

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM012001.D
 Acq On : 09 Oct 2017 05:52
 Operator : SJ/JU
 Sample : I5522-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD7

Quant Time: Oct 09 08:53:20 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 03:46:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	233749	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1041188	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	653307	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1552035	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1935930	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2214053	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20858	4.22	ng/uL	0.00
5) Phenol-d5	7.01	99	474987	23.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	305243	25.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	414989	25.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	454644	26.15	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	207696	28.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	241707	28.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	464573	27.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	593056	32.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1787142	31.56	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	2075816	31.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	170995	17.29	ng/ul	0.00
57) Fluorene-d10	15.49	176	1513391	30.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	181375	17.37	ng/ul	0.00
70) Anthracene-d10	17.34	188	2499751	32.69	ng/ul	0.00
76) Pyrene-d10	19.63	212	3136291	35.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	3631452	34.10	ng/ul	0.00

Target Compounds

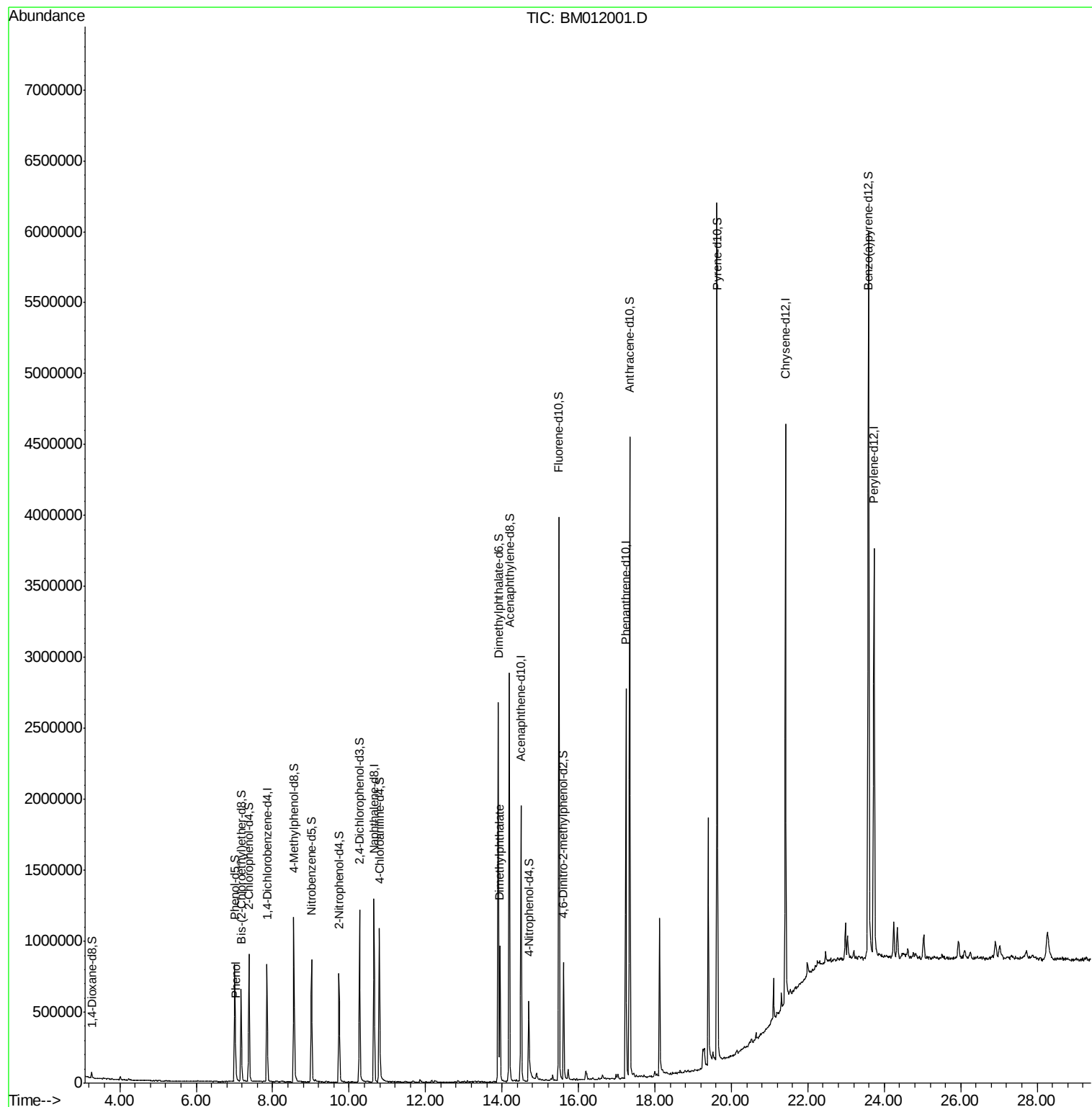
					Ovalue
6) Phenol	7.03	94	28317	1.423 ng/ul	94
44) Dimethylphthalate	13.95	163	611472	11.225 ng/ul	98

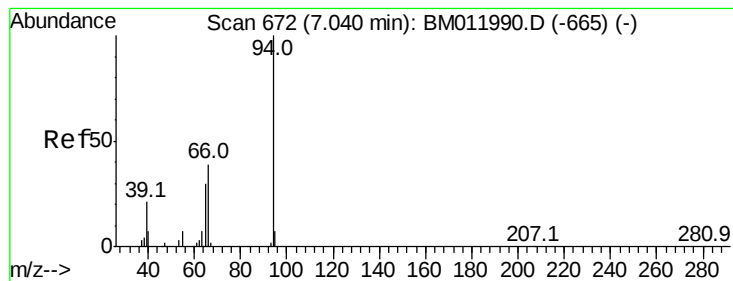
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
Data File : BM012001.D
Acq On : 09 Oct 2017 05:52
Operator : SJ/JU
Sample : I5522-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD7

Quant Time: Oct 09 08:53:20 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 09 03:46:05 2017
Response via : Initial Calibration





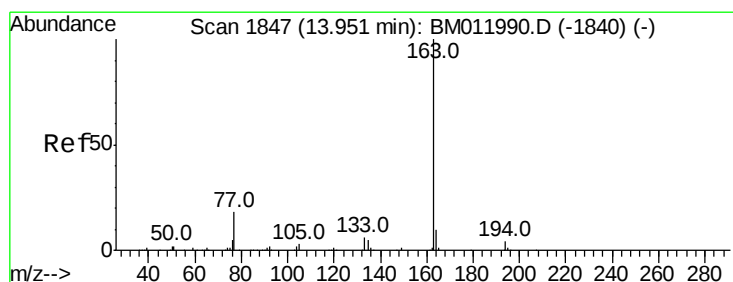
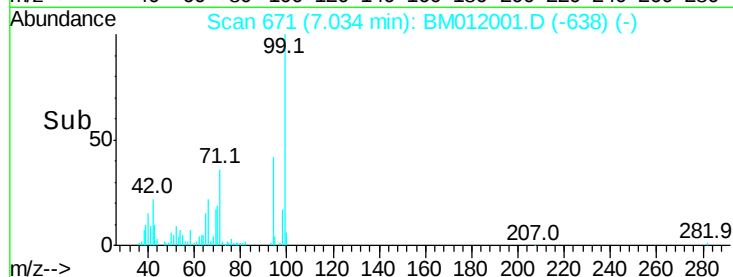
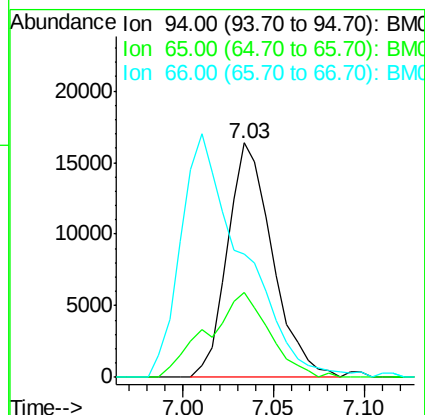
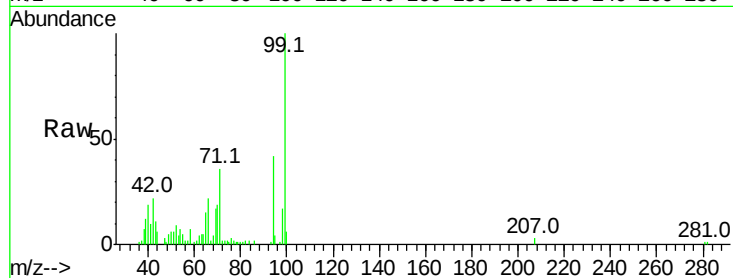
#6

Phenol

Concen: 1.423 ng/ul
 RT: 7.03 min Scan# 671
 Delta R.T. -0.01 min
 Lab File: BM012001.D
 Acq: 09 Oct 2017 05:52

Instrument :
 BNA_M
 ClientSampleId :
 C0AD7

Tot Ion: 94 Resp: 28317
 Ion Ratio Lower Upper
 94 100
 65 36.0 28.2 42.4
 66 52.6 47.2 70.8



#44

Dimethylphthalate

Concen: 11.225 ng/ul
 RT: 13.95 min Scan# 1846
 Delta R.T. -0.01 min
 Lab File: BM012001.D
 Acq: 09 Oct 2017 05:52

Tgt Ion: 163 Resp: 611472
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 11.2 8.2 12.4

