

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014875.D
 Acq On : 30 Apr 2018 20:06
 Operator : SJ/JU
 Sample : J2551-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1B56

Quant Time: May 01 03:42:35 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:41:22 2018
 Response via : Initial Calibration

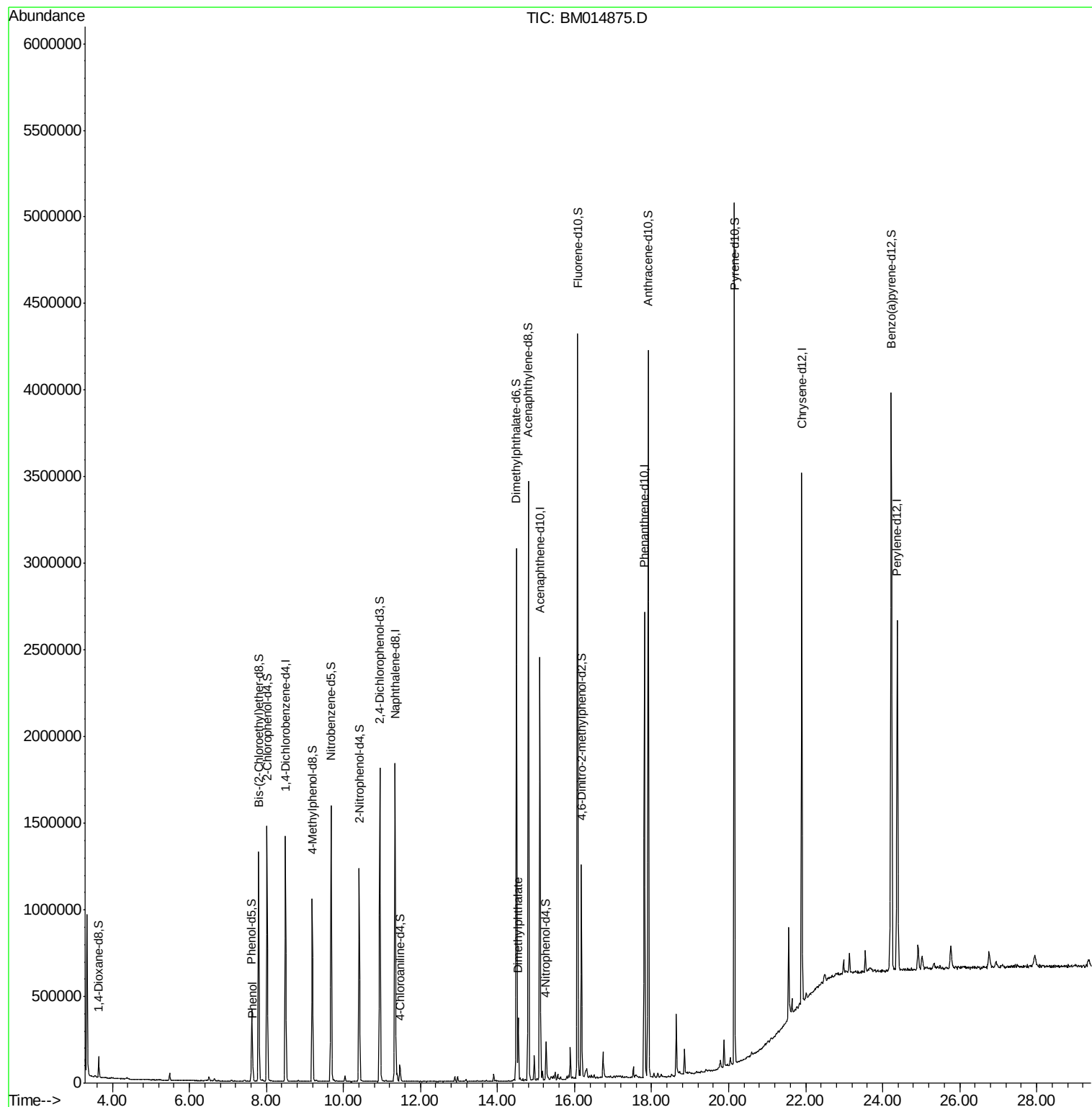
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	362769	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1473631	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	728878	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1455751	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1397628	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1488687	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.65	96	61194	7.37	ng/uL	0.00
5) Phenol-d5	7.62	99	218116	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	624983	34.75	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	641238	27.33	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	388979	17.39	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	346997	32.57	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	356603	33.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	616720	28.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	49631	2.33	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1850852	32.53	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2228539	31.72	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	51814	4.91	ng/ul	0.00
57) Fluorene-d10	16.08	176	1565338	31.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	206765	26.25	ng/ul	0.00
70) Anthracene-d10	17.91	188	2255736	33.25	ng/ul	0.00
76) Pyrene-d10	20.15	212	2285827	34.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	2595539	35.49	ng/ul	0.00
Target Compounds						
6) Phenol	7.65	94	39596	1.435	ng/ul#	82
44) Dimethylphthalate	14.54	163	202103	3.674	ng/ul	98

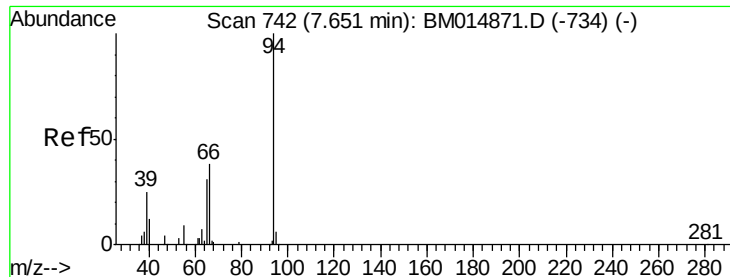
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.435 ng/ul

RT: 7.65 min Scan# 742

Delta R.T. 0.00 min

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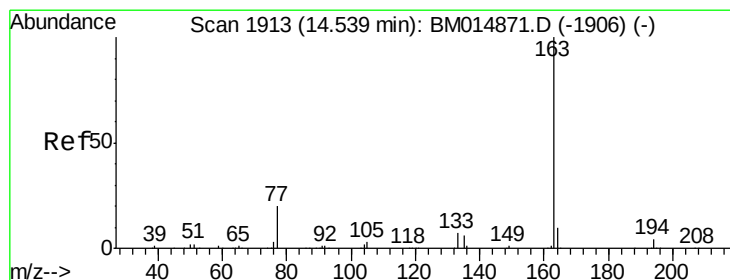
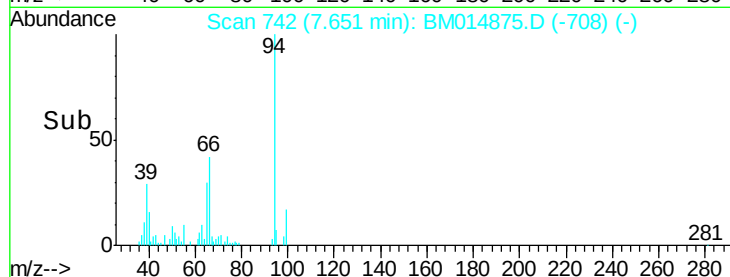
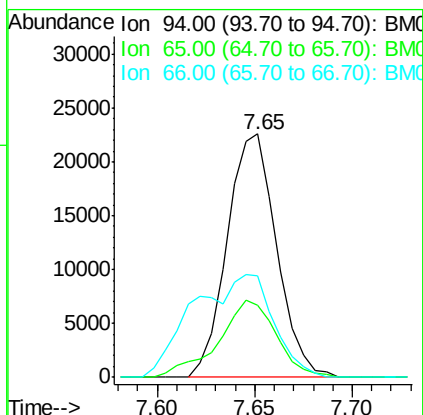
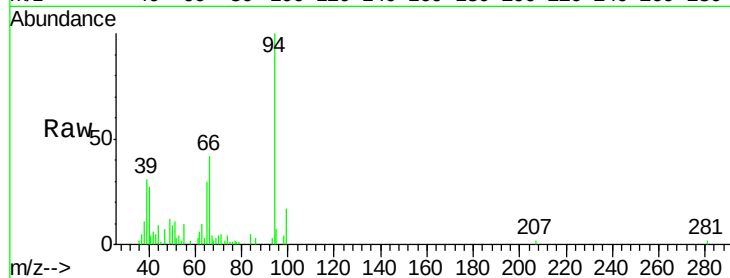
Tot Ion: 94 Resp: 39596

Ion Ratio Lower Upper

94 100

65 29.9 28.2 42.4

66 41.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 3.674 ng/ul

RT: 14.54 min Scan# 1913

Delta R.T. 0.00 min

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Acq: 30 Apr 2018 20:06

Tgt Ion: 163 Resp: 202103

Ion Ratio Lower Upper

163 100

194 3.6 3.5 5.3

164 9.7 8.2 12.4

