

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000331.D
 Acq On : 24 Jan 2015 13:17
 Operator : TP/IZ
 Sample : G1134-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 26 11:49:19 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	91789	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	388284	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	302282	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	706677	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1016551	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1090831	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	2198	1.05	ng/uL	0.00
5) Phenol-d5	6.97	99	43872	5.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	159089	29.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	126782	22.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	82233	13.72	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	89009	30.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	81796	30.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	151435	25.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	5456	0.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	706089	32.53	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	848365	32.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	15714	4.38	ng/ul	0.00
57) Fluorene-d10	15.44	176	657395	33.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	90029	24.15	ng/ul	0.00
70) Anthracene-d10	17.29	188	1129688	33.67	ng/ul	0.00
76) Pyrene-d10	19.59	212	1389691	30.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1483707	29.90	ng/ul	0.00

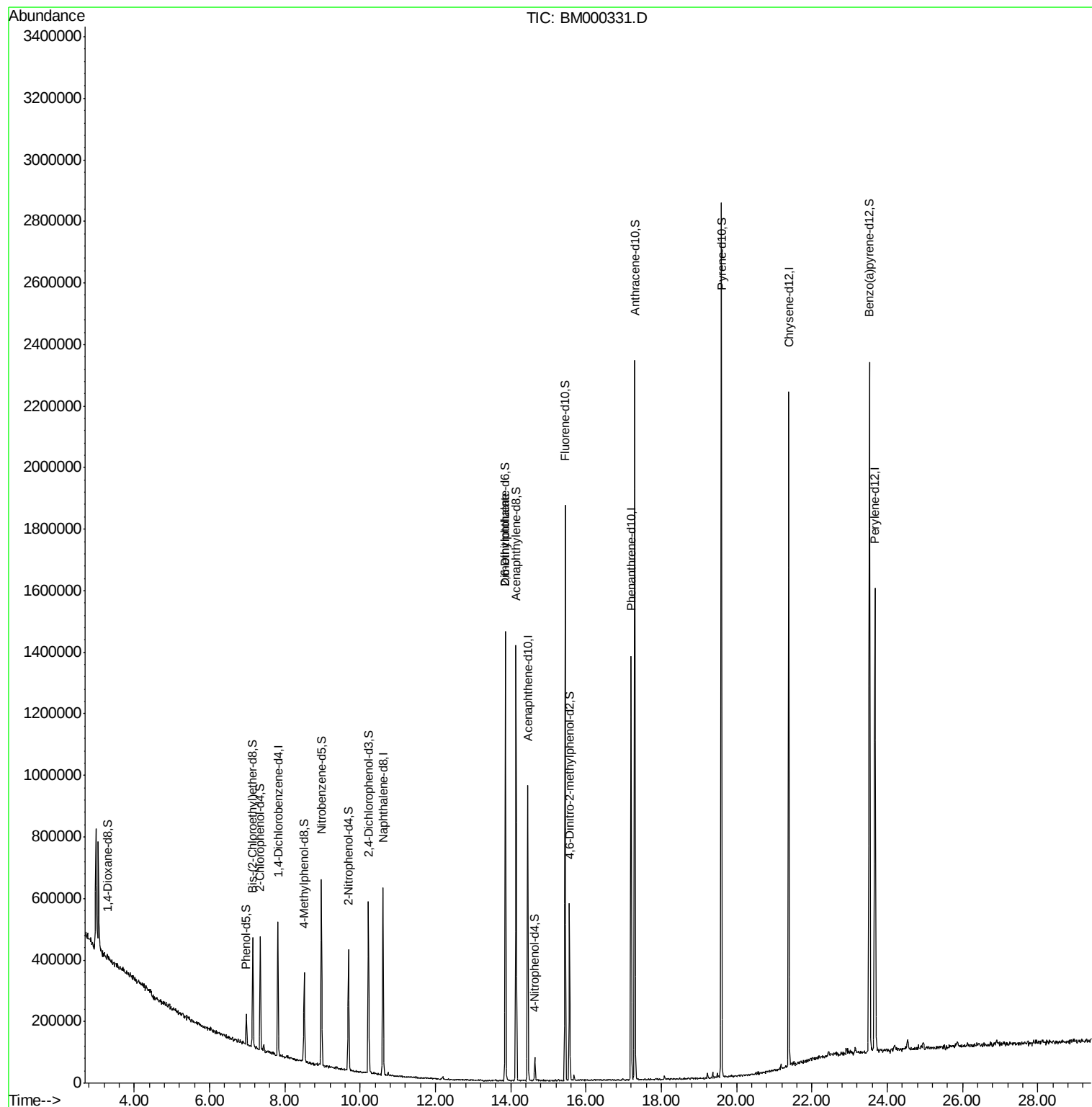
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.86	165	4318	1.06	ng/ul#	33

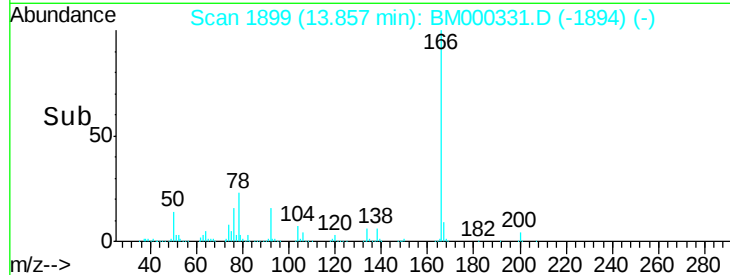
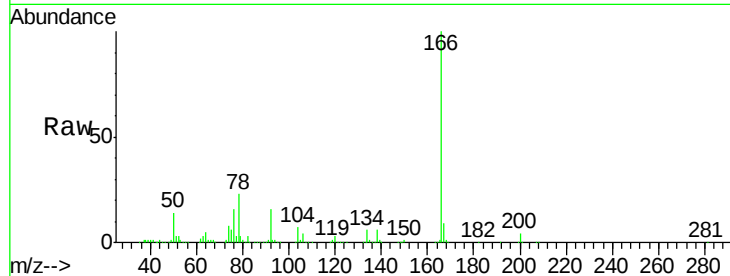
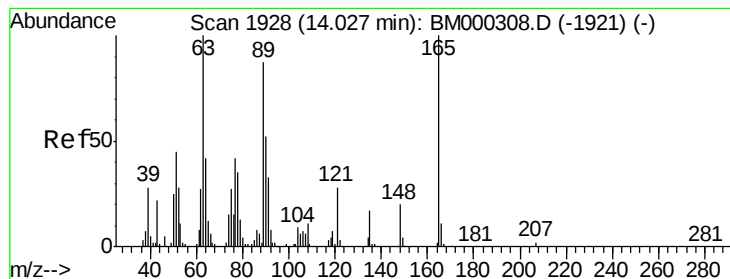
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.06 ng/ul

RT: 13.86 min Scan# 1899

Delta R.T. -0.17 min

Lab File: BM000331.D

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Tot Ion:165 Resp: 4318

Ion Ratio Lower Upper

165 100

89 6.7 69.5 104.3#

121 25.9 22.3 33.5

