

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014053.D
 Acq On : 01 Feb 2018 02:52
 Operator : SJ/JU
 Sample : J1314-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C47

Quant Time: Feb 01 03:26:31 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102850	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	428832	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	281958	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	670276	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	722284	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	696745	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12649	5.64	ng/uL	0.00
5) Phenol-d5	6.75	99	227296	29.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	143026	30.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	187853	30.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	193613	29.91	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	99039	31.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	109545	31.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	201419	27.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	252501	40.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	783689	33.49	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	941785	33.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	70303	21.80	ng/ul	0.00
57) Fluorene-d10	15.22	176	680928	32.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	93761	22.78	ng/ul	0.00
70) Anthracene-d10	16.97	188	670276	20.60	ng/ul	-0.09
76) Pyrene-d10	19.38	212	1229928	35.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1122201	32.82	ng/ul	0.00

Target Compounds

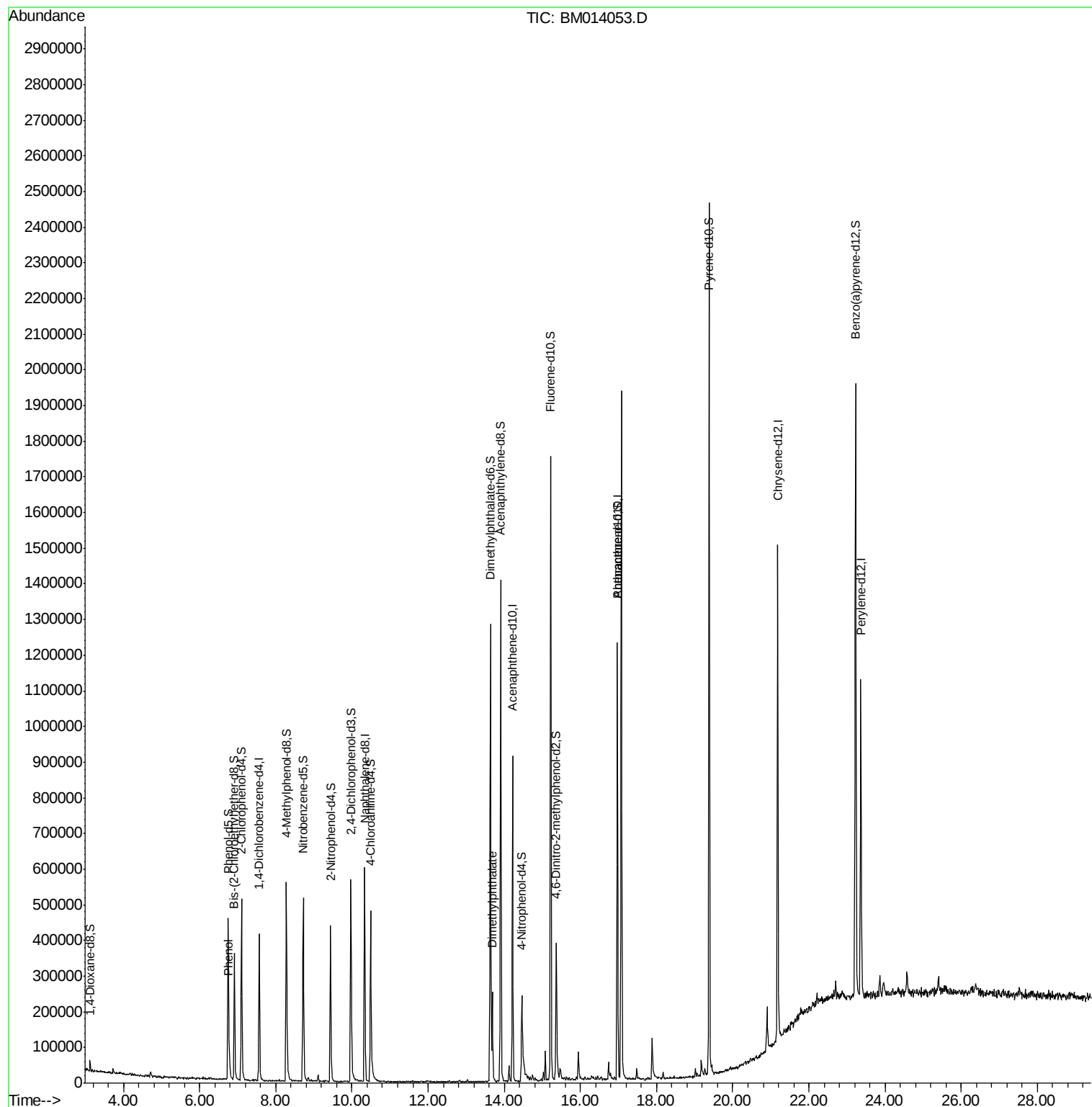
					Ovalue
6) Phenol	6.78	94	22878	2.958 ng/ul	92
44) Dimethylphthalate	13.69	163	151386	6.711 ng/ul	99

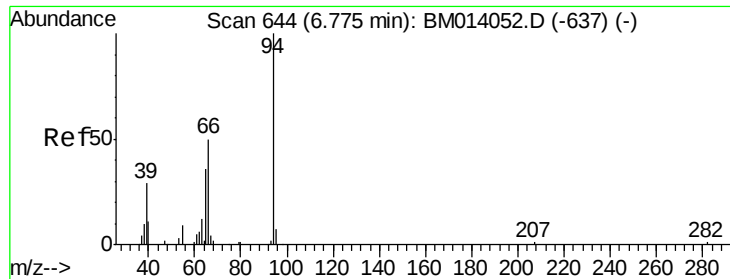
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.958 ng/ul

RT: 6.78 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014053.D

Acq: 01 Feb 2018 02:52

Instrument :

BNA_M

ClientSampleId :

F6C47

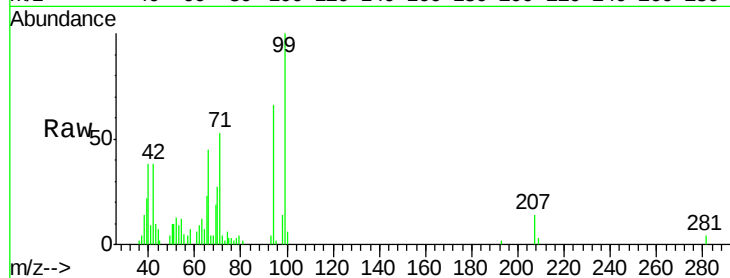
Tot Ion: 94 Resp: 22878

Ion Ratio Lower Upper

94 100

65 35.6 28.2 42.4

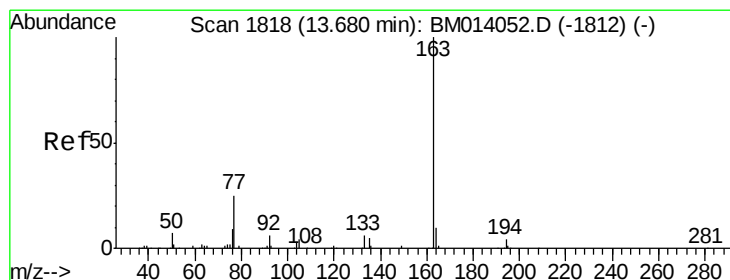
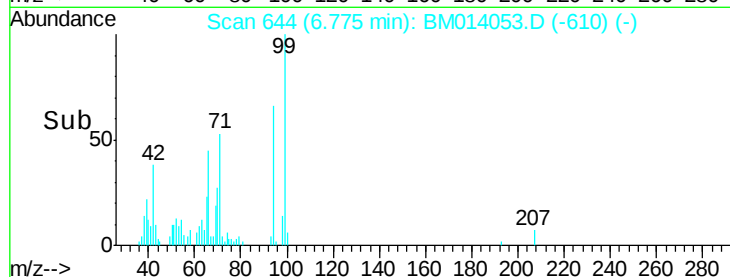
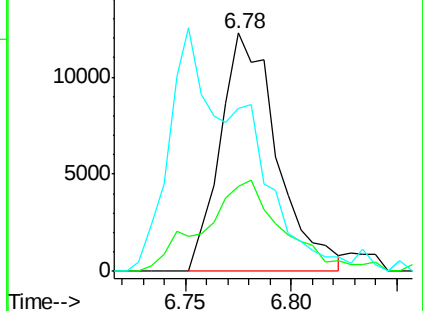
66 68.7 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014053.D (-610) (-)

Ion 65.00 (64.70 to 65.70): BM014053.D (-610) (-)

Ion 66.00 (65.70 to 66.70): BM014053.D (-610) (-)



#44

Dimethylphthalate

Concen: 6.711 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.01 min

Lab File: BM014053.D

Acq: 01 Feb 2018 02:52

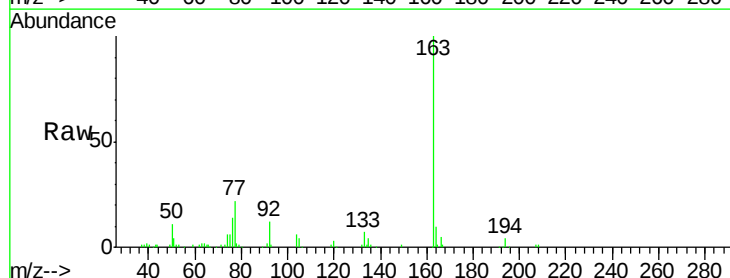
Tgt Ion: 163 Resp: 151386

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014053.D (-1784) (-)

Ion 194.00 (193.70 to 194.70): BM014053.D (-1784) (-)

Ion 164.00 (163.70 to 164.70): BM014053.D (-1784) (-)

