

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014003.D
 Acq On : 30 Jan 2018 18:35
 Operator : SJ/JU
 Sample : J1315-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 05:07:11 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	74929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	273466	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	171269	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	426794	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	513812	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	566605	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	8758	4.62	ng/uL	0.00
5) Phenol-d5	6.76	99	144349	25.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	90363	25.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	126744	27.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	120701	27.30	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	62276	29.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	68330	30.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	122929	28.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	140900	37.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	439398	31.13	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	538942	29.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	31692	13.82	ng/ul	0.00
57) Fluorene-d10	15.22	176	384359	30.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	51034	19.87	ng/ul	0.00
70) Anthracene-d10	16.97	188	426794	20.53	ng/ul	-0.10
76) Pyrene-d10	19.38	212	770144	32.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	834446	32.04	ng/ul	0.00

Target Compounds

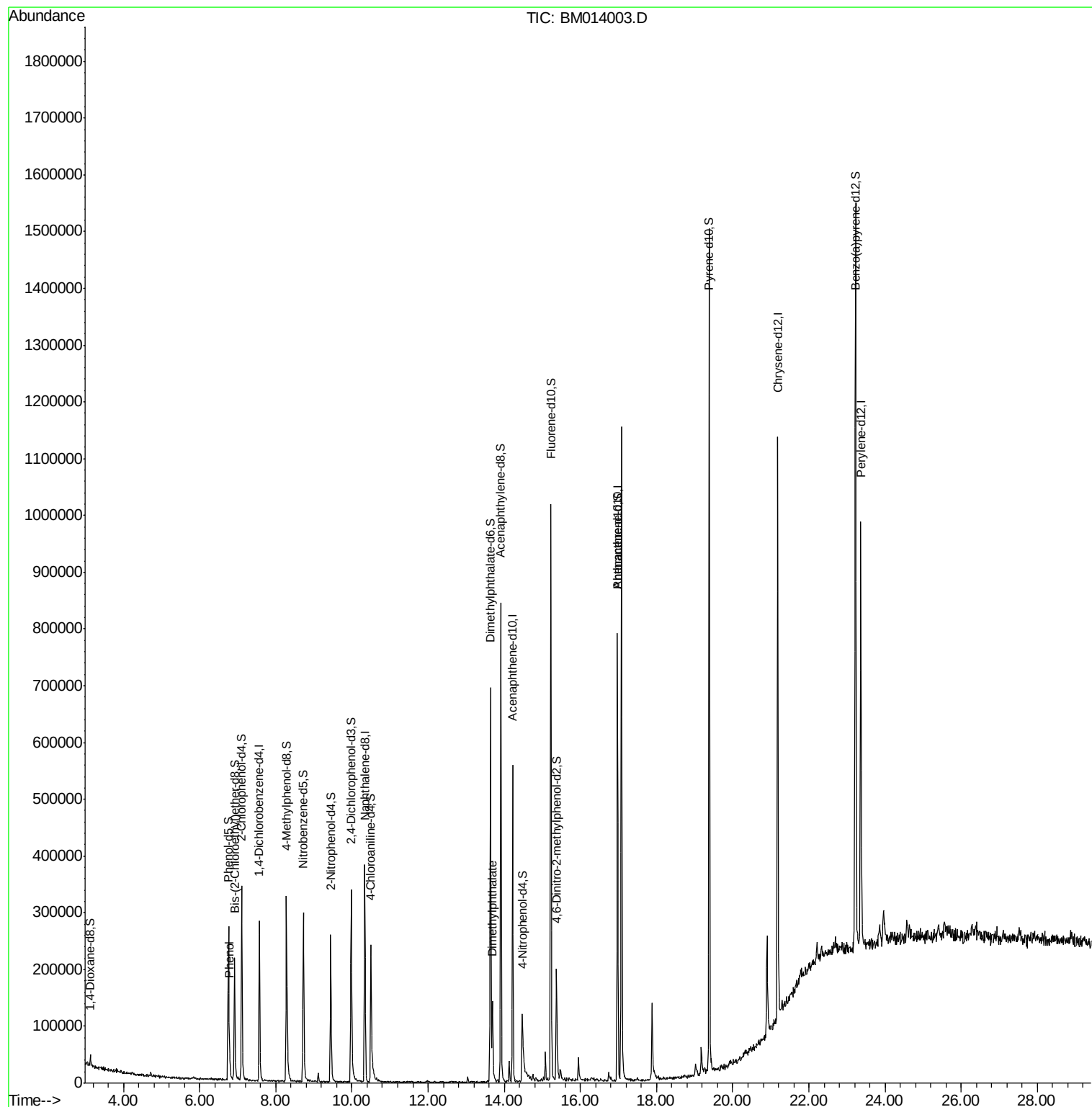
					Ovalue
6) Phenol	6.78	94	7568	1.312 ng/ul#	72
44) Dimethylphthalate	13.69	163	86272	6.216 ng/ul	98

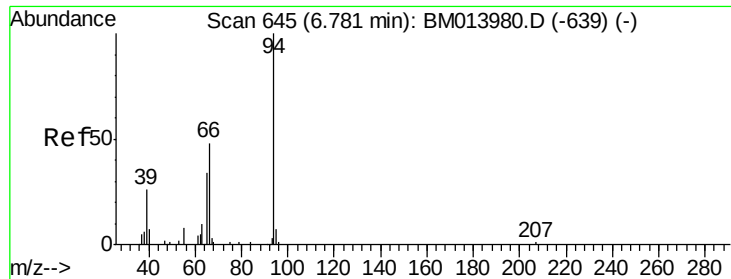
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.312 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.00 min

Lab File: BM014003.D

Acq: 30 Jan 2018 18:35

Instrument :

BNA_M

ClientSampleId :

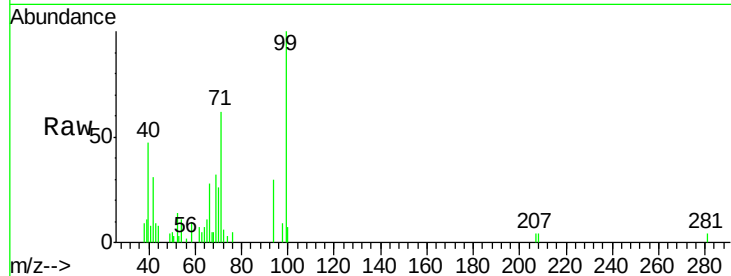
Tot Ion: 94 Resp: 7568

Ion Ratio Lower Upper

94 100

65 35.1 28.2 42.4

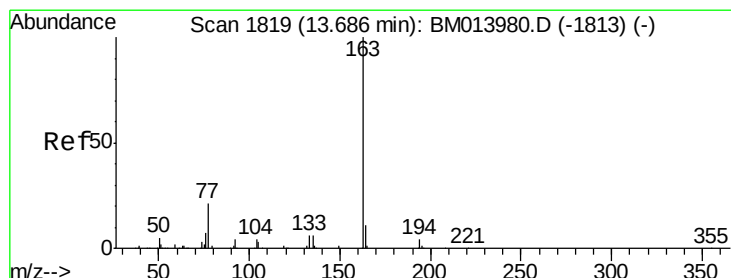
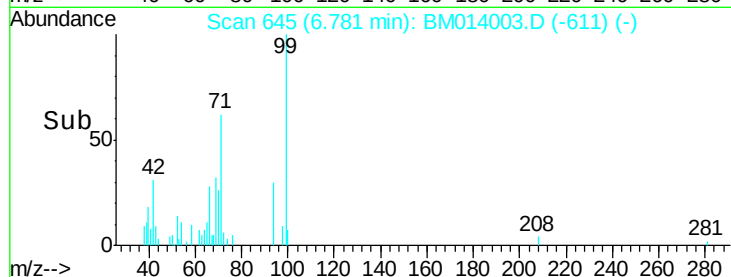
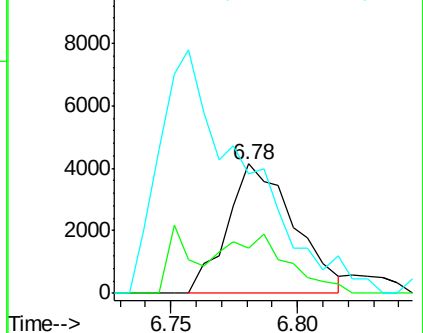
66 92.1 47.2 70.8#



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: 6.216 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.01 min

Lab File: BM014003.D

Acq: 30 Jan 2018 18:35

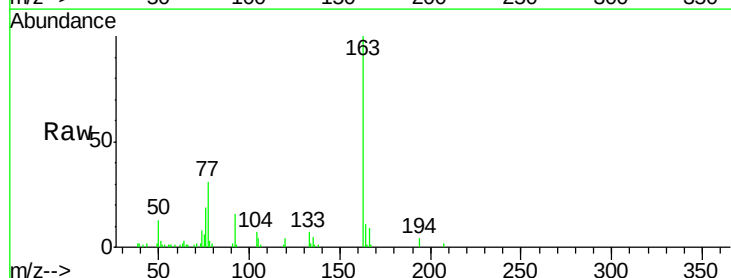
Tgt Ion:163 Resp: 86272

Ion Ratio Lower Upper

163 100

194 3.5 3.5 5.3

164 11.0 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) (-)

