

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010116\
 Data File : BM003901.D
 Acq On : 31 Dec 2015 04:27
 Operator : SJ/UM
 Sample : G4868-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E43P0

Quant Time: Dec 31 05:41:55 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 31 04:08:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	55026	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	246587	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	136863	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	276011	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	250466	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	237592	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	2276	1.85	ng/uL	0.00
5) Phenol-d5	6.85	99	45769	10.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	97102	37.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	119586	31.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	83254	22.49	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	68243	36.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	75538	37.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	126137	34.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	10157	2.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	416990	38.81	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	507217	38.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	13581	7.04	ng/ul	0.00
58) Fluorene-d10	15.32	176	353362	38.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	53703	34.50	ng/ul	0.00
71) Anthracene-d10	17.17	188	516050	40.42	ng/ul	0.00
79) Pyrene-d10	19.48	212	524082	40.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	494573	41.68	ng/ul	0.00

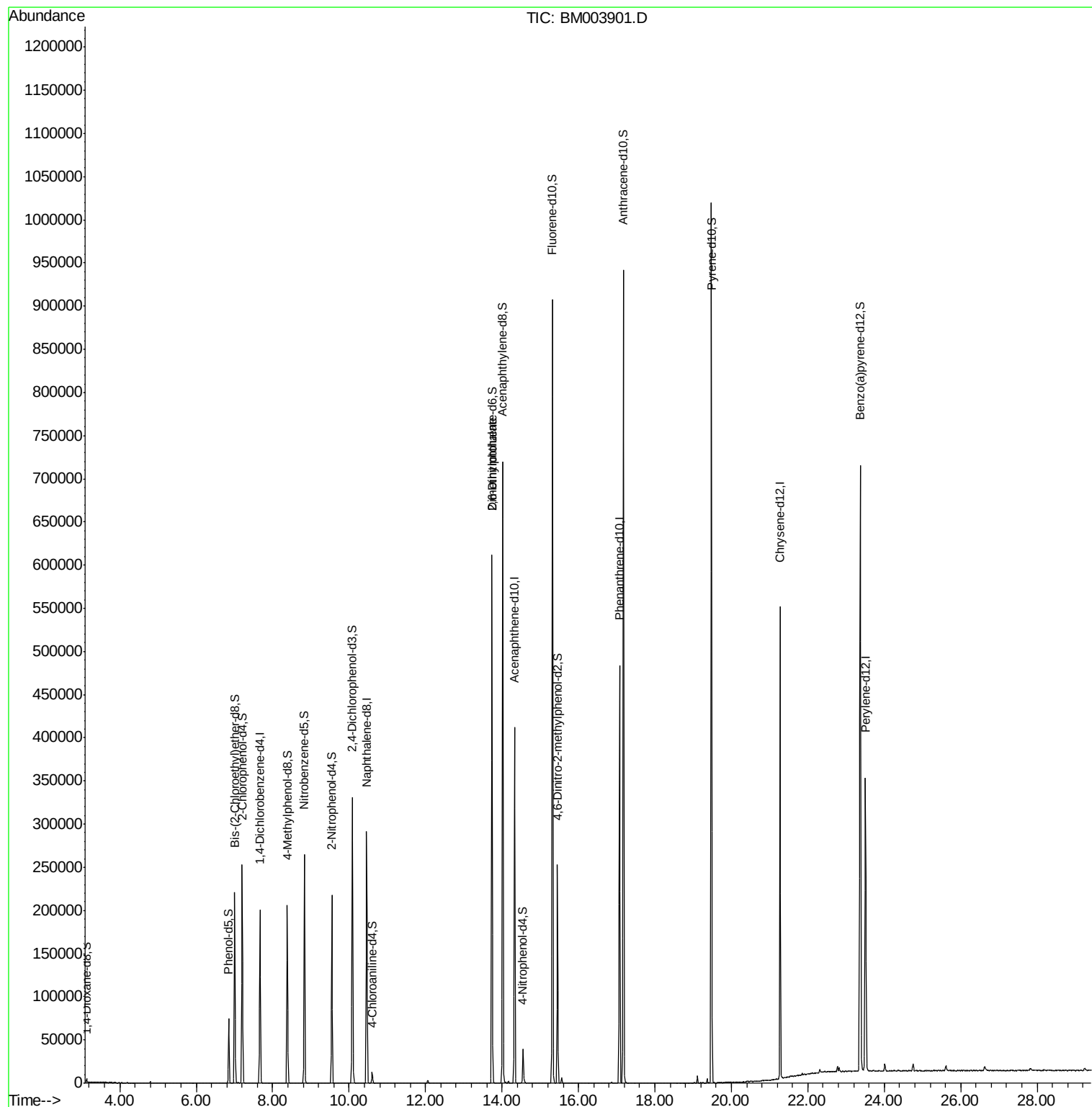
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.74	165	2332	1.08	ng/ul#	34

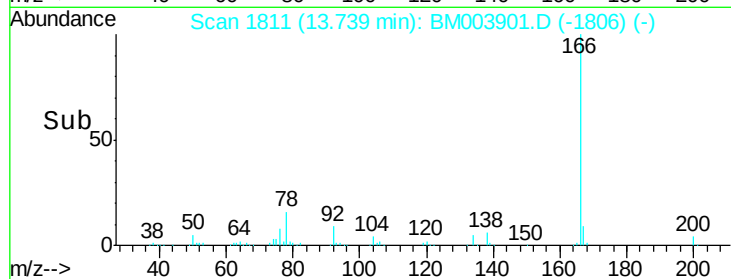
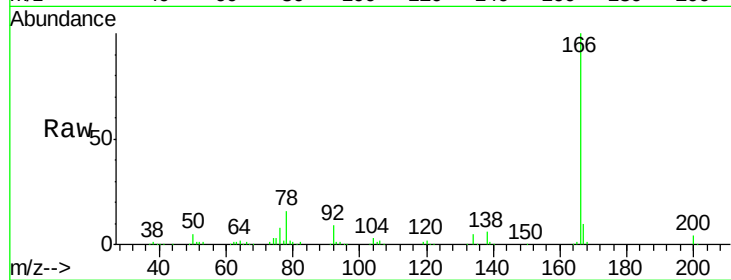
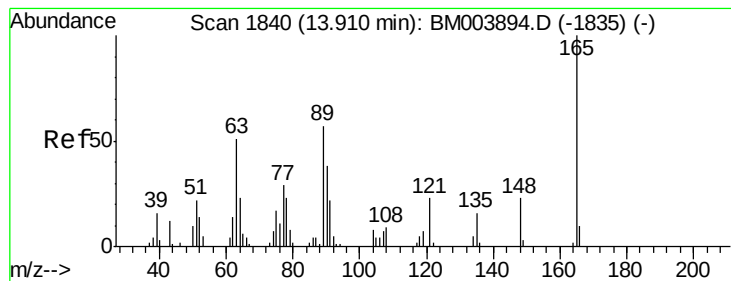
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010116\
Data File : BM003901.D
Acq On : 31 Dec 2015 04:27
Operator : SJ/UM
Sample : G4868-17
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E43P0

Quant Time: Dec 31 05:41:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 31 04:08:11 2015
Response via : Initial Calibration





#46
 2,6-Dinitrotoluene
 Concen: 1.08 ng/ul
 RT: 13.74 min Scan# 1811
 Delta R.T. -0.17 min
 Lab File: BM003901.D
 Acq: 31 Dec 2015 04:27

Instrument :
 BNA_M
 ClientSampleId :
 E43P0

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	40.6	16.6	24.8#

