

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021381.D
 Acq On : 04 Jul 2019 00:28
 Operator : HP/JU
 Sample : K3462-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 04 01:56:47 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	206602	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	908575	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	537887	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1039313	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	887838	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1074211	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	22438	5.16	ng/uL	0.00
5) Phenol-d5	6.93	99	142634	7.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	332185	31.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	423187	28.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	280179	18.66	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	263573	35.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	309451	37.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	579407	34.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	44261	2.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1862402	38.32	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	2151864	36.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	33239	4.20	ng/ul	0.02
57) Fluorene-d10	15.39	176	1510899	35.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	166691	26.09	ng/ul	0.00
70) Anthracene-d10	17.24	188	2097853	38.84	ng/ul	0.00
78) Pyrene-d10	19.53	212	2091443	39.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2494073	39.35	ng/ul	0.00

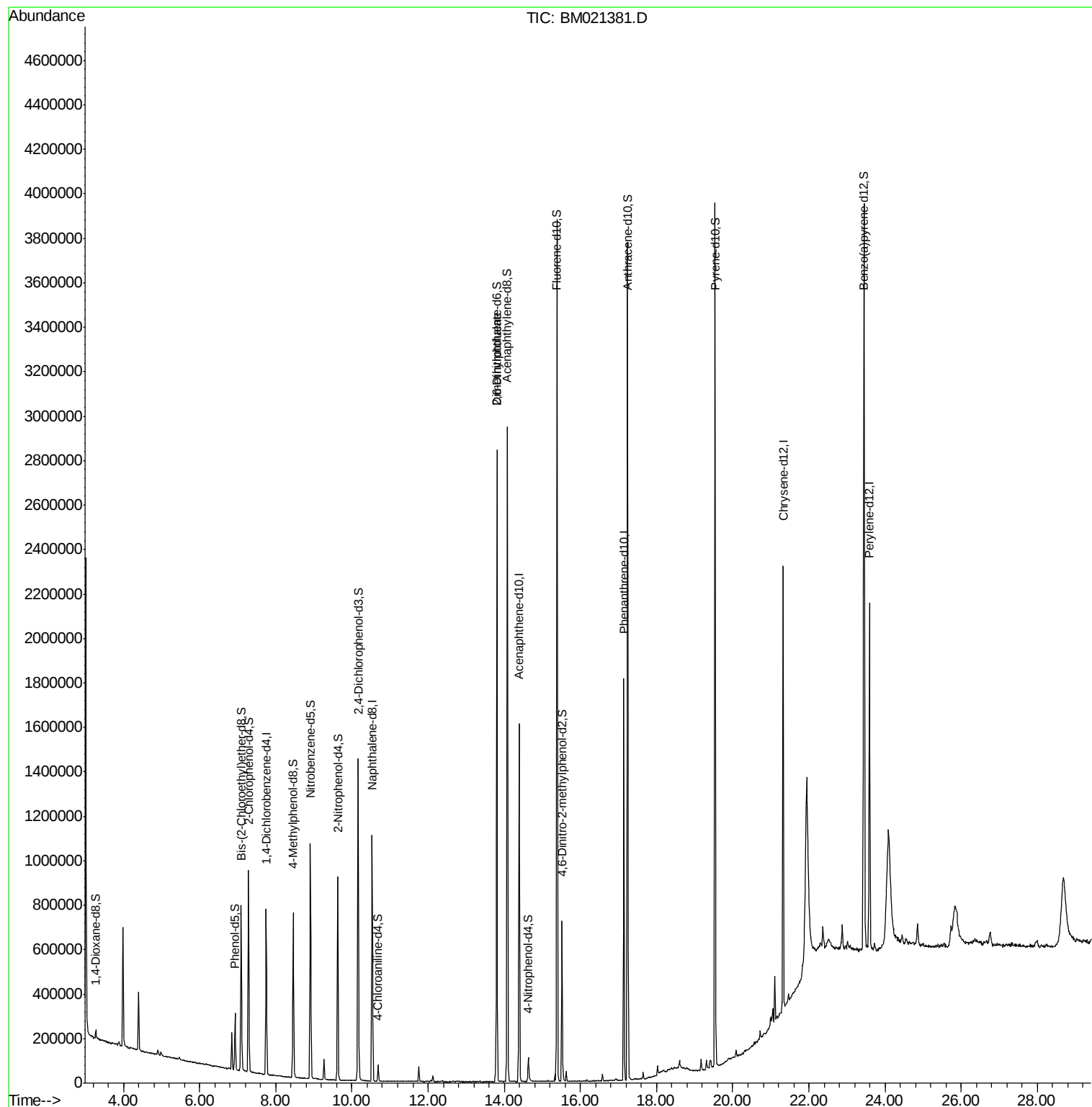
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.81	165	12538	1.485	ng/ul# 40

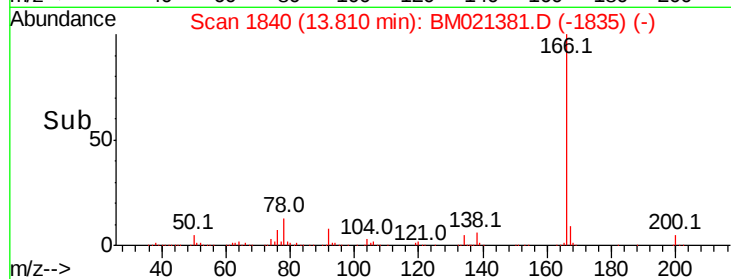
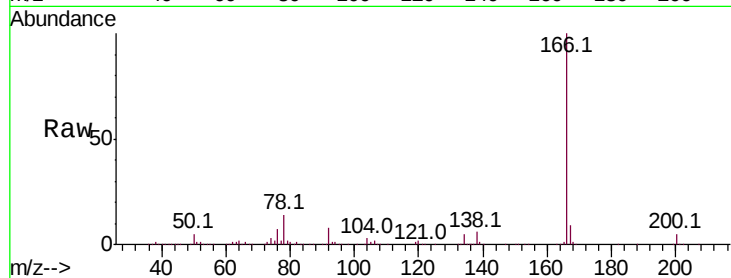
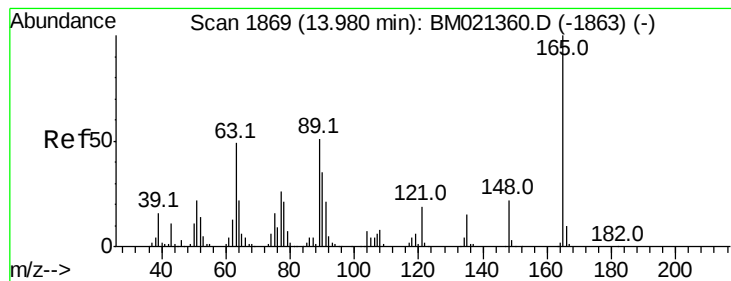
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.485 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.17 min

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Tot Ion:165 Resp: 12538

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 28.4 16.5 24.7#

