

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100417\
 Data File : BM011892.D
 Acq On : 04 Oct 2017 16:16
 Operator : SJ/JU
 Sample : I5414-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 05:51:13 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 05 05:49:07 2017
 Response via : Initial Calibration

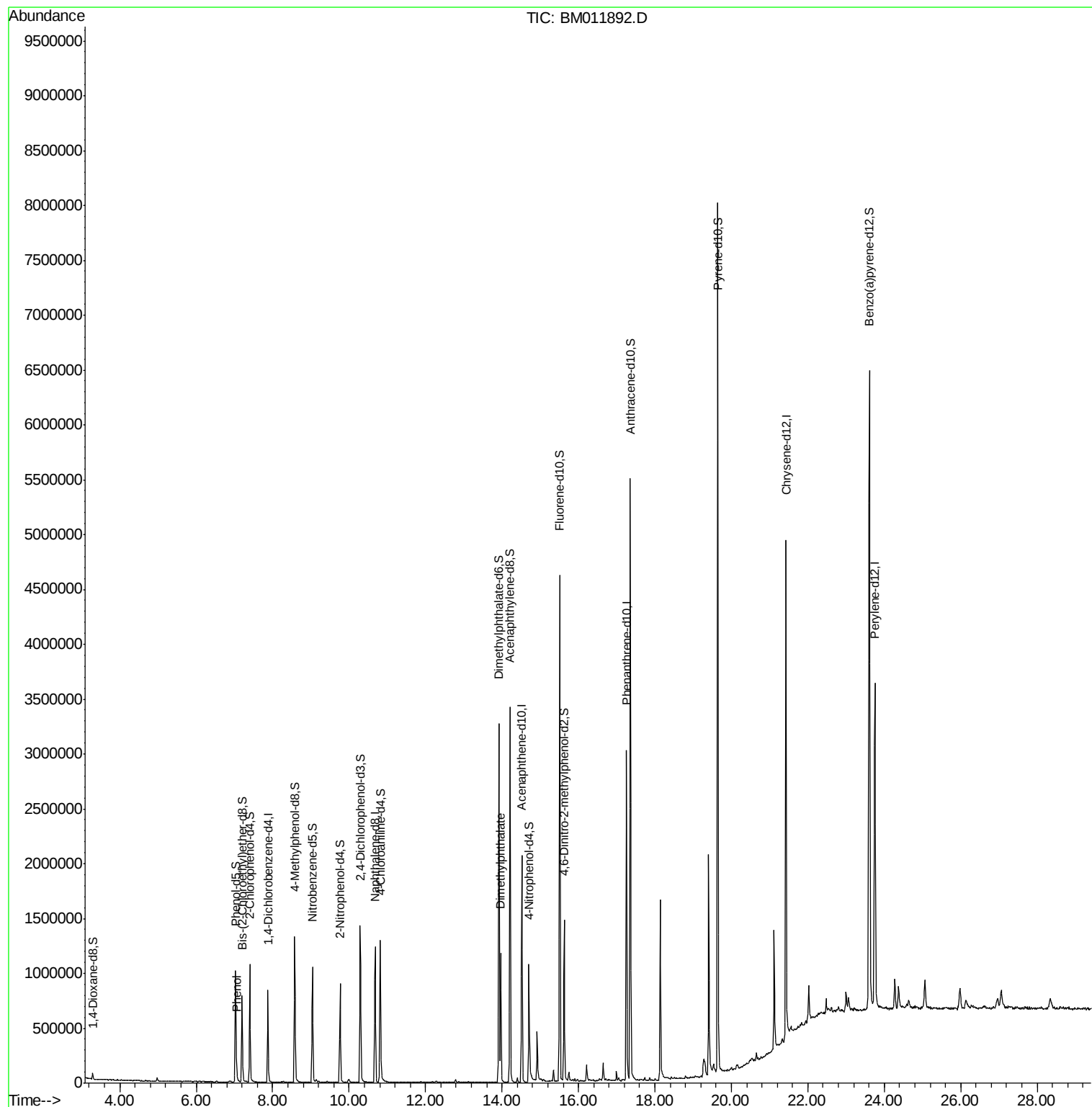
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	219843	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	1037465	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	673967	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1703198	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	2183621	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	2327396	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	27779	5.98	ng/uL	0.00
5) Phenol-d5	7.03	99	573317	30.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	360937	32.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	499455	32.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	513949	31.43	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	244152	33.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	287392	34.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	543821	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.82	131	716622	39.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	2113932	36.19	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	2374838	34.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	292662	28.68	ng/ul	0.00
57) Fluorene-d10	15.51	176	1822407	35.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	325804	28.43	ng/ul	0.00
70) Anthracene-d10	17.36	188	3066553	36.54	ng/ul	0.00
76) Pyrene-d10	19.64	212	3946259	40.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	4118671	36.79	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	38650	2.065	ng/ul	95
44) Dimethylphthalate	13.97	163	737198	13.119	ng/ul	99

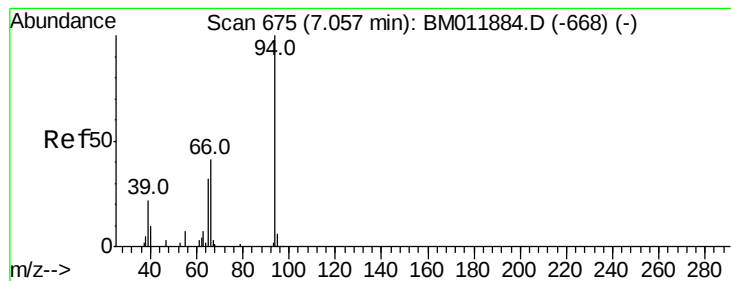
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100417\
Data File : BM011892.D
Acq On : 04 Oct 2017 16:16
Operator : SJ/JU
Sample : I5414-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 05 05:51:13 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 05 05:49:07 2017
Response via : Initial Calibration





#6

Phenol

Concen: 2.065 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. 0.00 min

Lab File: BM011892.D

Acq: 04 Oct 2017 16:16

Instrument :

BNA_M

ClientSampleId :

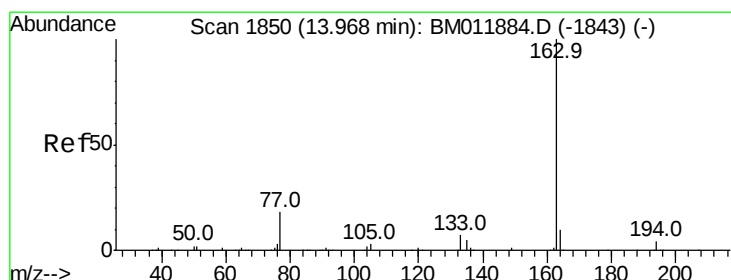
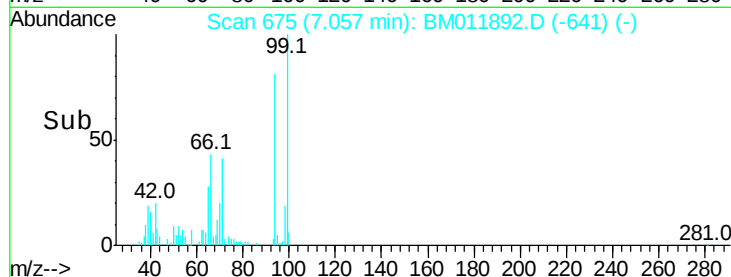
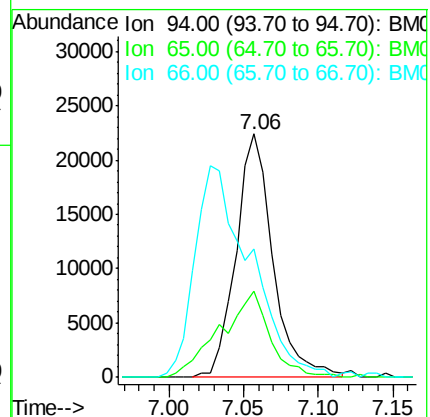
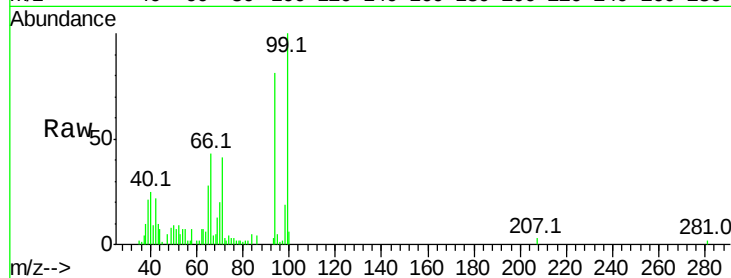
Tot Ion: 94 Resp: 38650

Ion Ratio Lower Upper

94 100

65 35.2 28.2 42.4

66 52.9 47.2 70.8



#44

Dimethylphthalate

Concen: 13.119 ng/ul

RT: 13.97 min Scan# 1850

Delta R.T. 0.00 min

Lab File: BM011892.D

Acq: 04 Oct 2017 16:16

Tgt Ion: 163 Resp: 737198

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.1 8.2 12.4

