

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000326.D
 Acq On : 24 Jan 2015 10:20
 Operator : TP/IZ
 Sample : G1134-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 26 11:48:50 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	7.82	152	105720	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	456699	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	353956	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	820379	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1102629	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1137124	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	3677	1.53	ng/uL	0.00
5) Phenol-d5	6.97	99	53524	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	168071	27.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	136990	21.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	93852	13.60	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	96390	27.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	90591	28.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	164629	23.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	753	0.09	ng/ul	-0.14
43) Dimethylphthalate-d6	13.86	166	829419	32.63	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	961090	30.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	19955	4.75	ng/ul	0.00
57) Fluorene-d10	15.44	176	760543	33.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	102349	23.65	ng/ul	0.00
70) Anthracene-d10	17.29	188	1317320	33.82	ng/ul	0.00
76) Pyrene-d10	19.59	212	1619446	33.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1661148	32.12	ng/ul	0.00

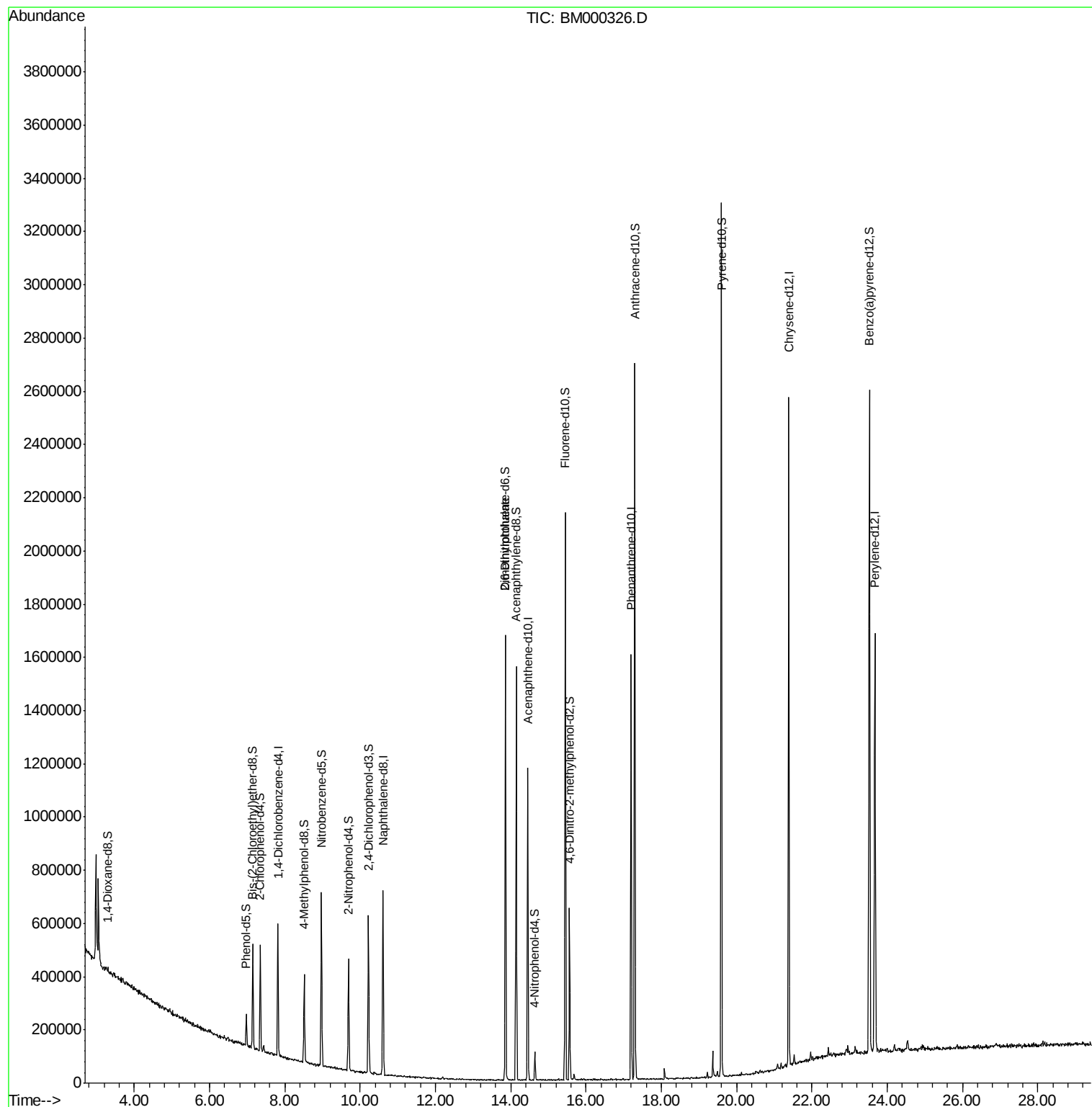
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.86	165	7561	1.59	ng/ul#	29

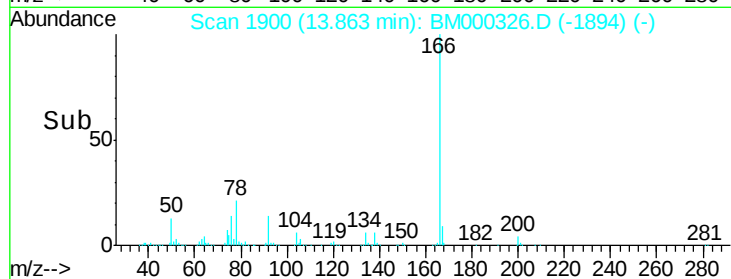
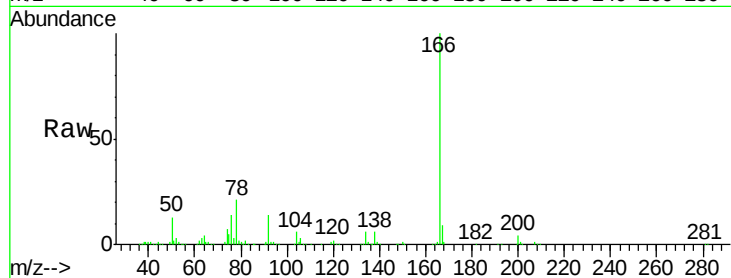
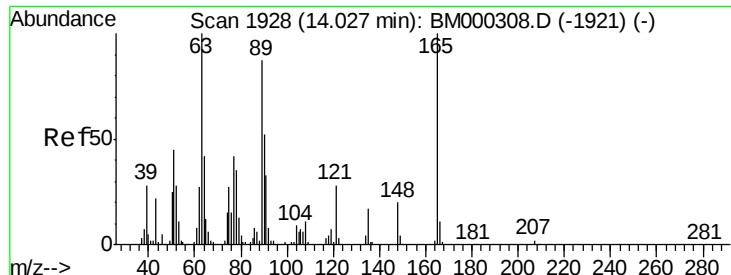
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.59 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 7561

Ion Ratio Lower Upper

165 100

89 0.0 69.5 104.3#

121 28.3 22.3 33.5

Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

