

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021384.D
 Acq On : 04 Jul 2019 02:20
 Operator : HP/JU
 Sample : K3462-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 04 02:59:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	217228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	978175	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	623119	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1299170	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	937382	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1116929	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	27354	5.98	ng/uL	0.00
5) Phenol-d5	6.93	99	147472	7.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	333091	29.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	416002	27.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	280846	17.79	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	267122	33.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	310269	35.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	579938	32.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	13963	0.75	ng/ul	0.01
43) Dimethylphthalate-d6	13.80	166	1971156	35.01	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	2358173	34.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	38846	4.24	ng/ul	0.02
57) Fluorene-d10	15.39	176	1724051	35.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	193303	24.20	ng/ul	0.00
70) Anthracene-d10	17.24	188	2534041	37.53	ng/ul	0.00
78) Pyrene-d10	19.53	212	2315125	41.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2525649	38.33	ng/ul	0.00

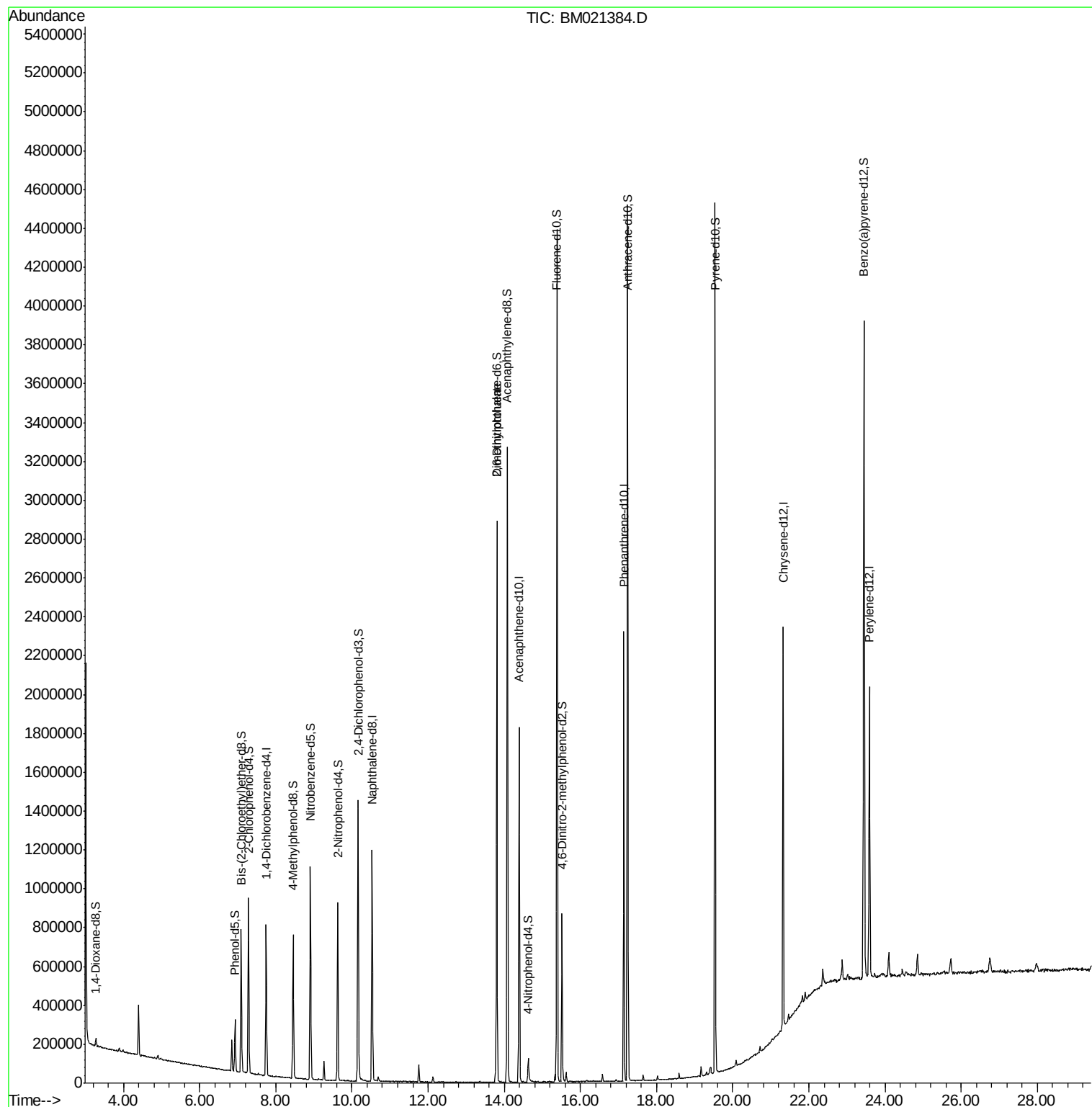
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.81	165	14282	1.460	ng/ul# 22

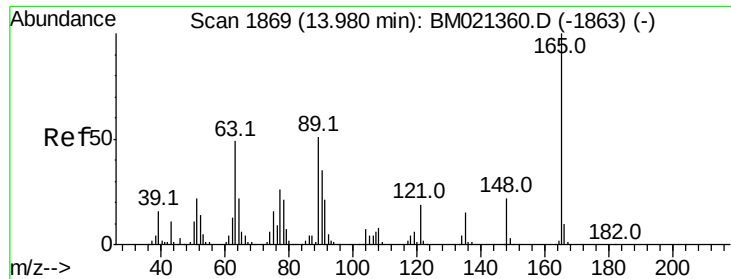
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.460 ng/ul
 RT: 13.81 min Scan# 1840
 Delta R.T. -0.17 min
 Lab File: BM021384.D
 Acq: 04 Jul 2019 02:20

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.6	65.4#
121	25.2	16.5	24.7#

