

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012010.D
 Acq On : 09 Oct 2017 13:35
 Operator : SJ/JU
 Sample : I5522-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE3

Quant Time: Oct 10 01:15:27 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 01:14:20 2017
 Response via : Initial Calibration

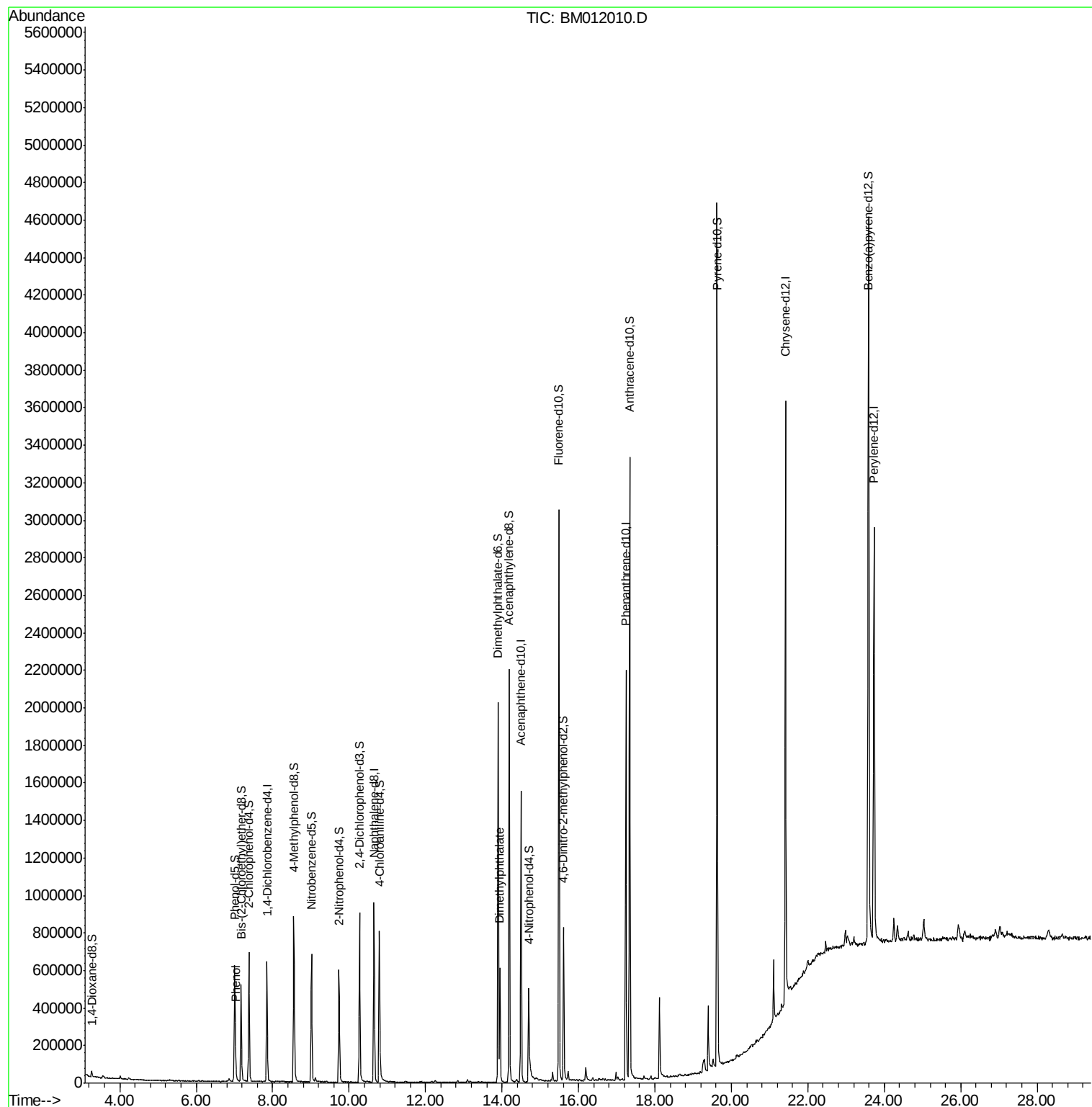
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	175701	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	784534	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	503379	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1205393	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1498872	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1645821	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	17560	4.73	ng/uL	0.00
5) Phenol-d5	7.01	99	368362	24.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	238690	26.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	320233	26.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	346714	26.53	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	159699	28.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	185524	29.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	356974	28.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	443143	31.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1354244	31.04	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1584123	30.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	155997	20.47	ng/ul	0.00
57) Fluorene-d10	15.49	176	1153130	29.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	182535	22.51	ng/ul	0.00
70) Anthracene-d10	17.34	188	1864559	31.39	ng/ul	0.00
76) Pyrene-d10	19.63	212	2378012	35.17	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2702876	34.14	ng/ul	0.00
Target Compounds						
6) Phenol	7.03	94	18852	1.260	ng/ul	96
44) Dimethylphthalate	13.94	163	380271	9.060	ng/ul	98

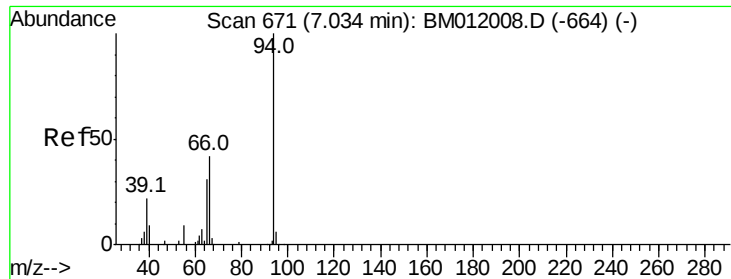
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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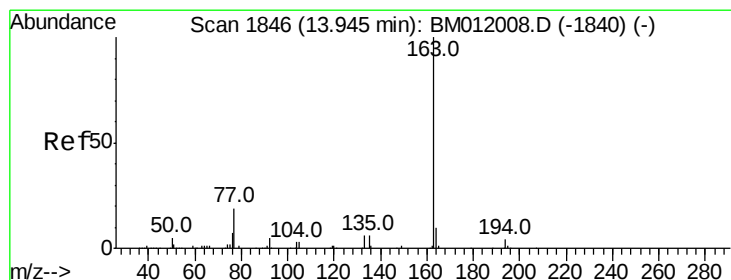
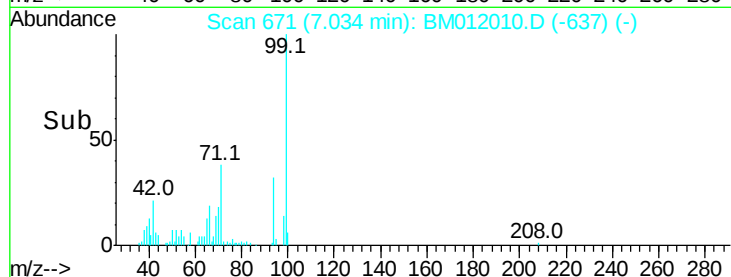
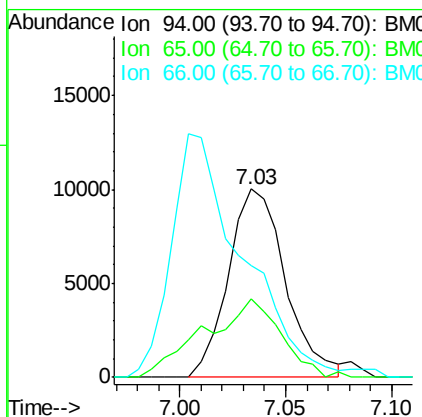
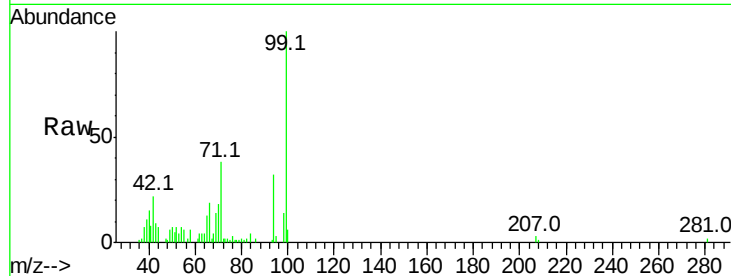
#6

Phenol

Concen: 1.260 ng/ul
 RT: 7.03 min Scan# 671
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 18852
 Ion Ratio Lower Upper
 94 100
 65 41.4 28.2 42.4
 66 59.5 47.2 70.8



#44

Dimethylphthalate

Concen: 9.060 ng/ul
 RT: 13.94 min Scan# 1846
 Delta R.T. -0.00 min
 Lab File: BM012010.D
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Tgt Ion: 163 Resp: 380271
 Ion Ratio Lower Upper
 163 100
 194 3.7 3.5 5.3
 164 9.8 8.2 12.4

