

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
 Data File : BM014960.D
 Acq On : 04 May 2018 01:43
 Operator : SJ/JU
 Sample : J2554-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF3

Quant Time: May 04 11:19:07 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 05:51:01 2018
 Response via : Initial Calibration

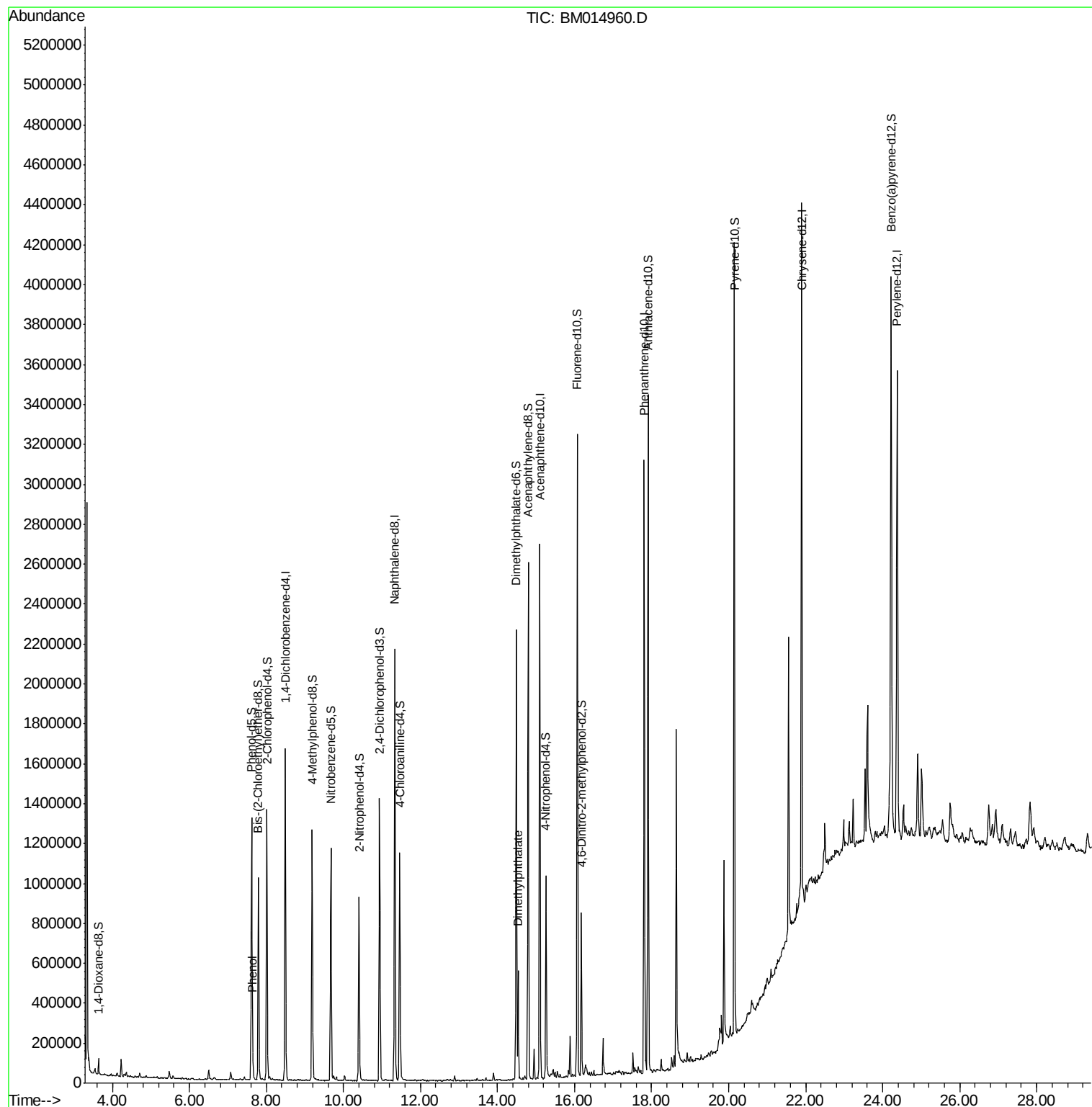
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	427702	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1718943	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	840947	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1669776	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1583579	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1758524	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	36847	3.76	ng/uL	0.00
5) Phenol-d5	7.62	99	689422	20.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.79	67	480458	22.66	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	584243	21.12	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	478102	18.13	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	262020	21.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	272374	22.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	489733	19.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	598452	24.11	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1390544	21.18	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1655184	20.42	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	225260	18.49	ng/ul	0.00
57) Fluorene-d10	16.07	176	1189546	20.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	141261	15.63	ng/ul	0.00
70) Anthracene-d10	17.91	188	1792190	23.03	ng/ul	0.00
76) Pyrene-d10	20.15	212	1884861	25.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	2213045	25.62	ng/ul	0.00
Target Compounds						
6) Phenol	7.65	94	49100	1.509	ng/ul#	81
44) Dimethylphthalate	14.53	163	298563	4.705	ng/ul	99

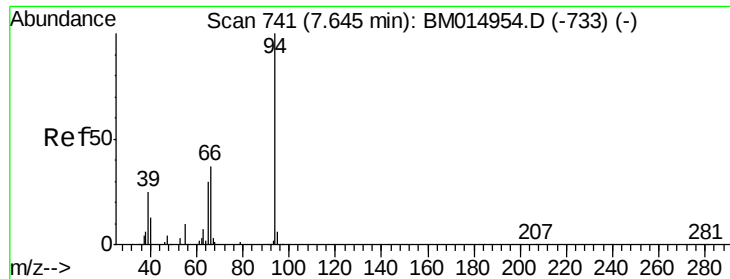
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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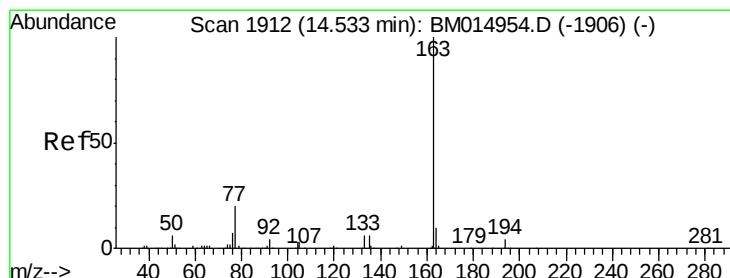
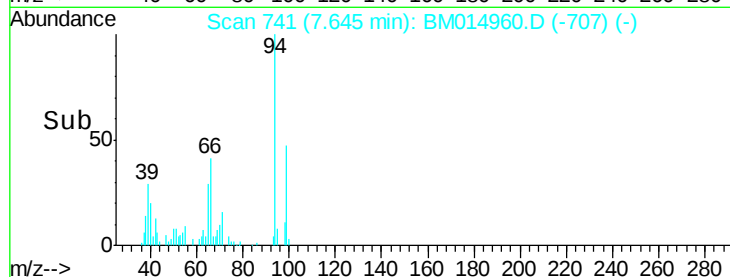
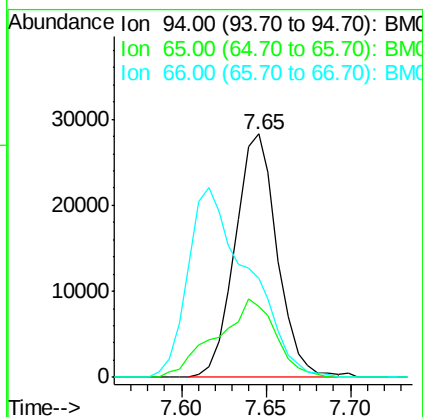
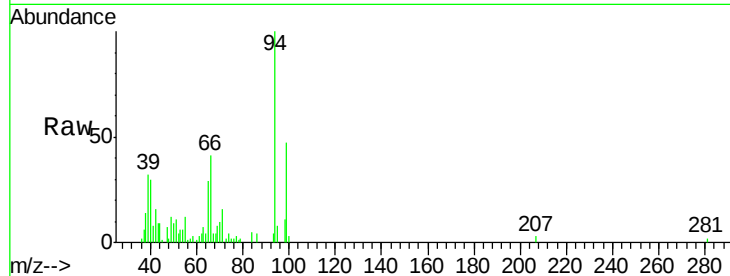
#6

Phenol

Concen: 1.509 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. 0.00 min
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Tot Ion: 94 Resp: 49100
 Ion Ratio Lower Upper
 94 100
 65 29.2 28.2 42.4
 66 40.7 47.2 70.8#



#44

Dimethylphthalate

Concen: 4.705 ng/ul
 RT: 14.53 min Scan# 1912
 Delta R.T. 0.00 min
 Lab File: BM014960.D
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Tgt Ion: 163 Resp: 298563
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 10.5 8.2 12.4

