

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110817\
 Data File : BM012824.D
 Acq On : 08 Nov 2017 16:57
 Operator : SJ/JU
 Sample : I5976-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B-20(3.5-4)-101817

Quant Time: Nov 09 01:34:12 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 01:31:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	119457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	489221	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	283458	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	575034	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	575806	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	651016	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	11755	5.32	ng/uL	0.00
5) Phenol-d5	6.97	99	269740	30.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	154193	32.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	230587	31.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	210846	27.48	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	117521	32.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	134299	32.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	242834	28.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	312386	38.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	775650	33.07	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	942247	32.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	56323	14.99	ng/ul	0.00
57) Fluorene-d10	15.43	176	642964	32.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	38694	10.19	ng/ul	0.00
70) Anthracene-d10	17.28	188	914740	32.92	ng/ul	0.00
78) Pyrene-d10	19.57	212	948972	35.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	1089223	35.39	ng/ul	0.00

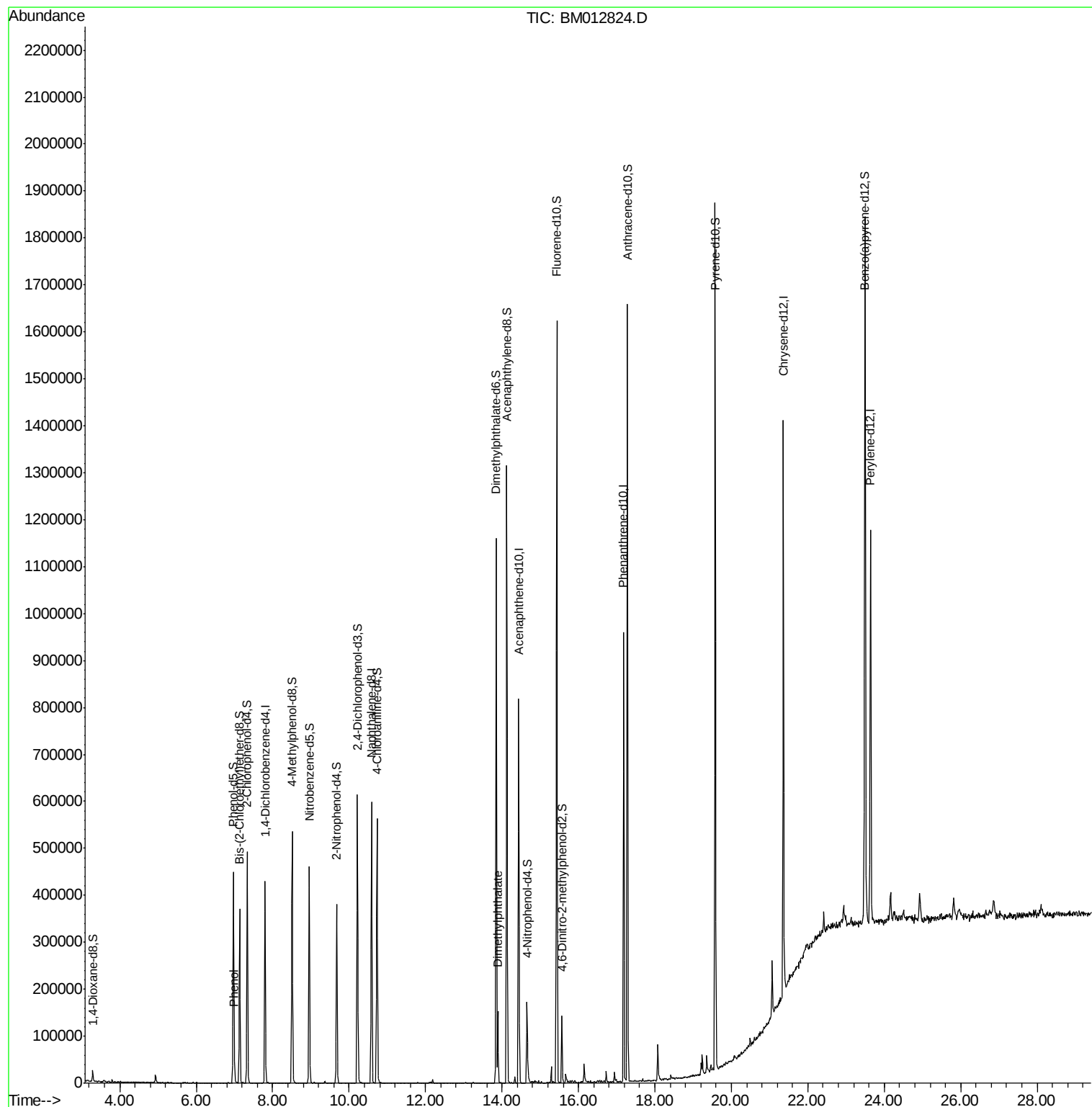
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.00	94	20180	2.212	ng/ul	93
44) Dimethylphthalate	13.89	163	100122	4.301	ng/ul	99

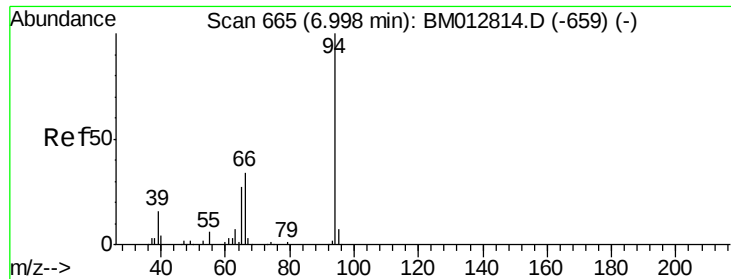
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.212 ng/ul

RT: 7.00 min Scan# 666

Delta R.T. 0.01 min

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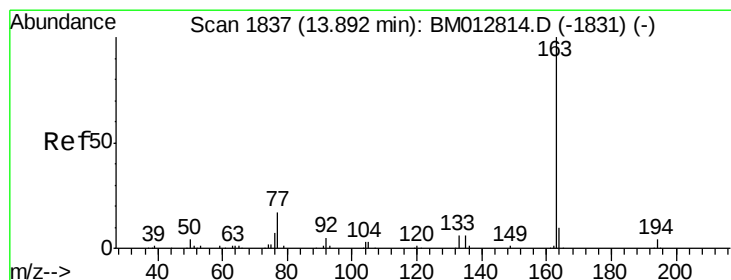
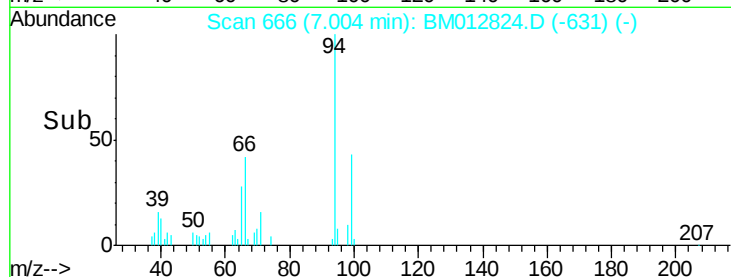
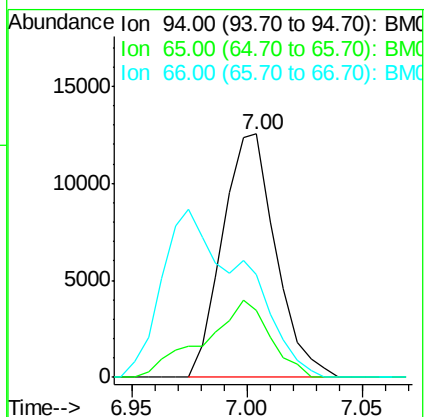
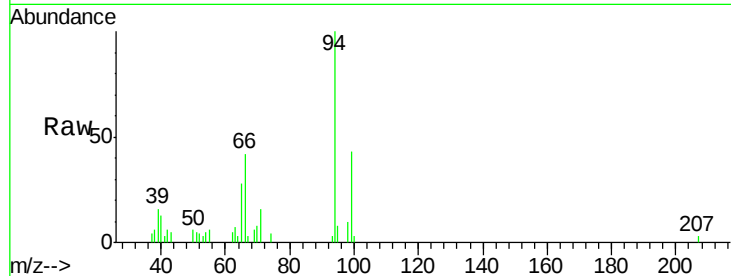
Tgt Ion: 94 Resp: 20180

Ion Ratio Lower Upper

94 100

65 27.8 21.0 31.6

66 42.4 29.3 43.9



#44

Dimethylphthalate

Concen: 4.301 ng/ul

RT: 13.89 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 08 Nov 2017 16:57

Tgt Ion: 163 Resp: 100122

Ion Ratio Lower Upper

163 100

194 4.8 3.2 4.8

164 10.0 7.8 11.8

