

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014011.D
 Acq On : 30 Jan 2018 23:23
 Operator : SJ/JU
 Sample : J1315-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 05:08:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 07:49:34 2018
 Response via : Initial Calibration

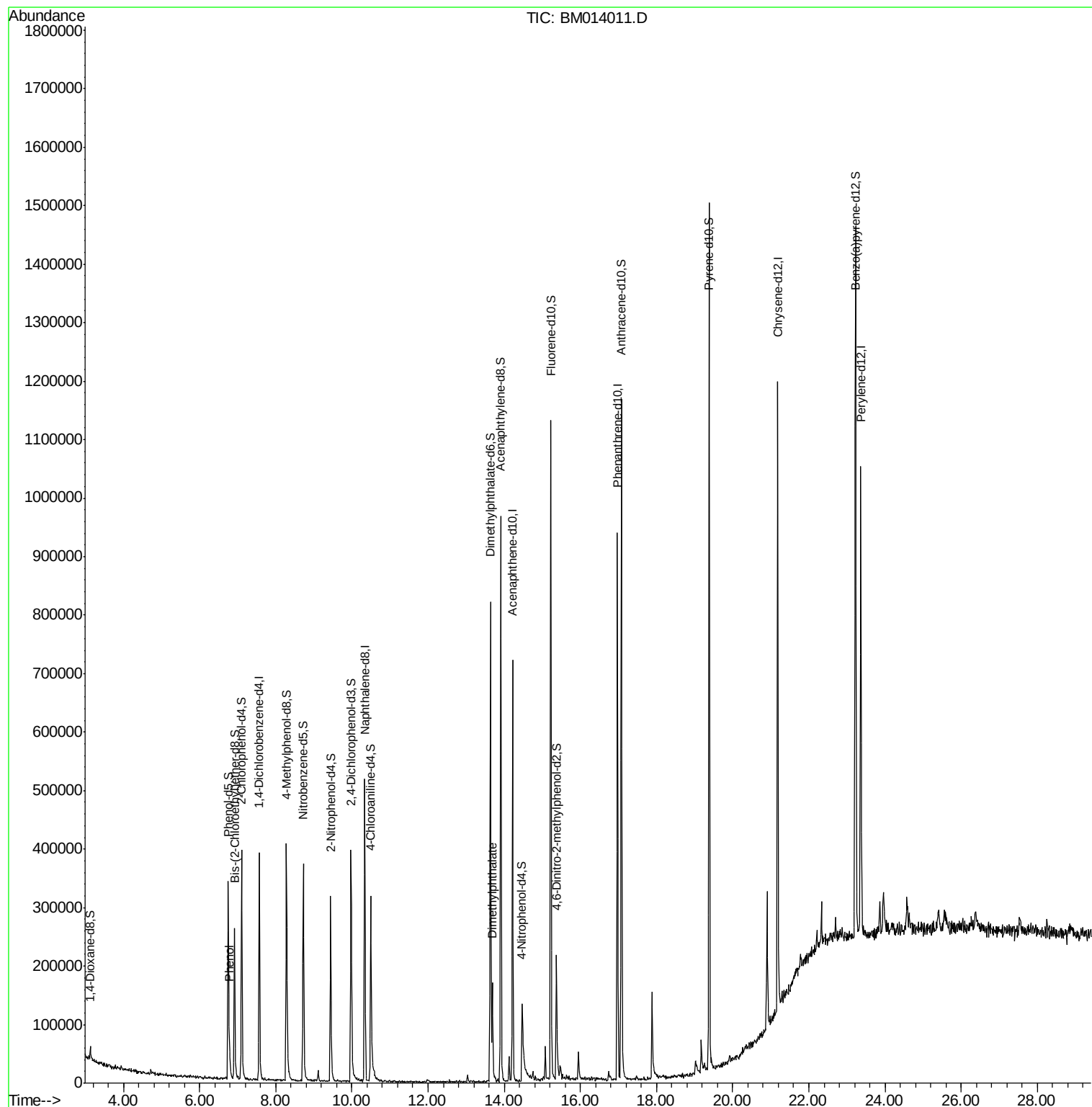
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	96871	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	381267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	223252	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	503822	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	553763	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	587163	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	9306	3.80	ng/uL	0.00
5) Phenol-d5	6.75	99	177167	23.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	110011	24.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	150474	24.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	148222	25.93	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	74070	25.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	84094	26.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	143970	23.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	175073	33.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	514942	27.99	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	638143	27.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	36862	12.33	ng/ul	0.00
57) Fluorene-d10	15.22	176	448249	27.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	51322	16.92	ng/ul	0.00
70) Anthracene-d10	17.07	188	664479	27.08	ng/ul	0.00
76) Pyrene-d10	19.38	212	764451	29.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	785205	29.10	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	7651	1.026	ng/ul#	91
44) Dimethylphthalate	13.69	163	98540	5.447	ng/ul	99

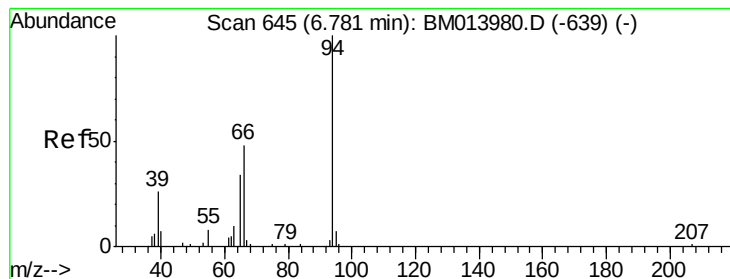
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.026 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.00 min

Lab File: BM014011.D

Acq: 30 Jan 2018 23:23

Instrument :

BNA_M

ClientSampled :

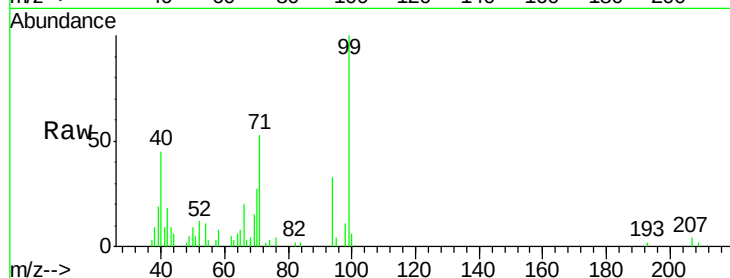
Tot Ion: 94 Resp: 7651

Ion Ratio Lower Upper

94 100

65 24.3 28.2 42.4#

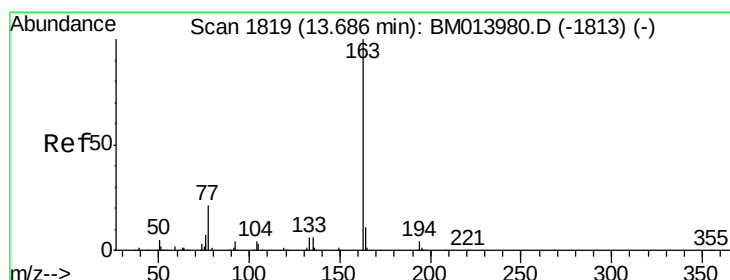
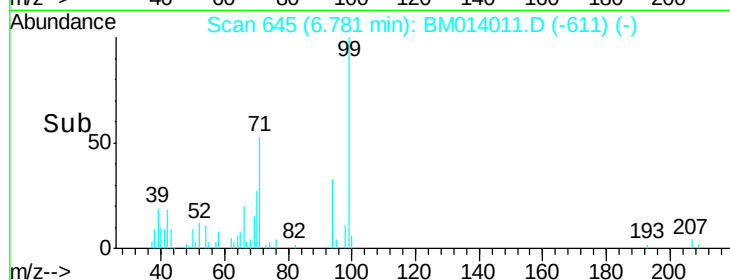
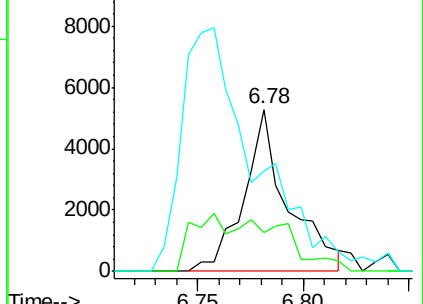
66 61.7 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013980.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM013980.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM013980.D (-639) (-)



#44

Dimethylphthalate

Concen: 5.447 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

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Acq: 30 Jan 2018 23:23

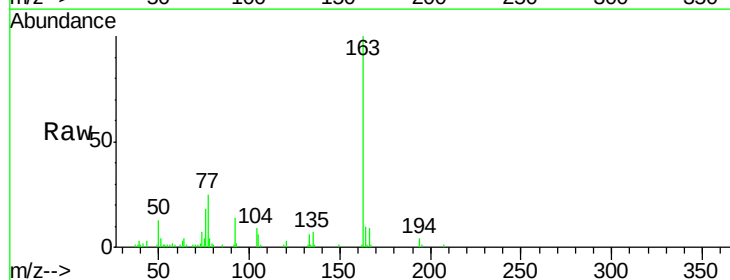
Tgt Ion:163 Resp: 98540

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 9.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013980.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BM013980.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BM013980.D (-1813) (-)

