

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014046.D
 Acq On : 31 Jan 2018 22:17
 Operator : SJ/JU
 Sample : J1314-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C49

Quant Time: Feb 01 01:04:37 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	92943	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	395026	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	250298	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	607245	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	679521	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	647836	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10504	5.19	ng/uL	0.00
5) Phenol-d5	6.75	99	184260	26.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	125018	29.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	164772	29.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	172548	29.50	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86791	30.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	97229	30.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	177833	26.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	203342	35.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	688280	33.13	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	825715	32.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	65882	23.01	ng/ul	0.00
57) Fluorene-d10	15.22	176	608467	32.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	91000	24.40	ng/ul	0.00
70) Anthracene-d10	16.97	188	607245	20.60	ng/ul	-0.10
76) Pyrene-d10	19.37	212	1078174	32.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1033569	32.51	ng/ul	0.00

Target Compounds

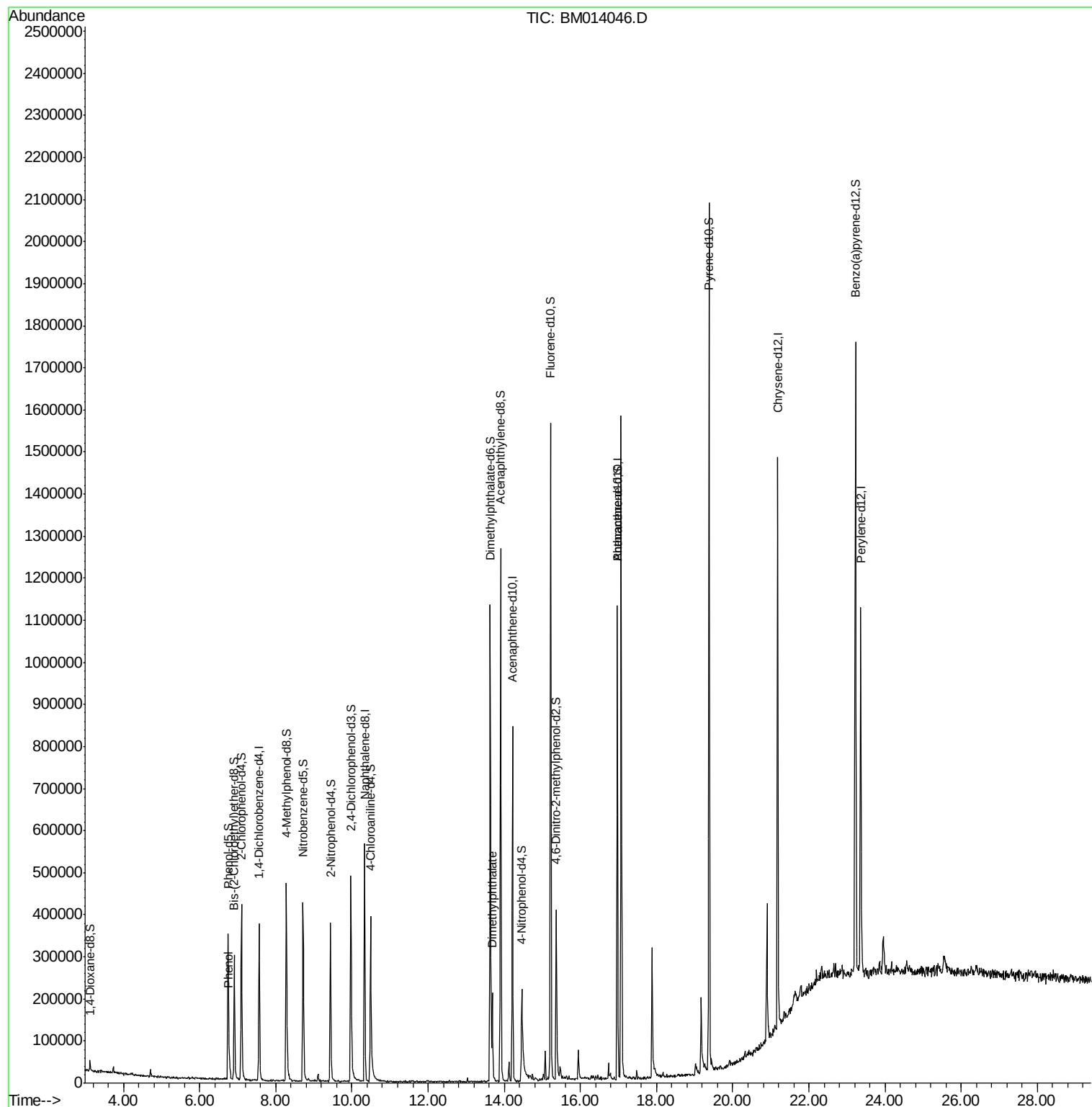
					Ovalue
6) Phenol	6.77	94	7060	1.010 ng/ul#	50
44) Dimethylphthalate	13.69	163	122110	6.098 ng/ul	97

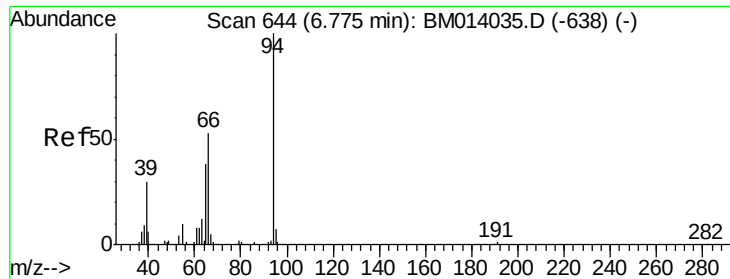
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.010 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014046.D

Acq: 31 Jan 2018 22:17

Instrument :

BNA_M

ClientSampled :

F6C49

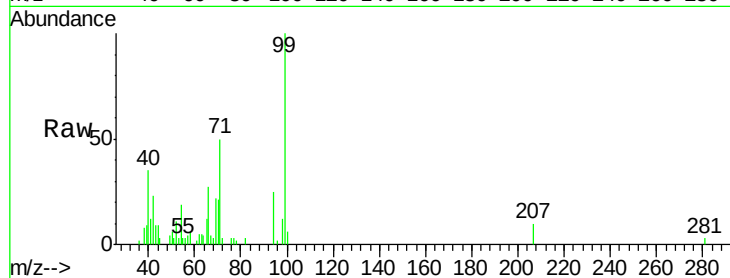
Tot Ion: 94 Resp: 7060

Ion Ratio Lower Upper

94 100

65 49.1 28.2 42.4#

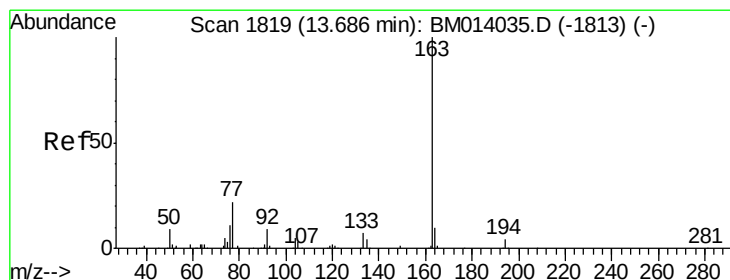
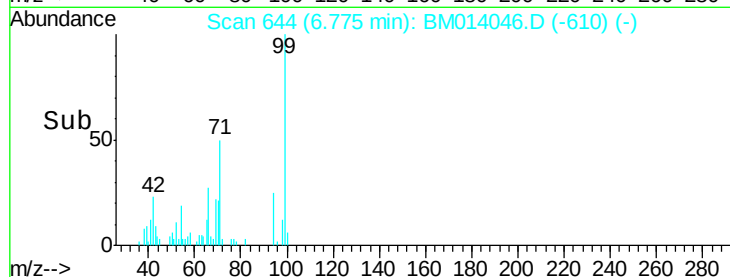
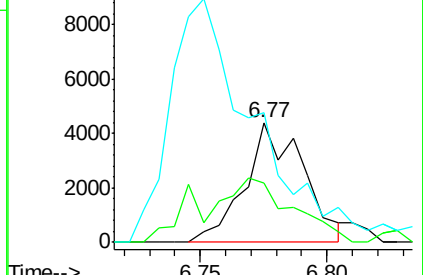
66 108.2 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM014035.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM014035.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM014035.D (-638) (-)



#44

Dimethylphthalate

Concen: 6.098 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

Lab File: BM014046.D

Acq: 31 Jan 2018 22:17

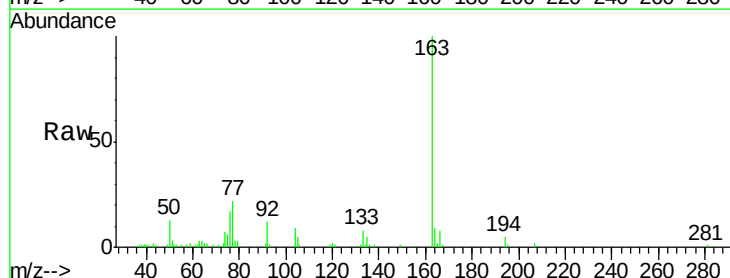
Tgt Ion: 163 Resp: 122110

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.0 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014035.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BM014035.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BM014035.D (-1813) (-)

