

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
 Data File : BM021225.D
 Acq On : 27 Jun 2019 20:10
 Operator : HP/JU
 Sample : K3381-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 28 01:37:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 05:07:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	191037	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	852731	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	574434	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1383724	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	1085897	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	1069661	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	25454	6.33	ng/uL	0.00
5) Phenol-d5	6.93	99	107117	6.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	273283	27.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	313518	23.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	212410	15.30	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	206862	29.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	233059	30.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	434579	27.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	10091	0.62	ng/ul	0.01
43) Dimethylphthalate-d6	13.82	166	1804366	34.76	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2068809	32.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	41383	4.90	ng/ul	0.00
57) Fluorene-d10	15.40	176	1665456	36.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	265155	31.17	ng/ul	0.00
70) Anthracene-d10	17.25	188	2951210	41.04	ng/ul	0.00
78) Pyrene-d10	19.54	212	3072939	47.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2685058	42.55	ng/ul	0.00

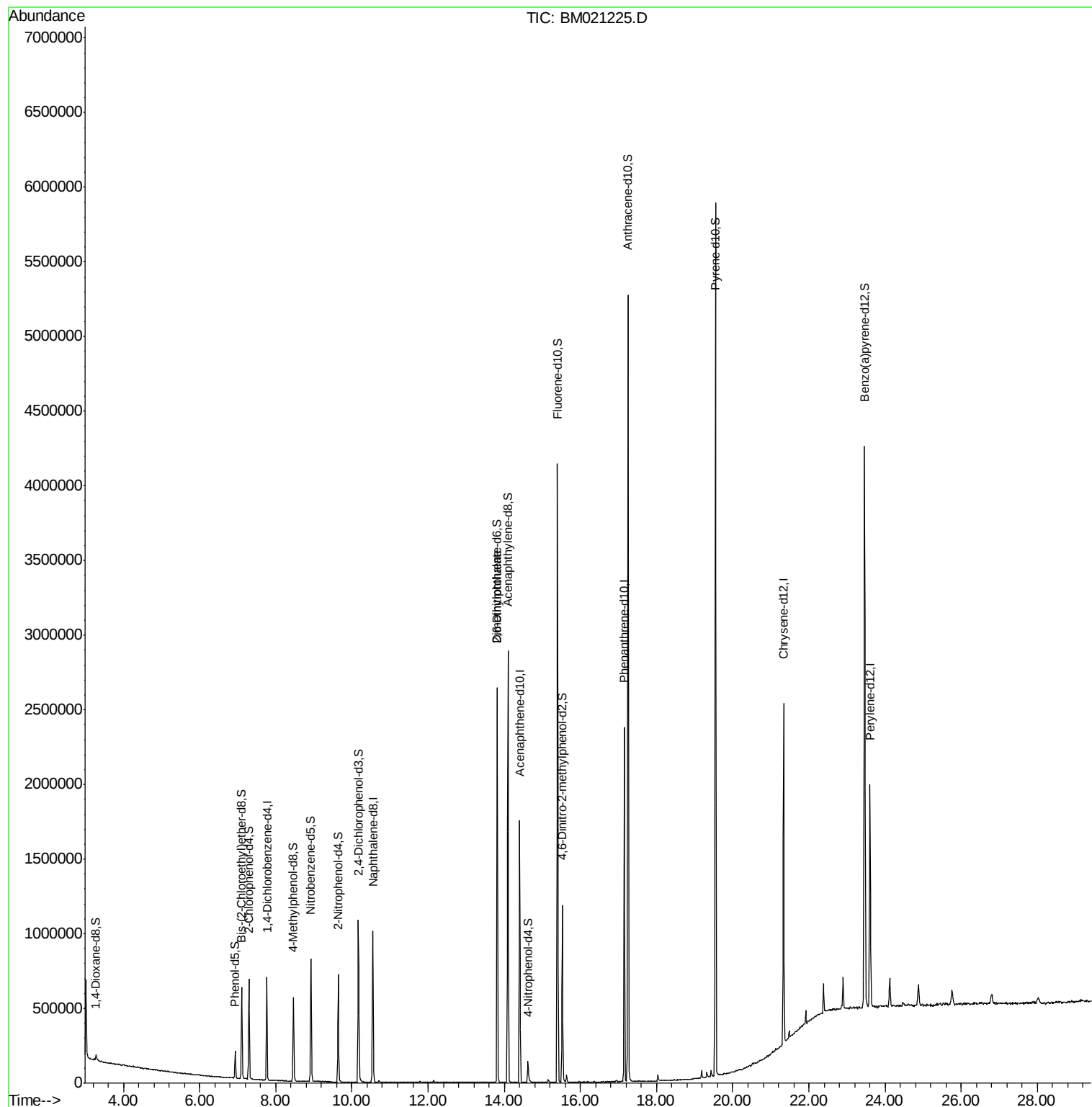
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.82	165	12564	1.393	ng/ul# 41

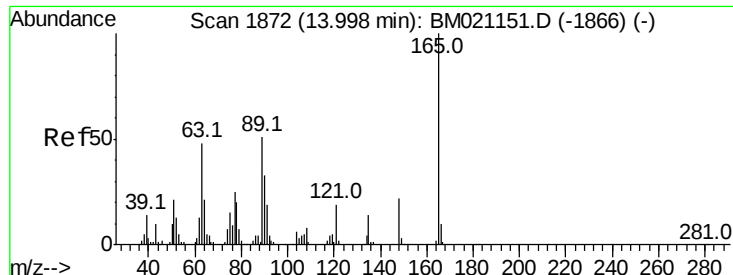
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.393 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.17 min

Lab File: BM021225.D

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ClientSampleId :

Tot Ion:165 Resp: 12564

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 27.7 16.5 24.7#

