

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
 Data File : BM014901.D
 Acq On : 02 May 2018 00:36
 Operator : SJ/JU
 Sample : J2638-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA3

Quant Time: May 02 04:59:32 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 04:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	383823	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1624093	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	849093	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1785833	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1730672	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1703850	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	59479	6.77	ng/uL	0.00
5) Phenol-d5	7.62	99	237494	8.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	739056	38.84	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	736656	29.68	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	435100	18.39	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	422189	35.95	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	440919	37.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	744743	31.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	10425	0.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2443812	36.87	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2866633	35.02	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	71808	5.84	ng/ul	0.00
57) Fluorene-d10	16.08	176	2058951	35.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	305660	31.63	ng/ul	0.00
70) Anthracene-d10	17.92	188	3110265	37.37	ng/ul	0.00
76) Pyrene-d10	20.15	212	3233469	39.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3350717	40.03	ng/ul	0.00

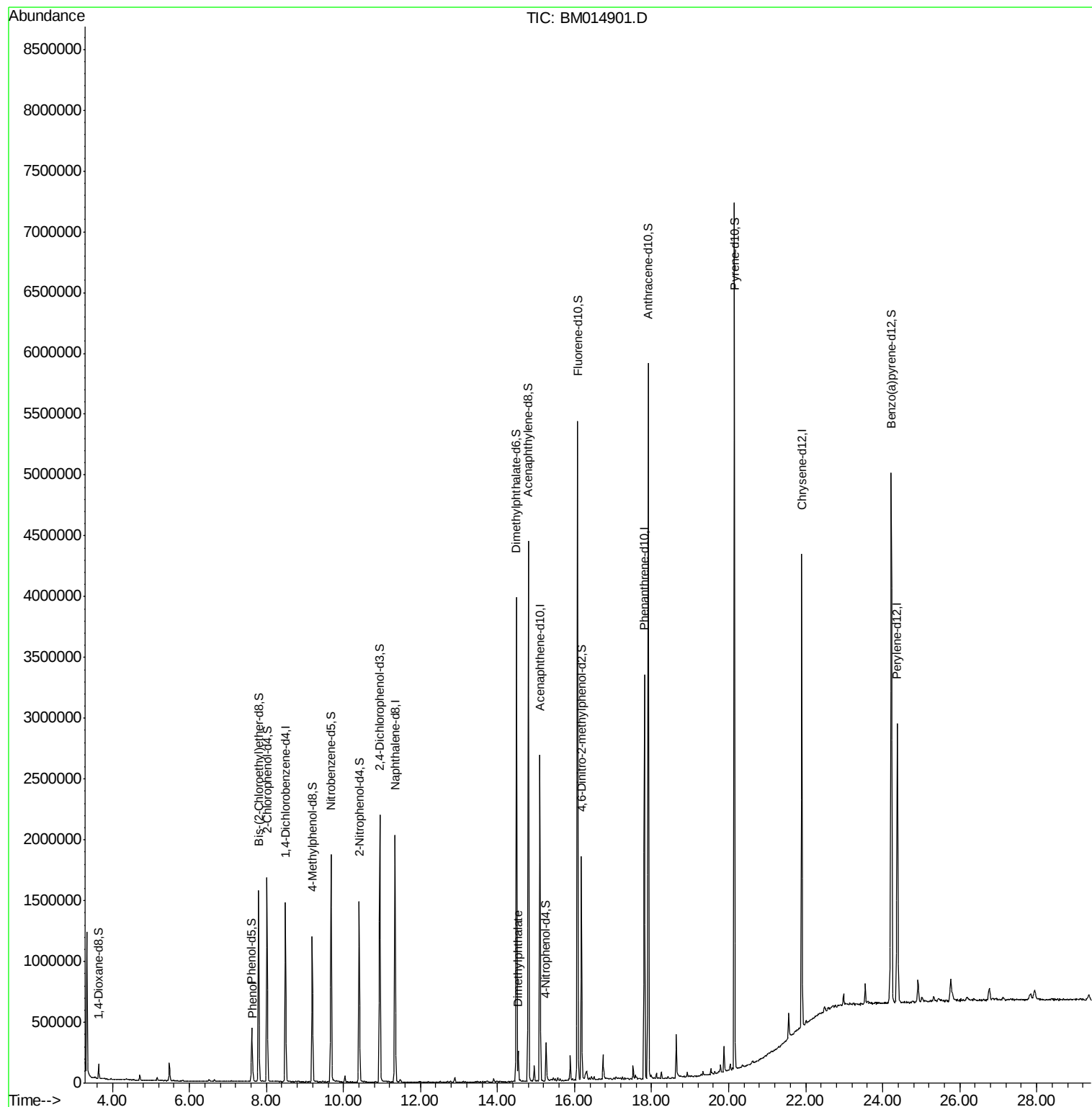
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.65	94	43469	1.489	ng/ul#	88
44) Dimethylphthalate	14.54	163	136148	2.125	ng/ul	99

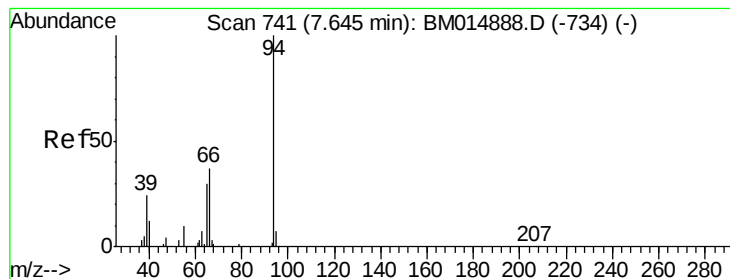
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
Data File : BM014901.D
Acq On : 02 May 2018 00:36
Operator : SJ/JU
Sample : J2638-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA3

Quant Time: May 02 04:59:32 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 02 04:52:22 2018
Response via : Initial Calibration





#6

Phenol

Concen: 1.489 ng/ul

RT: 7.65 min Scan# 741

Delta R.T. 0.00 min

Lab File: BM014901.D

Acq: 02 May 2018 00:36

Instrument :

BNA_M

ClientSampleId :

C0AA3

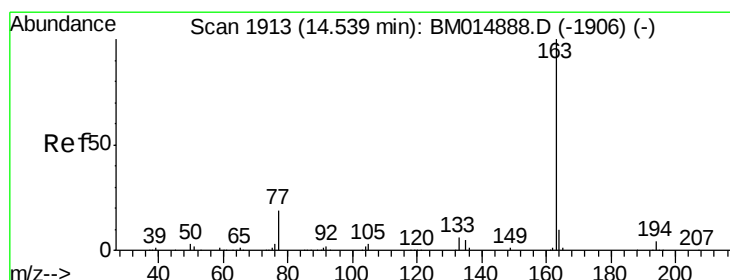
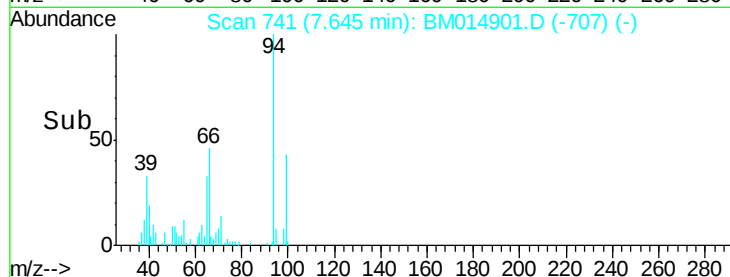
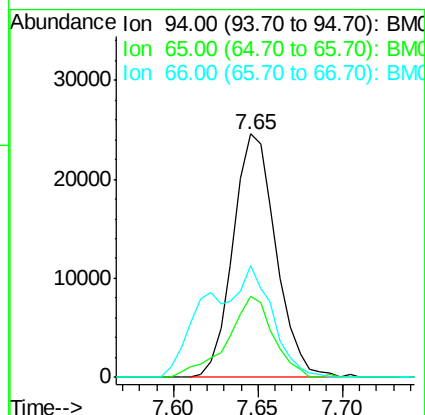
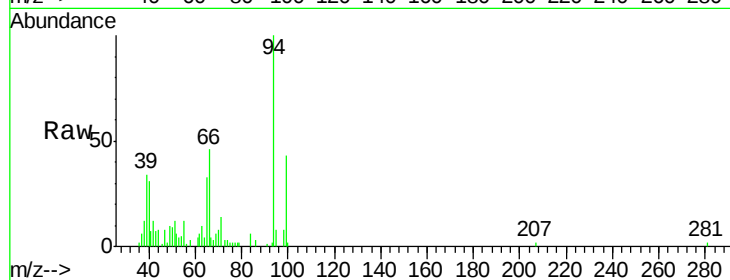
Tgt Ion: 94 Resp: 43469

Ion Ratio Lower Upper

94 100

65 33.2 28.2 42.4

66 45.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 2.125 ng/ul

RT: 14.54 min Scan# 1913

Delta R.T. 0.00 min

Lab File: BM014901.D

Acq: 02 May 2018 00:36

Tgt Ion: 163 Resp: 136148

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 10.4 8.2 12.4

