

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014008.D
 Acq On : 30 Jan 2018 21:35
 Operator : SJ/JU
 Sample : J1296-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 05:08:07 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

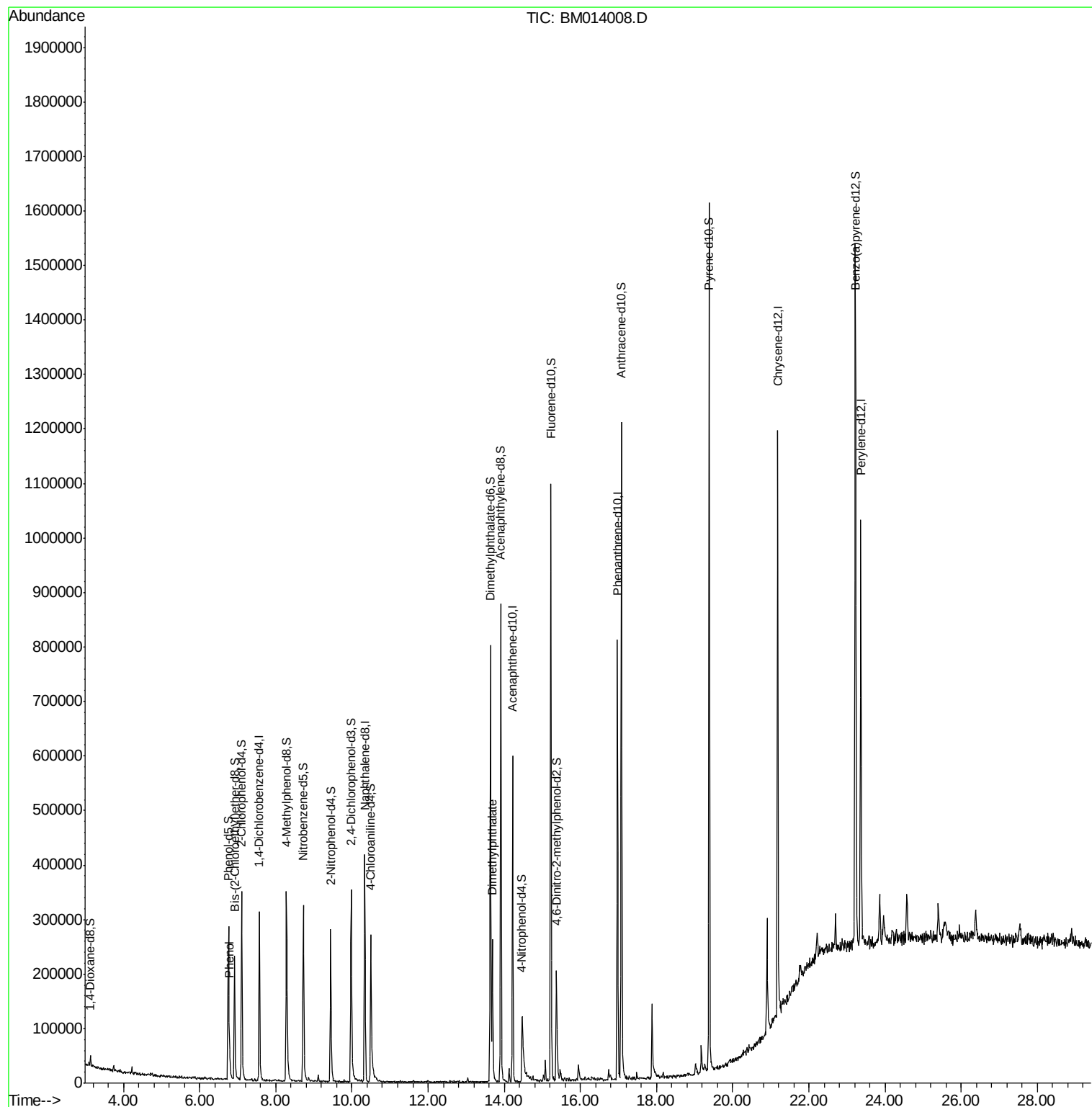
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	78250	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	305085	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	188379	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	446988	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	538384	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	570862	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	9178	4.64	ng/uL	0.00
5) Phenol-d5	6.76	99	150992	25.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	96476	26.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	126351	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	129044	27.94	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	64293	27.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	73408	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	130112	26.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	155654	37.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	484711	31.22	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	598400	30.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	34663	13.74	ng/ul	0.00
57) Fluorene-d10	15.22	176	422302	30.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	49648	18.45	ng/ul	0.00
70) Anthracene-d10	17.07	188	665113	30.55	ng/ul	0.00
76) Pyrene-d10	19.38	212	803180	32.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	870020	33.16	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	13839	2.297	ng/ul#	76
44) Dimethylphthalate	13.69	163	164756	10.793	ng/ul	97

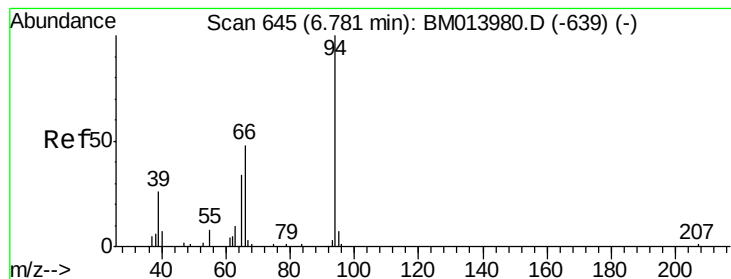
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.297 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.00 min

Lab File: BM014008.D

Acq: 30 Jan 2018 21:35

Instrument :

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ClientSampleId :

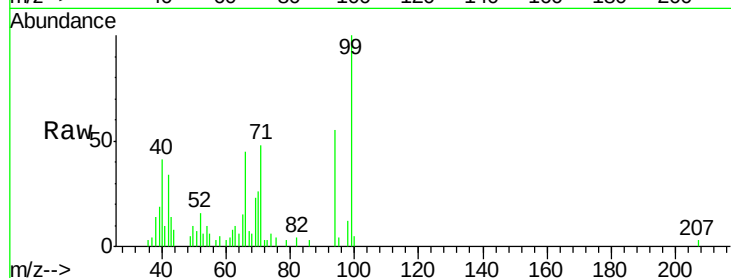
Tot Ion: 94 Resp: 13839

Ion Ratio Lower Upper

94 100

65 28.3 28.2 42.4

66 82.6 47.2 70.8#

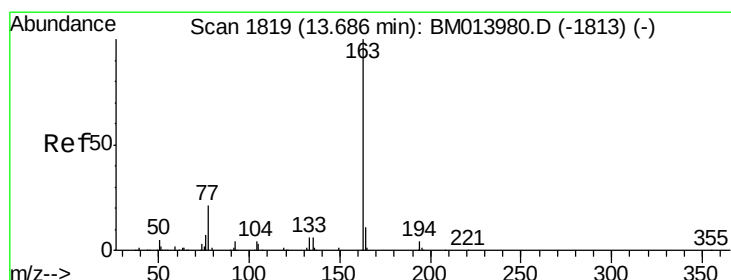
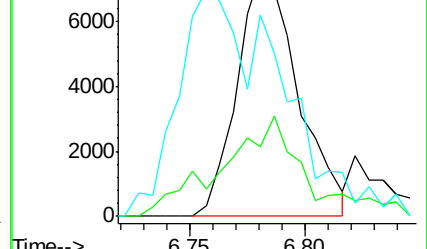
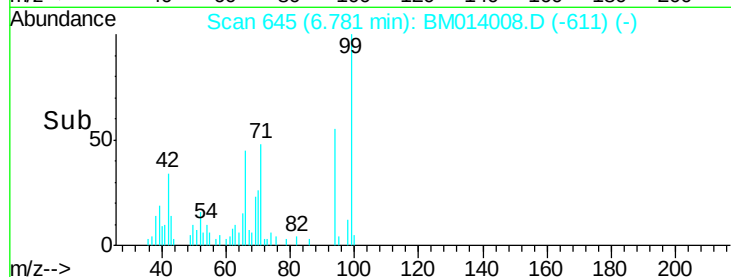


Abundance Ion 94.00 (93.70 to 94.70): BM013980.D (-639) (-)

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

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

Time-->



#44

Dimethylphthalate

Concen: 10.793 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

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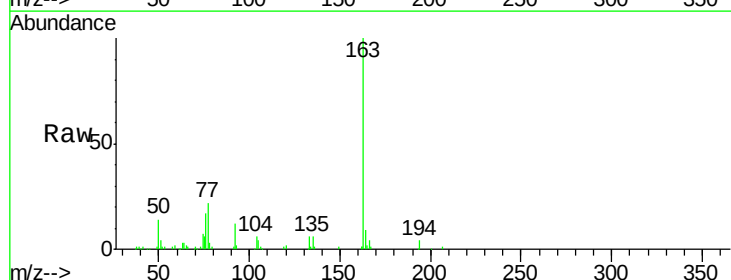
Tgt Ion:163 Resp: 164756

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 8.9 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) (-)

Time-->

