

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012953.D
 Acq On : 14 Nov 2017 02:06
 Operator : SJ/JU
 Sample : I6363-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 04:28:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 04:22:37 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	93235	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	381428	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	232141	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	518400	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	551583	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	618392	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	8411	4.87	ng/uL	0.00
5) Phenol-d5	6.96	99	167444	24.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	95483	25.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	132823	22.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	140133	23.40	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	65013	23.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	66404	20.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	134290	20.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	7023	1.10	ng/ul	0.02
43) Dimethylphthalate-d6	13.83	166	475743	24.77	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	571953	24.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	42092	13.67	ng/ul	0.00
57) Fluorene-d10	15.42	176	404148	24.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	37023	10.82	ng/ul	0.00
70) Anthracene-d10	17.27	188	636285	25.40	ng/ul	0.00
78) Pyrene-d10	19.56	212	674185	26.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	766754	26.22	ng/ul	0.00

Target Compounds

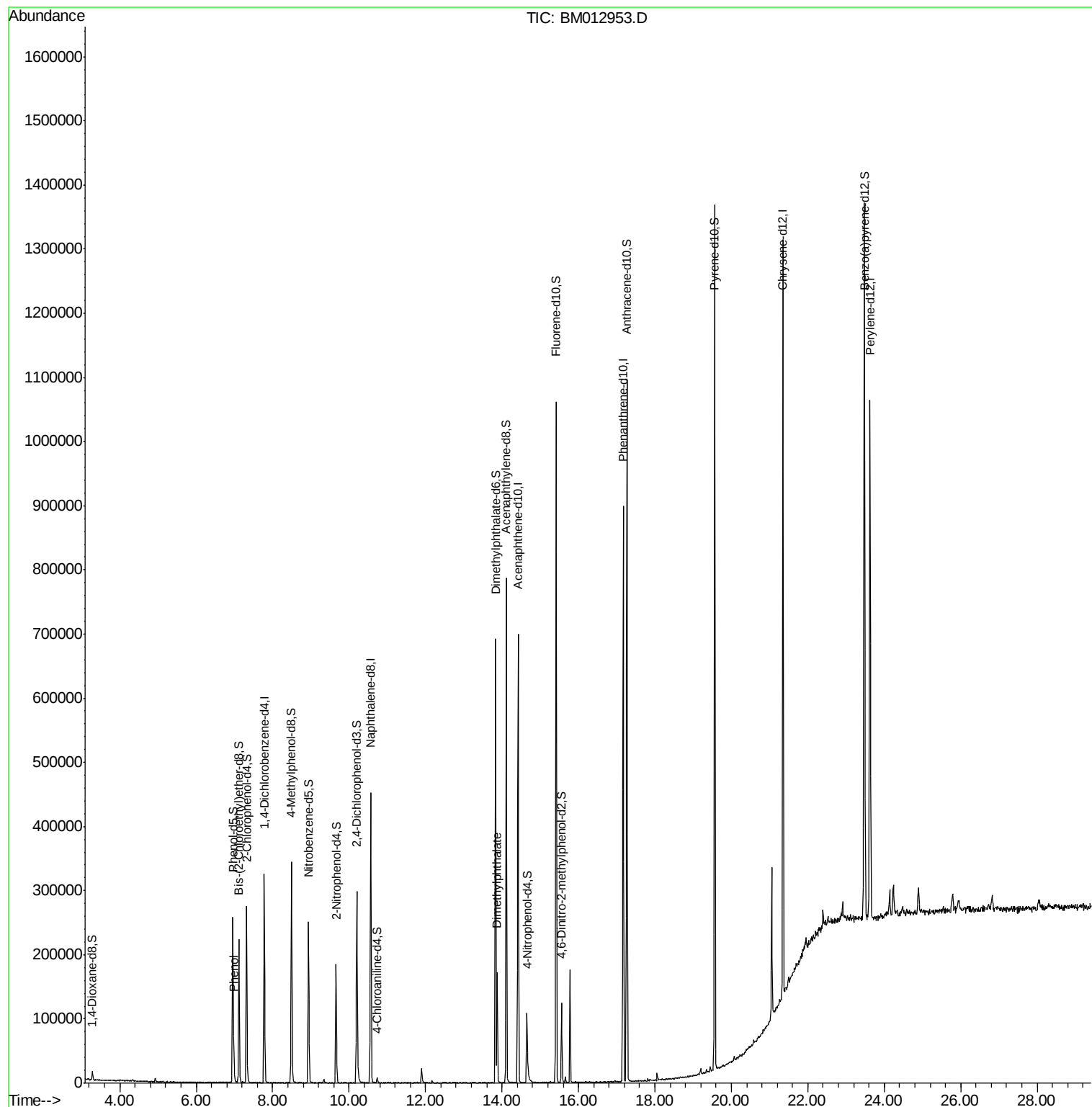
						Ovalue
6) Phenol	6.99	94	25926	3.64	ng/ul	91
44) Dimethylphthalate	13.87	163	113667	5.96	ng/ul	99

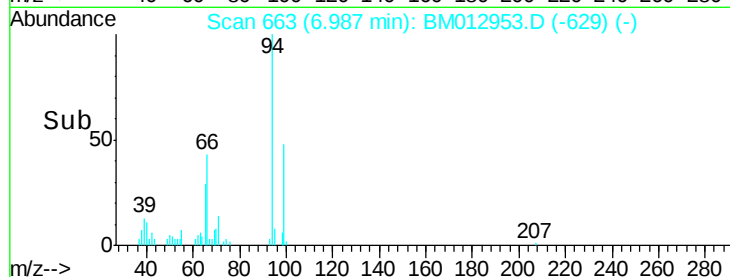
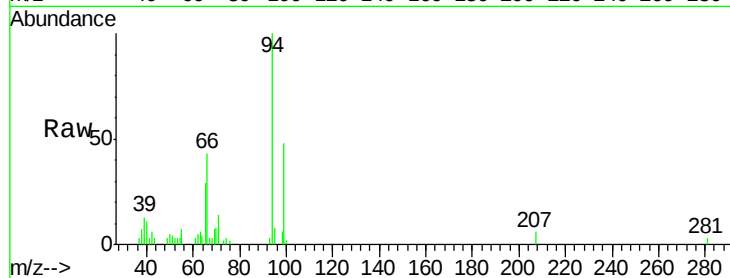
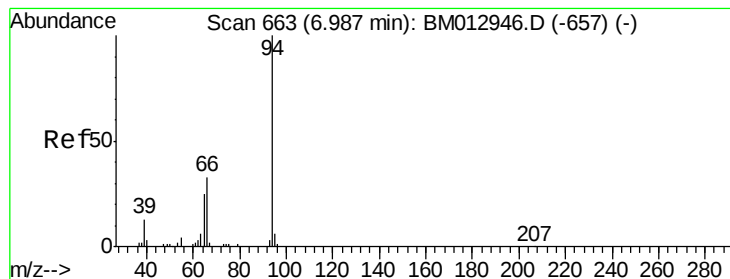
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.64 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. 0.00 min

Lab File: BM012953.D

Acq: 14 Nov 2017 02:06

Instrument :

BNA_M

ClientSampleId :

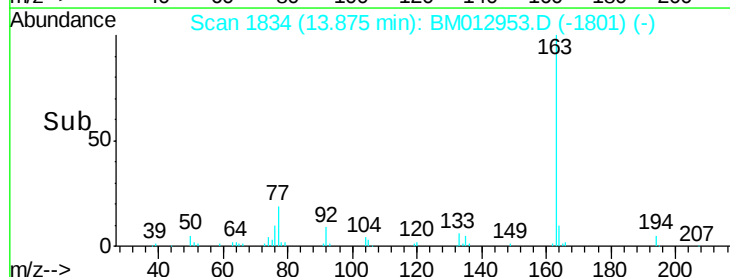
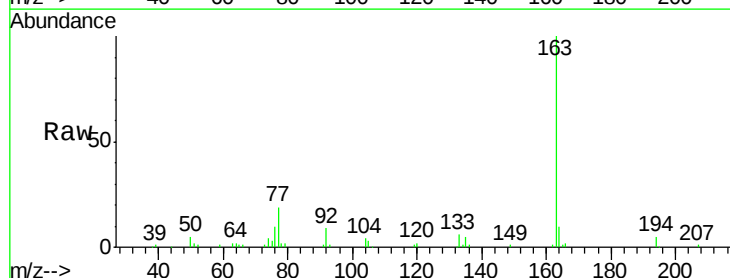
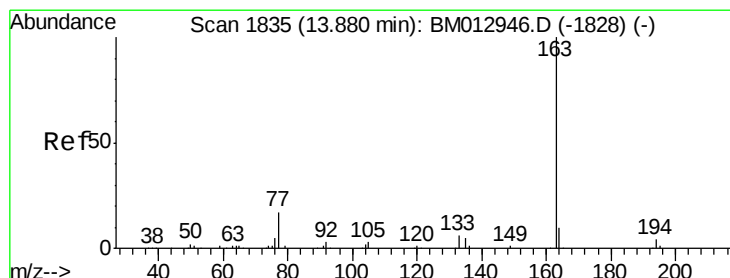
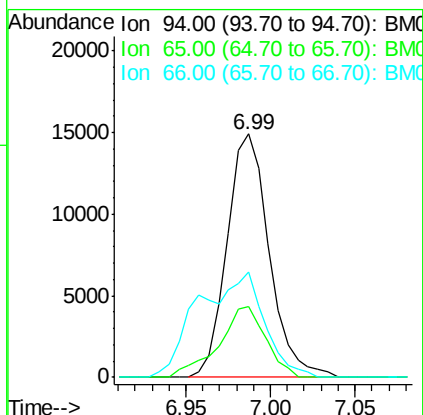
Tot Ion: 94 Resp: 25926

Ion Ratio Lower Upper

94 100

65 29.1 21.0 31.6

66 43.0 29.3 43.9



#44

Dimethylphthalate

Concen: 5.96 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 14 Nov 2017 02:06

Tgt Ion: 163 Resp: 113667

Ion Ratio Lower Upper

163 100

194 4.6 3.2 4.8

164 10.1 7.8 11.8

