

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014007.D
 Acq On : 30 Jan 2018 20:59
 Operator : SJ/JU
 Sample : J1296-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 05:07:56 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

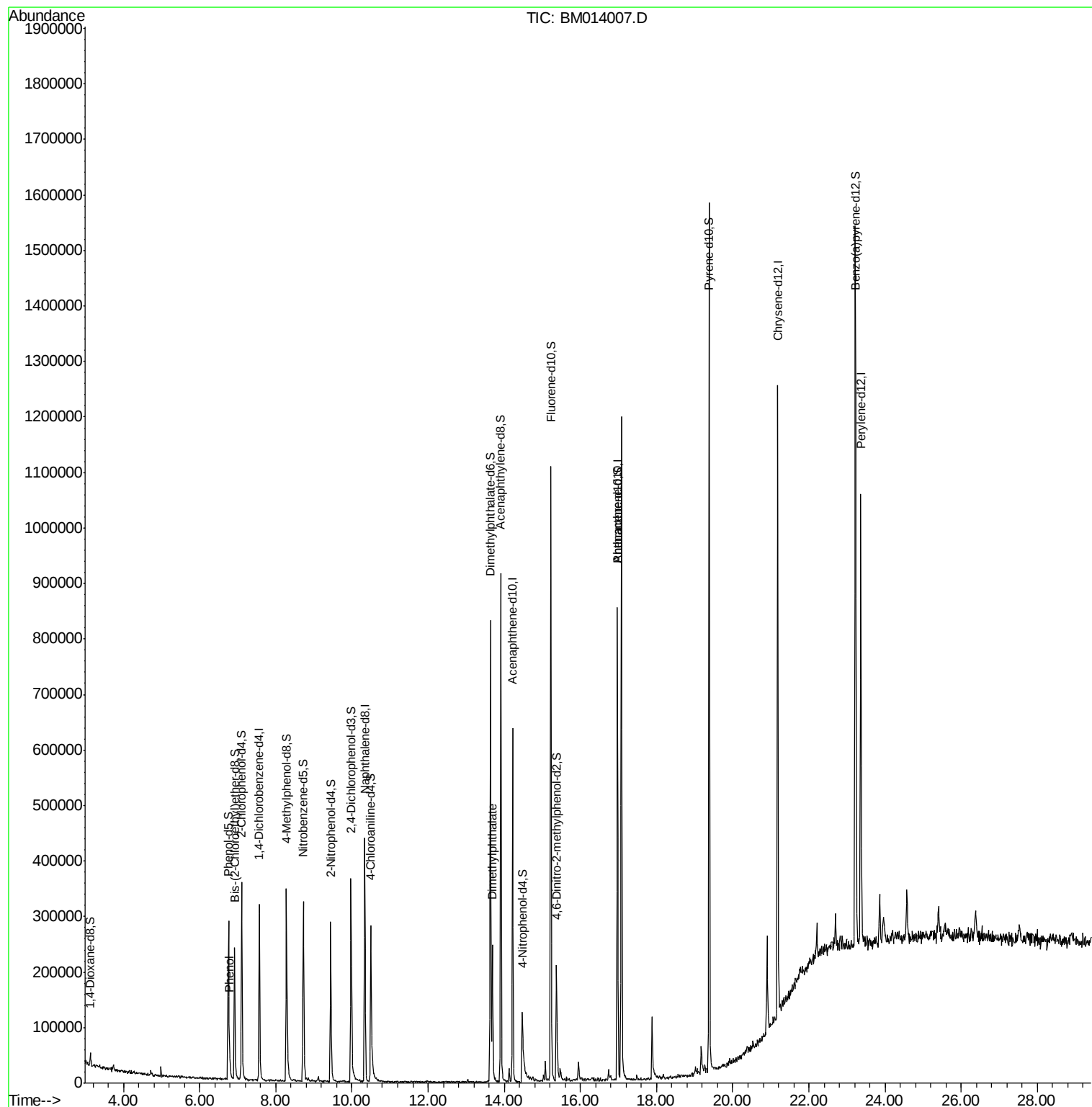
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	82348	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	321560	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	200434	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	474552	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	562975	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	594260	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	9220	4.43	ng/uL	0.00
5) Phenol-d5	6.76	99	154565	24.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	101991	26.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	136364	26.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	132746	27.32	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	67793	27.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	75500	28.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	127576	25.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	158758	35.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	486314	29.44	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	605314	28.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	33259	12.39	ng/ul	0.00
57) Fluorene-d10	15.22	176	430437	29.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	54469	19.07	ng/ul	0.00
70) Anthracene-d10	16.97	188	474552	20.53	ng/ul	-0.10
76) Pyrene-d10	19.38	212	806486	30.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	854203	31.27	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	11068	1.746	ng/ul#	91
44) Dimethylphthalate	13.69	163	152788	9.407	ng/ul	99

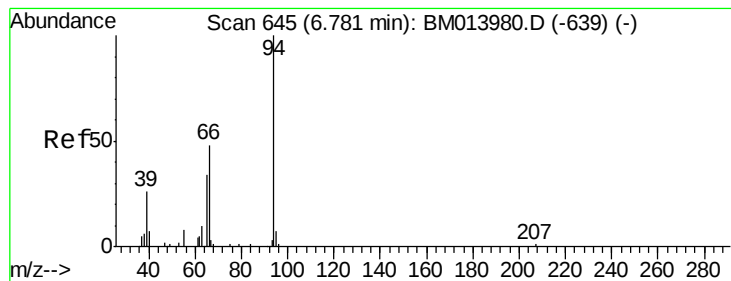
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.746 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. 0.01 min

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Instrument :

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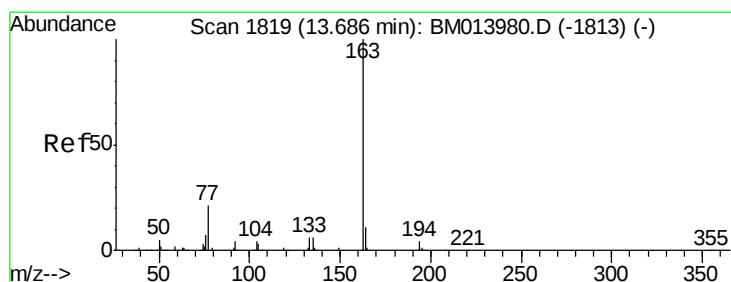
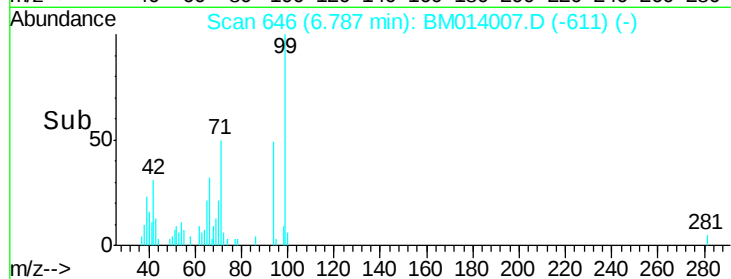
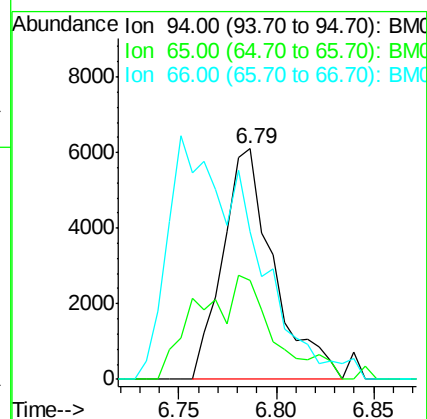
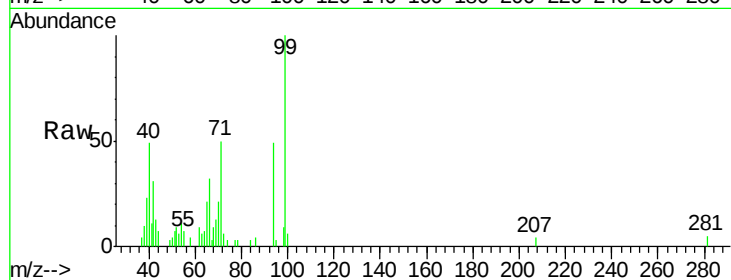
Tot Ion: 94 Resp: 11068

Ion Ratio Lower Upper

94 100

65 42.9 28.2 42.4#

66 64.2 47.2 70.8



#44

Dimethylphthalate

Concen: 9.407 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.01 min

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Tgt Ion: 163 Resp: 152788

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.6 8.2 12.4

