

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111617\
 Data File : BM012974.D
 Acq On : 16 Nov 2017 22:15
 Operator : SJ/JU
 Sample : PB104107BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK07

Quant Time: Nov 17 01:21:14 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 01:17:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	166054	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	676709	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	399269	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	896694	20.00	ng/ul	0.00
75) Chrysene-d12	21.30	240	996714	20.00	ng/ul	0.00
83) Perylene-d12	23.53	264	1001374	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	20979	5.85	ng/uL	0.00
5) Phenol-d5	6.89	99	362638	25.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	219451	26.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	299244	26.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	296682	25.18	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	138247	28.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	132467	28.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	282401	24.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	404281	33.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	951984	27.18	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1167397	26.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	131218	24.70	ng/ul	0.00
57) Fluorene-d10	15.36	176	797492	26.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	89156	22.93	ng/ul	0.00
70) Anthracene-d10	17.21	188	1275050	27.78	ng/ul	0.00
76) Pyrene-d10	19.50	212	1427530	28.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	1485682	29.26	ng/ul	0.00

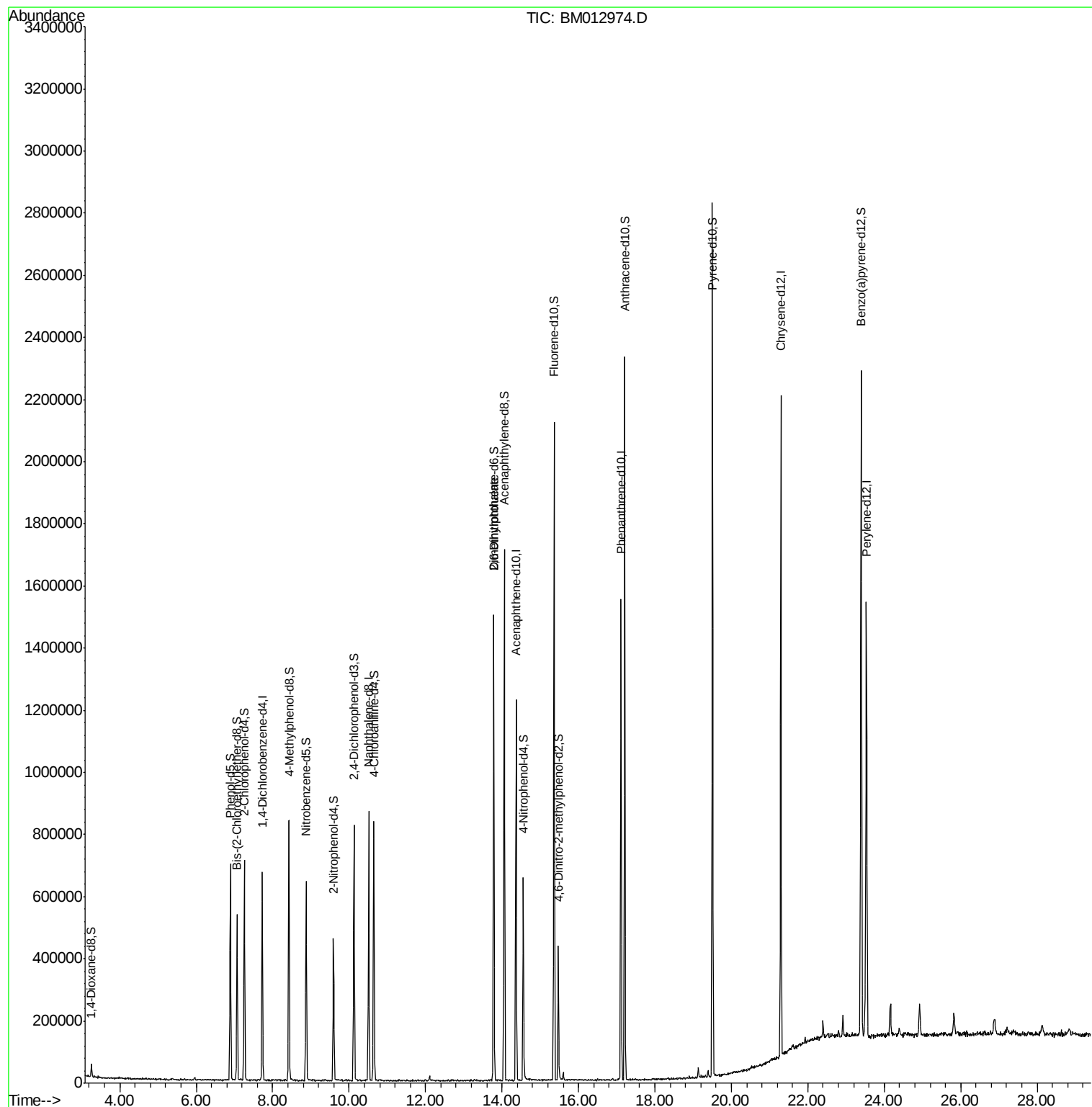
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.79	165	6504	1.27	ng/ul# 28

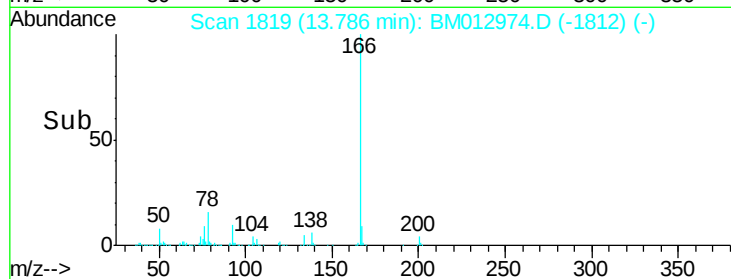
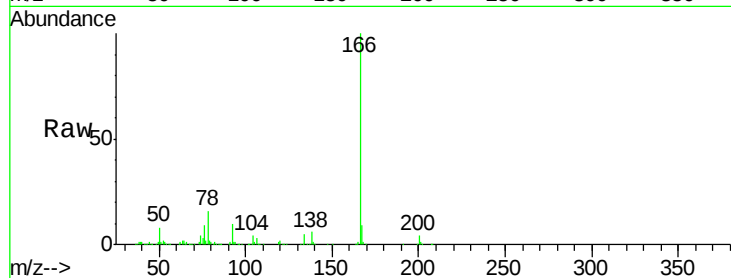
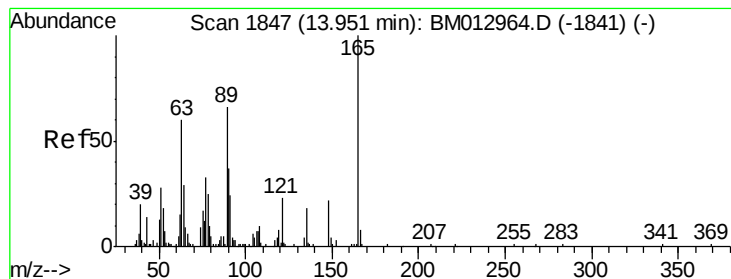
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.27 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 6504

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 33.1 14.6 22.0#

