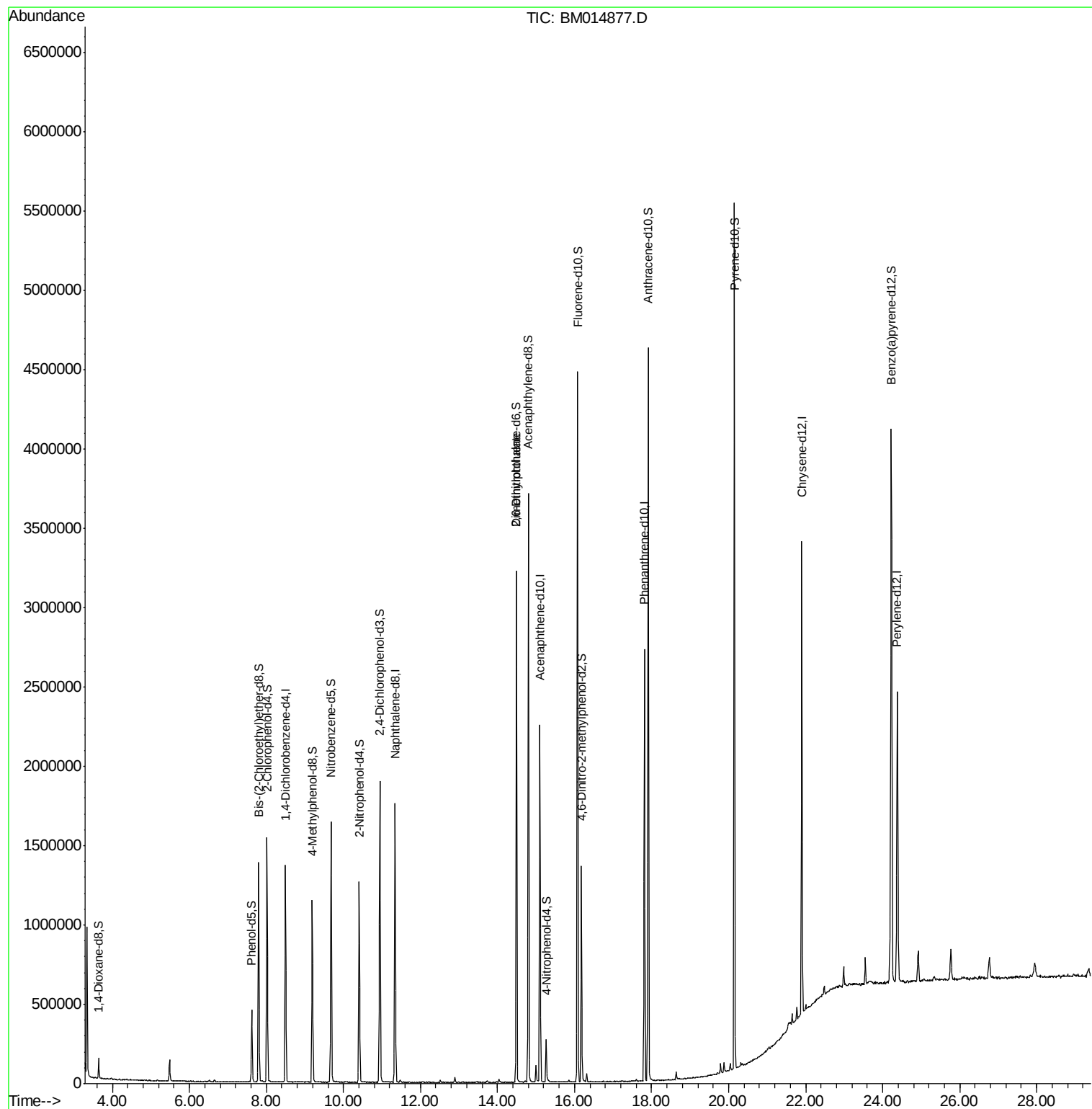
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	14.50	165	12220	1.236	ng/ul# 29

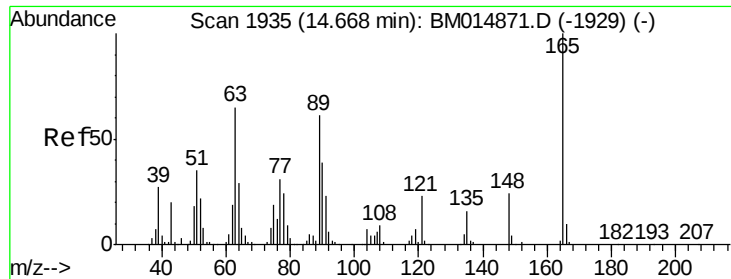
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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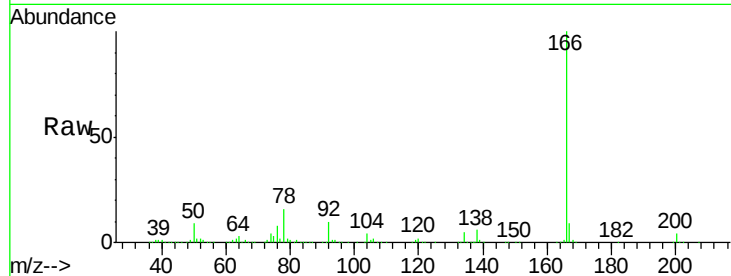




#45
 2,6-Dinitrotoluene
 Concen: 1.236 ng/ul
 RT: 14.50 min Scan# 1906
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	30.0	14.6	22.0#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

