

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
 Data File : BM014950.D
 Acq On : 03 May 2018 19:28
 Operator : SJ/JU
 Sample : J2554-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG4

Quant Time: May 04 05:34:00 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 05:03:56 2018
 Response via : Initial Calibration

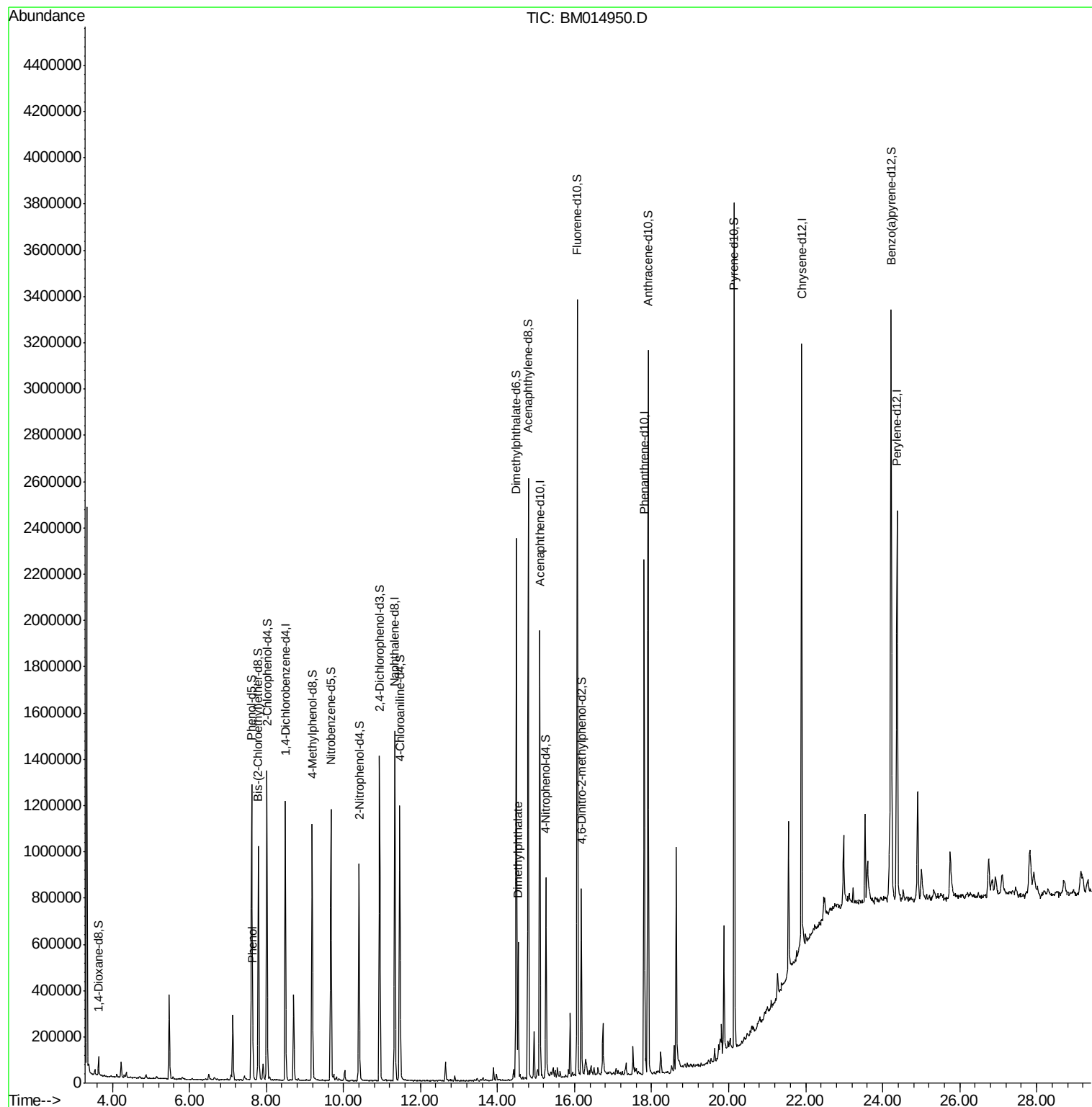
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	302349	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1235492	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	605610	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1203101	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1131115	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	1194449	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	37585	5.43	ng/uL	0.00
5) Phenol-d5	7.62	99	670651	28.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.79	67	484150	32.30	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	573971	29.36	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	410083	22.00	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	258384	28.93	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	269076	30.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	476576	26.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	609328	34.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1425019	30.14	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1678232	28.75	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	187265	21.34	ng/ul	0.00
57) Fluorene-d10	16.07	176	1195736	29.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	135889	20.87	ng/ul	0.00
70) Anthracene-d10	17.91	188	1681029	29.98	ng/ul	0.00
76) Pyrene-d10	20.14	212	1765750	33.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	1945930	33.16	ng/ul	0.00
Target Compounds						
6) Phenol	7.65	94	102450	4.455	ng/ul#	81
44) Dimethylphthalate	14.53	163	332246	7.270	ng/ul	99

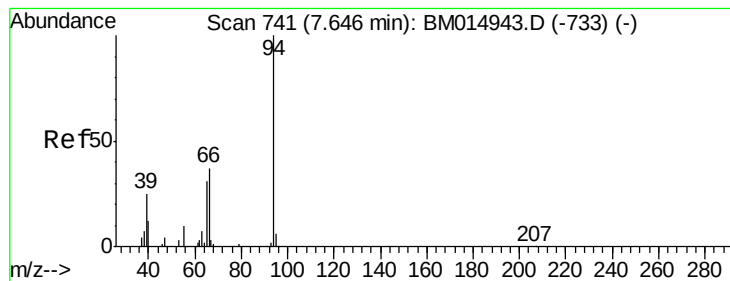
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.455 ng/ul

RT: 7.65 min Scan# 741

Delta R.T. -0.00 min

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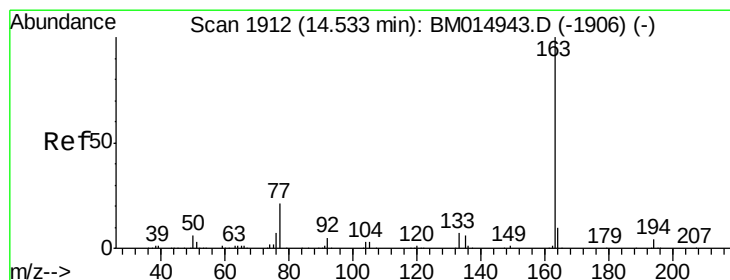
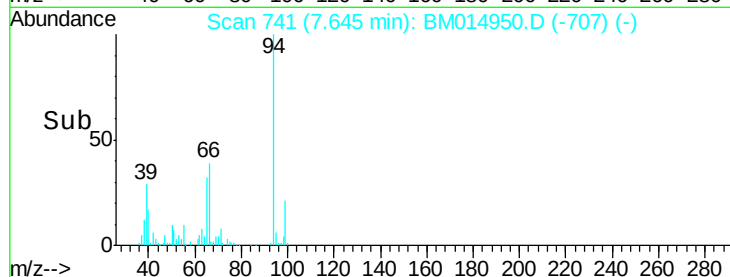
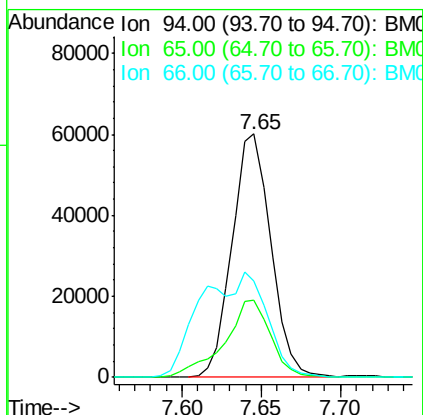
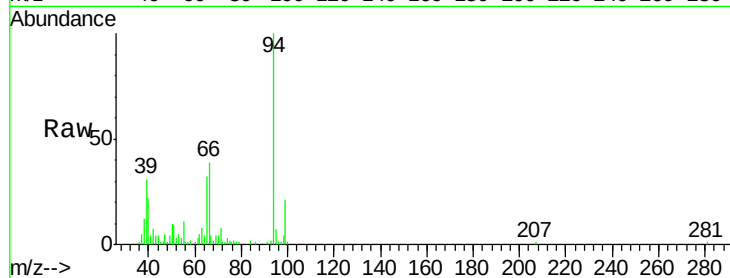
Tot Ion: 94 Resp: 102450

Ion Ratio Lower Upper

94 100

65 31.8 28.2 42.4

66 39.5 47.2 70.8#



#44

Dimethylphthalate

Concen: 7.270 ng/ul

RT: 14.53 min Scan# 1912

Delta R.T. -0.00 min

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Acq: 03 May 2018 19:28

Tgt Ion:163 Resp: 332246

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 10.3 8.2 12.4

