

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111317\
 Data File : BM012958.D
 Acq On : 14 Nov 2017 05:03
 Operator : SJ/JU
 Sample : I6363-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 14 05:48:37 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	105916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	393940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	218989	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	487716	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	626231	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	721728	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	10416	5.31	ng/uL	0.00
5) Phenol-d5	6.96	99	201795	25.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	117588	27.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	166244	25.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	165020	24.26	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	76558	26.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	89409	26.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	164525	24.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	192265	29.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	478682	26.41	ng/ul	0.00
46) Acenaphthylene-d8	14.11	160	596465	26.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	62106	21.39	ng/ul	0.00
57) Fluorene-d10	15.42	176	412148	26.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	58858	18.28	ng/ul	0.00
70) Anthracene-d10	17.27	188	663017	28.14	ng/ul	0.00
78) Pyrene-d10	19.56	212	760615	26.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	997949	29.24	ng/ul	0.00

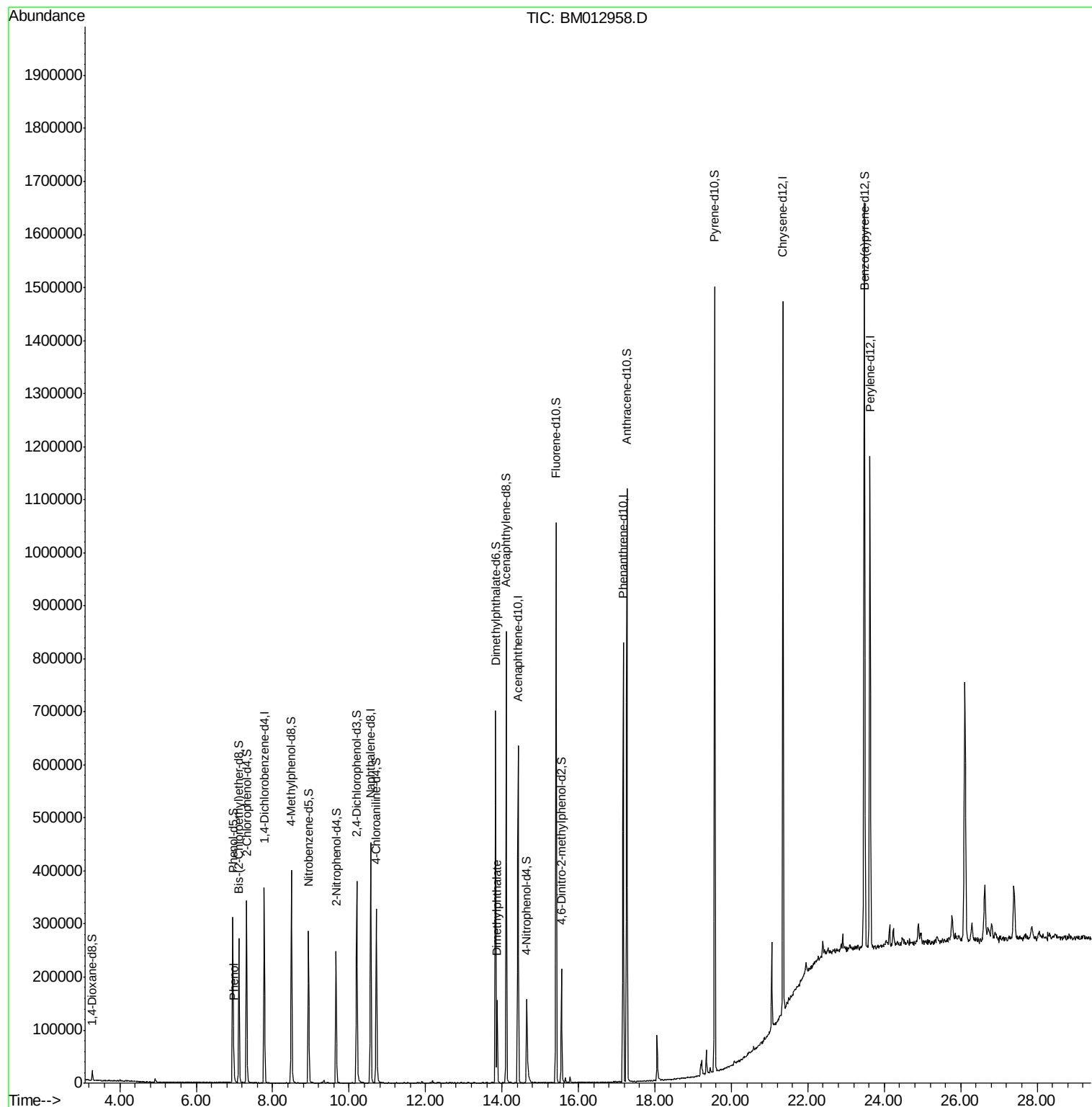
Target Compounds						Ovalue
6) Phenol	6.99	94	25659	3.17	ng/ul	97
44) Dimethylphthalate	13.87	163	105530	5.87	ng/ul	99

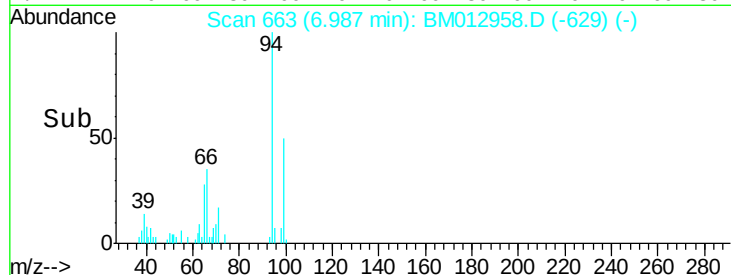
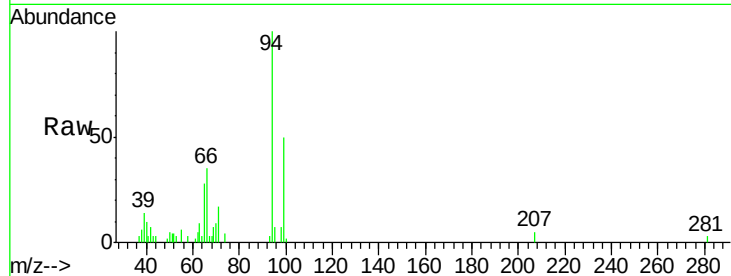
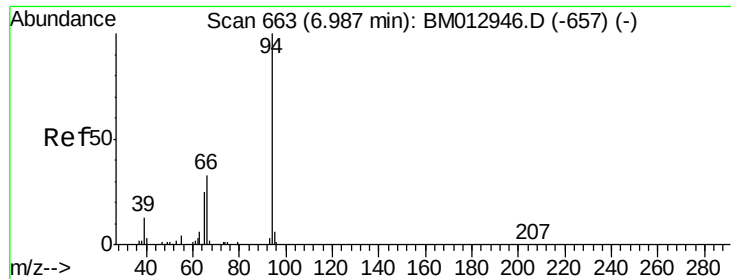
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.17 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM012958.D

Acq: 14 Nov 2017 05:03

Instrument :

BNA_M

ClientSampleId :

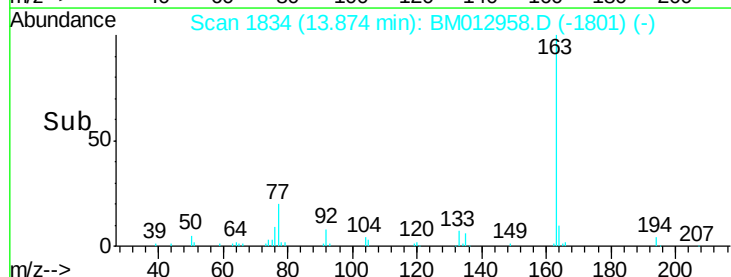
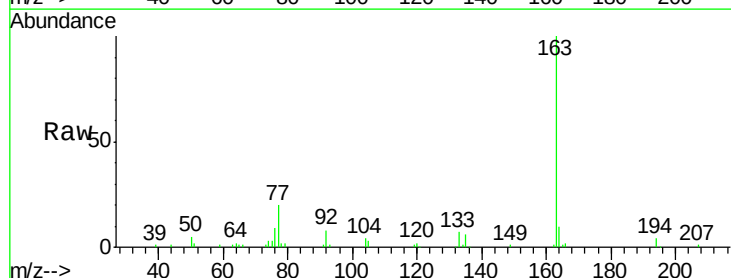
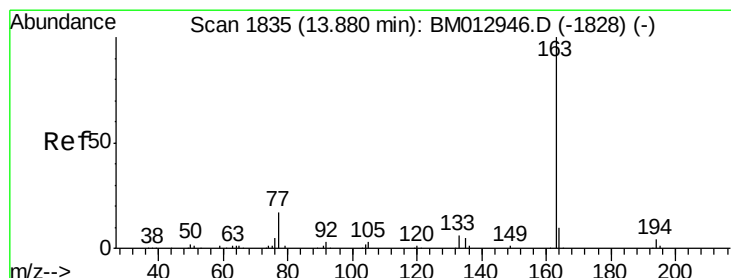
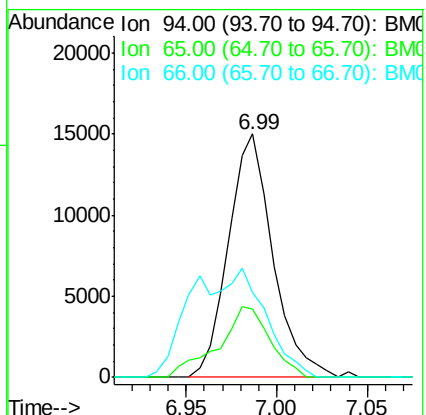
Tot Ion: 94 Resp: 25659

Ion Ratio Lower Upper

94 100

65 27.9 21.0 31.6

66 34.7 29.3 43.9



#44

Dimethylphthalate

Concen: 5.87 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 14 Nov 2017 05:03

Tgt Ion: 163 Resp: 105530

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 10.2 7.8 11.8

