

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062919\
 Data File : BM021290.D
 Acq On : 30 Jun 2019 08:08
 Operator : HP/JU
 Sample : PB121025BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK25

Quant Time: Jul 01 00:28:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 30 03:35:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	266967	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	1194735	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	778865	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1721448	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1187225	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1375374	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	29310	5.21	ng/uL	0.00
5) Phenol-d5	6.93	99	684160	29.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	396204	28.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	580898	30.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	601384	31.00	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	309062	31.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	370581	34.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	695838	31.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	876075	38.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	2242507	31.86	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2646082	30.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	282481	24.68	ng/ul	0.00
57) Fluorene-d10	15.40	176	1899321	31.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	234127	22.12	ng/ul	0.00
70) Anthracene-d10	17.25	188	2843067	31.78	ng/ul	0.00
78) Pyrene-d10	19.54	212	2564064	35.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2580047	31.80	ng/ul	0.00

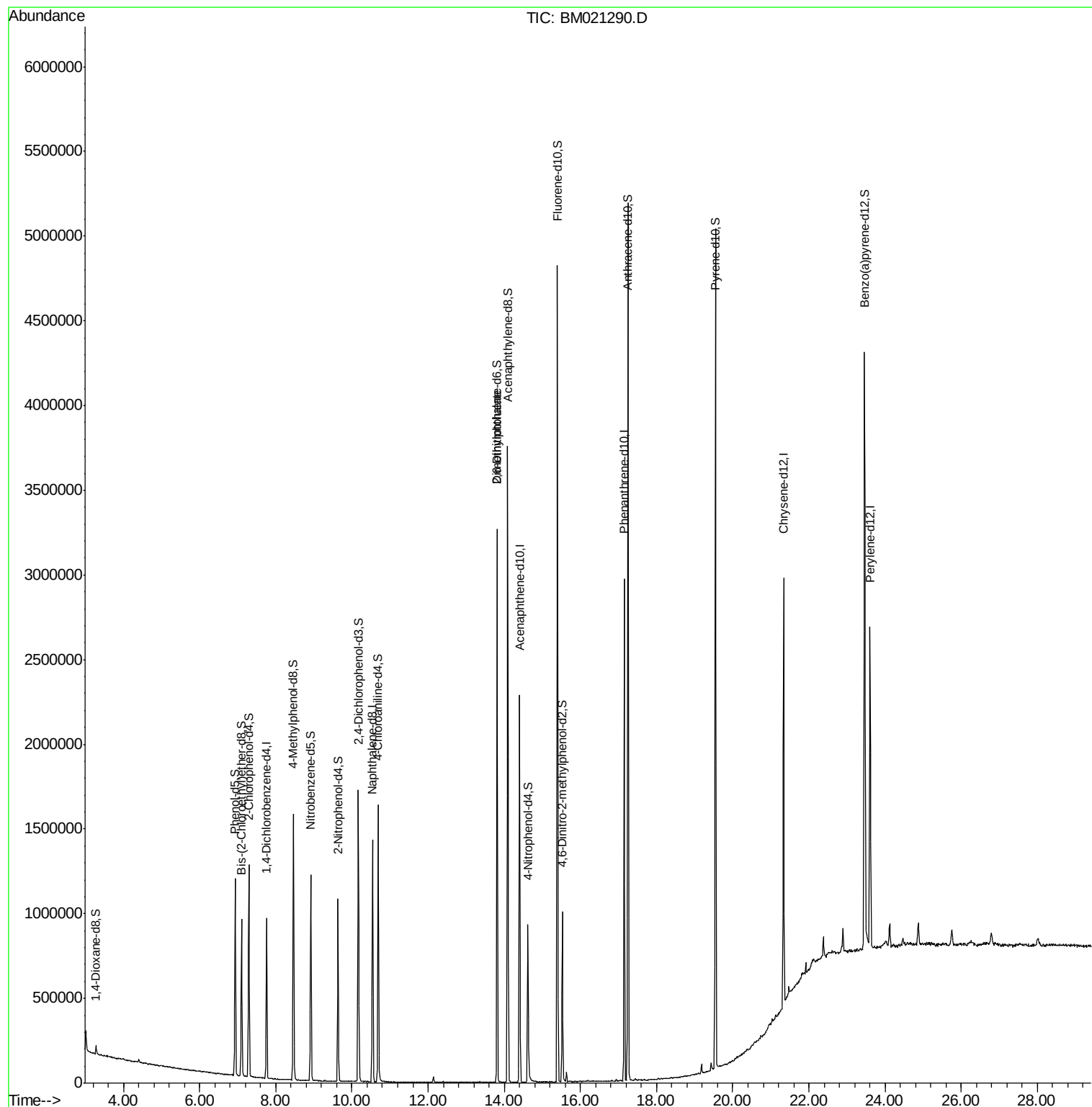
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.82	165	14491	1.185 ng/ul#	38

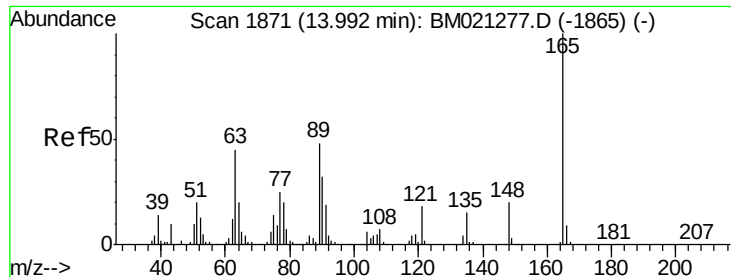
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.185 ng/ul
 RT: 13.82 min Scan# 1841
 Delta R.T. -0.18 min
 Lab File: BM021290.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	32.0	16.5	24.7#

