

Data Path : Z:\HPCHEM1\BNA M\DATA\BM093017\
 Data File : BM011798.D
 Acq On : 30 Sep 2017 12:07
 Operator : SJ/JU
 Sample : I5505-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AD7

Quant Time: Oct 01 03:29:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

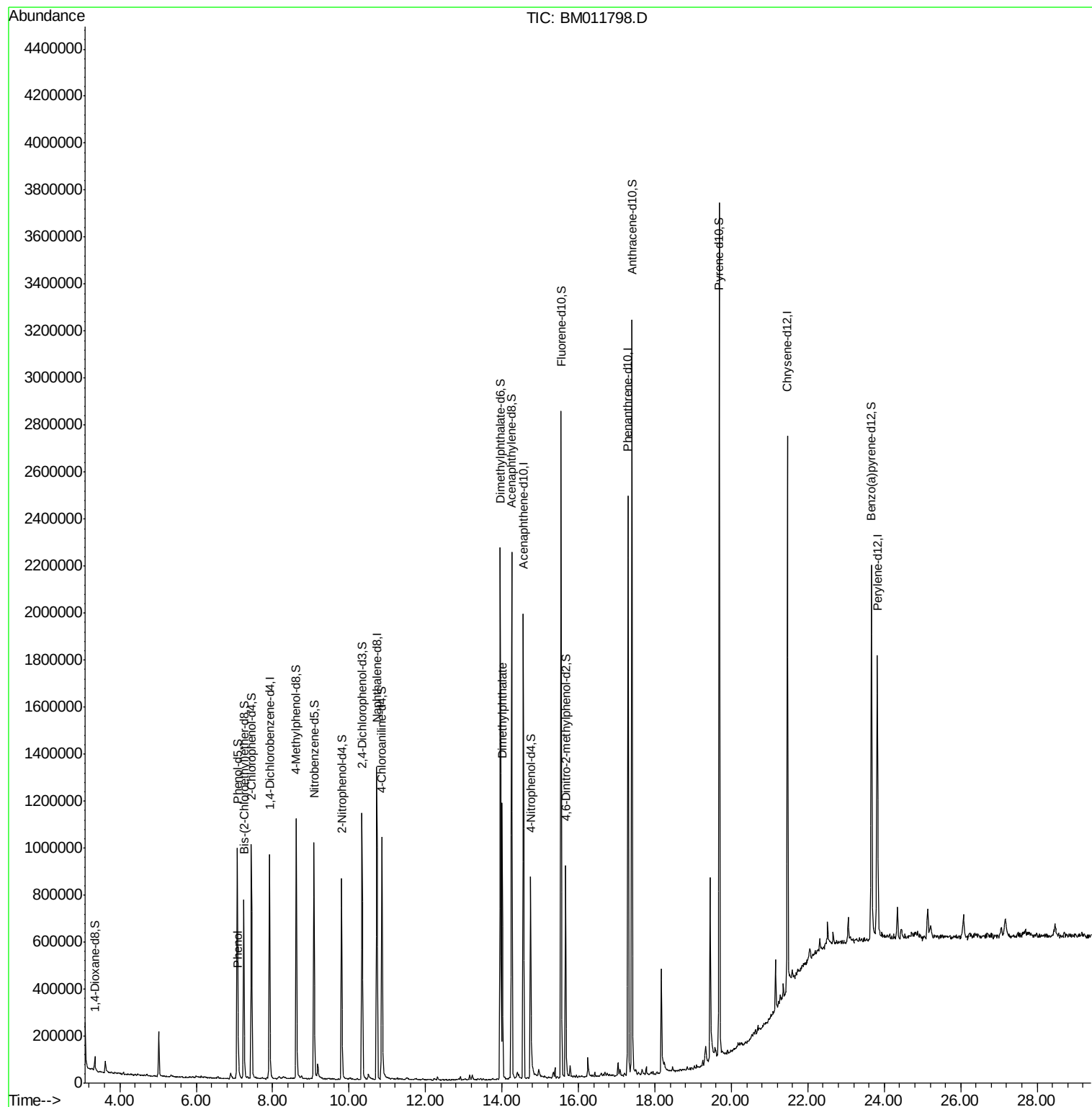
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	224237	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.72	136	1011143	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.56	164	610414	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.30	188	1374863	20.00	ng/ul	-0.02
75) Chrysene-d12	21.47	240	1154698	20.00	ng/ul	-0.01
83) Perylene-d12	23.81	264	921105	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.35	96	21964	4.37	ng/uL	-0.01
5) Phenol-d5	7.07	99	463196	21.00	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.25	67	358919	22.44	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.45	132	381652	23.26	ng/ul	-0.01
13) 4-Methylphenol-d8	8.62	113	374345	21.67	ng/ul	-0.02
19) Nitrobenzene-d5	9.08	128	188643	23.92	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.80	143	213045	25.33	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.34	165	363628	22.65	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.86	131	494183	27.84	ng/ul	-0.02
43) Dimethylphthalate-d6	13.96	166	1330142	25.41	ng/ul	-0.02
46) Acenaphthylene-d8	14.25	160	1477602	23.34	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.74	143	175800	19.65	ng/ul	-0.02
57) Fluorene-d10	15.54	176	1064869	23.62	ng/ul	-0.02
62) 4,6-Dinitro-2-methylphenol	15.66	200	140381	15.07	ng/ul	-0.02
70) Anthracene-d10	17.40	188	1692067	24.18	ng/ul	-0.01
76) Pyrene-d10	19.69	212	1825975	33.13	ng/ul	-0.01
87) Benzo(a)pyrene-d12	23.67	264	1079147	24.47	ng/ul	-0.02
Target Compounds						
6) Phenol	7.10	94	34259	1.536	ng/ul	97
44) Dimethylphthalate	14.00	163	646137	12.904	ng/ul	98

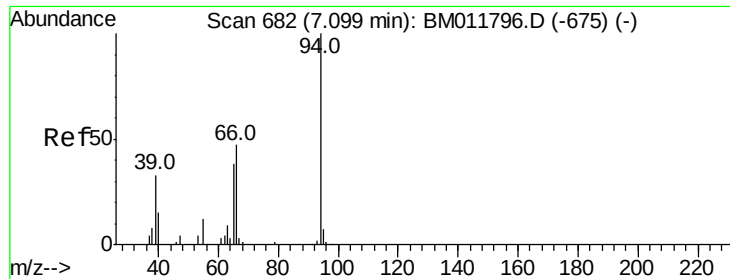
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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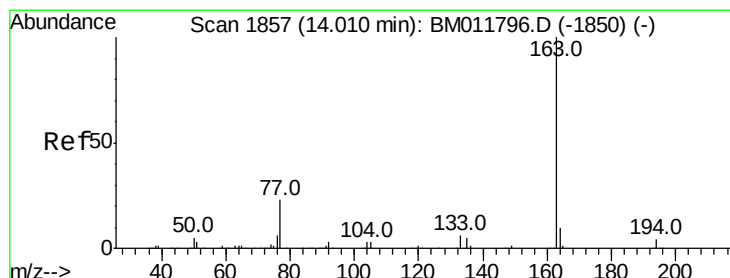
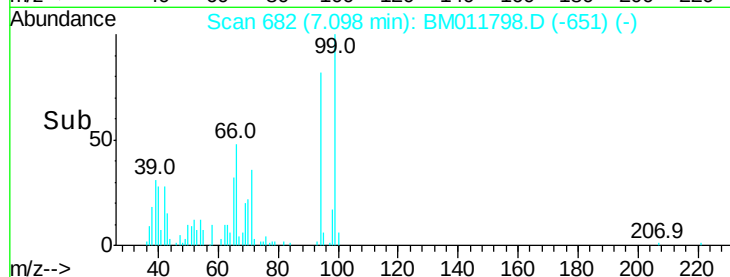
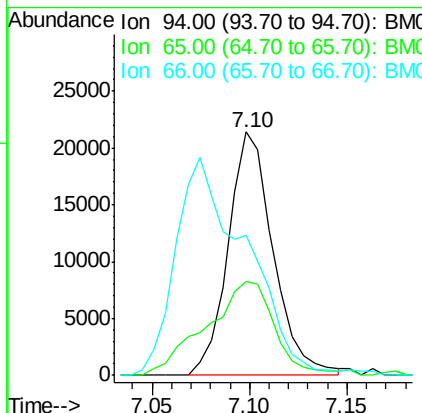
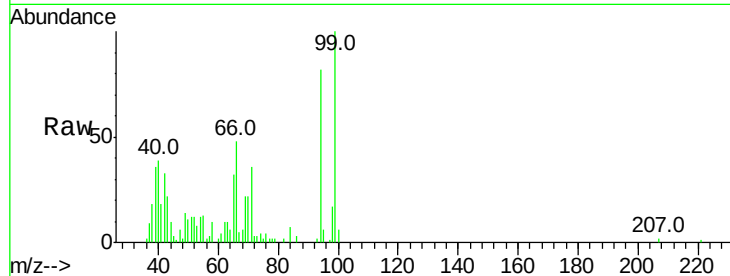
#6

Phenol

Concen: 1.536 ng/ul
 RT: 7.10 min Scan# 682
 Delta R.T. -0.02 min
 Lab File: BM011798.D
 Acq: 30 Sep 2017 12:07

Instrument :
 BNA_M
 ClientSampled :
 B0AD7

Tot Ion: 94 Resp: 34259
 Ion Ratio Lower Upper
 94 100
 65 38.4 28.2 42.4
 66 57.7 47.2 70.8



#44

Dimethylphthalate

Concen: 12.904 ng/ul
 RT: 14.00 min Scan# 1856
 Delta R.T. -0.02 min
 Lab File: BM011798.D
 Acq: 30 Sep 2017 12:07

Tgt Ion: 163 Resp: 646137
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 9.7 8.2 12.4

