

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014016.D
 Acq On : 31 Jan 2018 02:47
 Operator : SJ/JU
 Sample : J1315-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 07:07:56 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 07:06:39 2018
 Response via : Initial Calibration

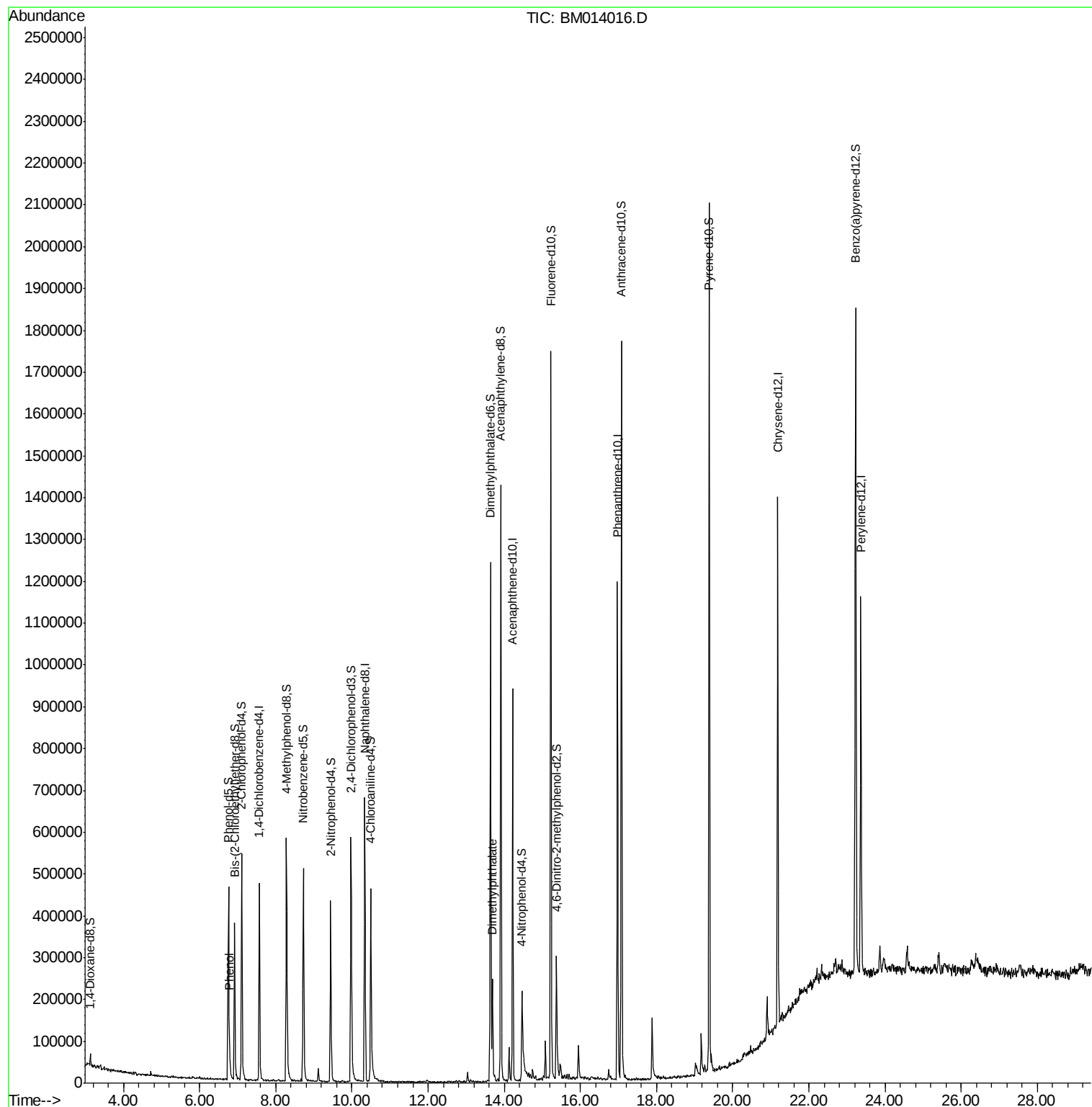
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	118837	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	481527	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	293500	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	655125	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	657367	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	681433	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	12605	4.19	ng/uL	0.00
5) Phenol-d5	6.76	99	243815	26.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	147583	26.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	202243	27.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	206197	29.40	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	107071	28.66	ng/ul	0.01
22) 2-Nitrophenol-d4	9.44	143	114512	29.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	217066	28.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	252320	38.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	749552	30.99	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	947309	30.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	66923	17.02	ng/ul	0.01
57) Fluorene-d10	15.22	176	655996	30.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	70471	17.87	ng/ul	0.00
70) Anthracene-d10	17.07	188	1008612	31.61	ng/ul	0.00
76) Pyrene-d10	19.38	212	1068845	34.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1051839	33.58	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	22058	2.411	ng/ul#	84
44) Dimethylphthalate	13.69	163	145970	6.137	ng/ul	97

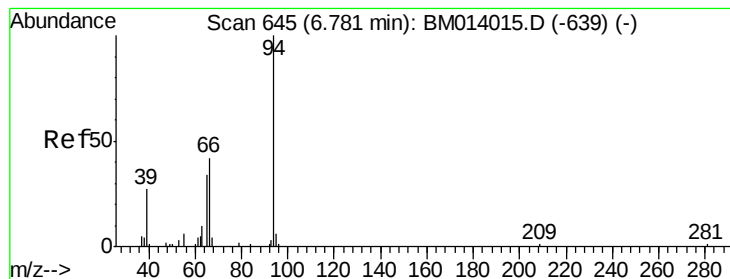
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.411 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. 0.01 min

Lab File: BM014016.D

Acq: 31 Jan 2018 02:47

Instrument :

BNA_M

ClientSampleId :

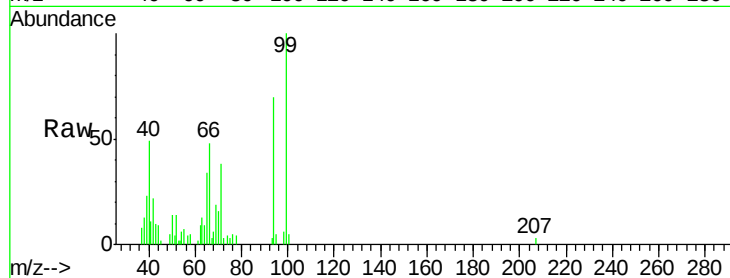
Tot Ion: 94 Resp: 22058

Ion Ratio Lower Upper

94 100

65 48.9 28.2 42.4#

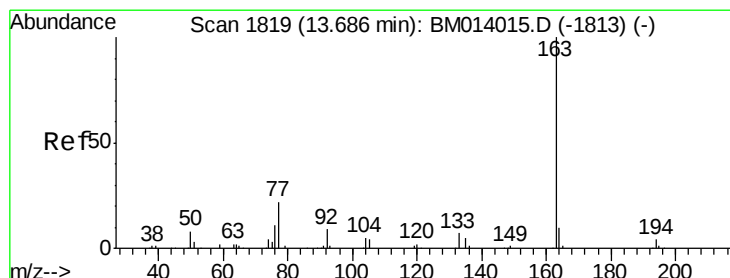
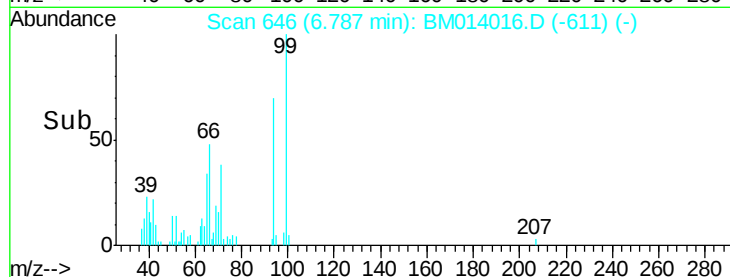
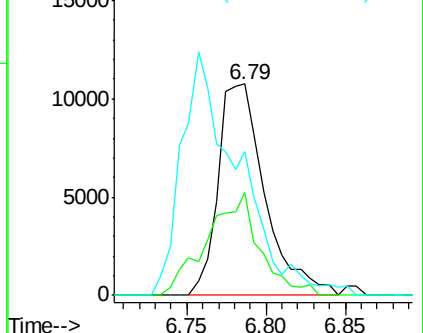
66 67.9 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014016.D (-611) (-)

Ion 65.00 (64.70 to 65.70): BM014016.D (-611) (-)

Ion 66.00 (65.70 to 66.70): BM014016.D (-611) (-)



#44

Dimethylphthalate

Concen: 6.137 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM014016.D

Acq: 31 Jan 2018 02:47

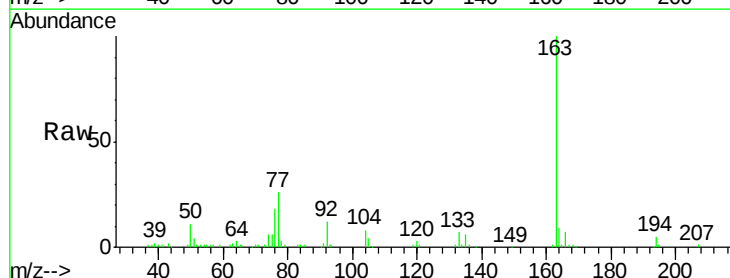
Tgt Ion: 163 Resp: 145970

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 8.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014016.D (-1785) (-)

Ion 194.00 (193.70 to 194.70): BM014016.D (-1785) (-)

Ion 164.00 (163.70 to 164.70): BM014016.D (-1785) (-)

