

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005410.D
 Acq On : 12 May 2016 05:47
 Operator : UM/SJ
 Sample : H2943-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DFTPP37

Quant Time: May 12 07:42:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 02:20:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	66426	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	322268	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	215818	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	530488	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	582833	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	435325	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	1624	1.15	ng/uL	0.00
5) Phenol-d5	6.94	99	40603	6.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	119849	34.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	128424	28.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	86062	17.28	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	88020	38.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	102624	39.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	168776	34.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	11062	1.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	651519	37.66	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	778221	38.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	14634	4.63	ng/ul	0.01
57) Fluorene-d10	15.40	176	565053	37.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	101510	34.02	ng/ul	0.00
70) Anthracene-d10	17.25	188	904043	38.55	ng/ul	0.00
76) Pyrene-d10	19.55	212	1043767	38.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	750998	38.97	ng/ul	0.00

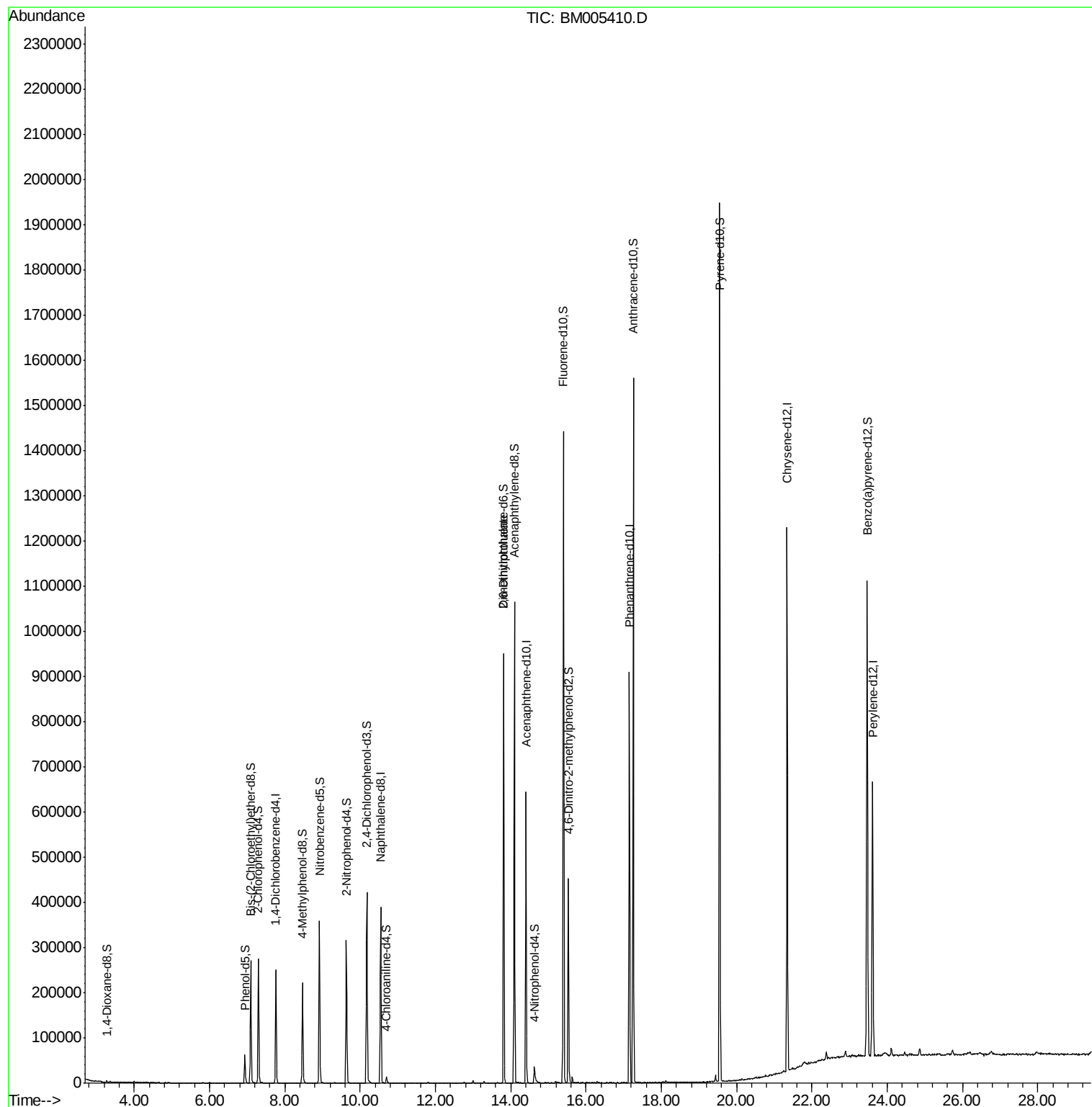
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.82	165	4731	1.39	ng/ul#	41

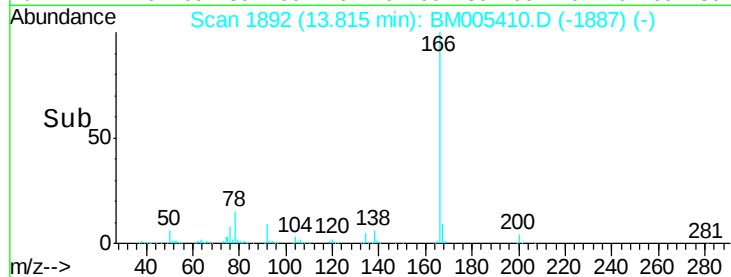
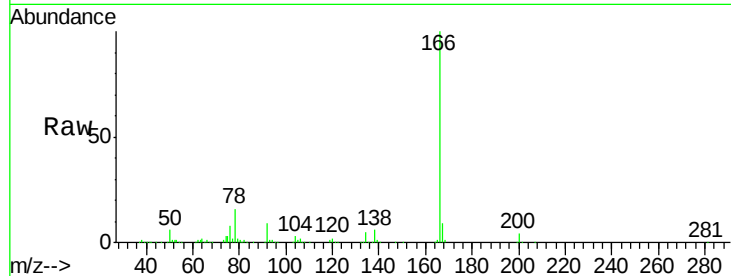
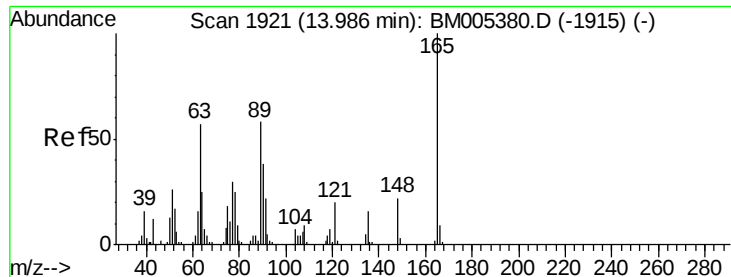
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.39 ng/ul

RT: 13.82 min Scan# 1892

Delta R.T. -0.17 min

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Tgt Ion:165 Resp: 4731

Ion Ratio Lower Upper

165 100

89 0.0 52.2 78.4#

121 26.0 21.0 31.4

