

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014055.D
 Acq On : 01 Feb 2018 04:04
 Operator : SJ/JU
 Sample : J1314-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C53

Quant Time: Feb 01 07:20:40 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

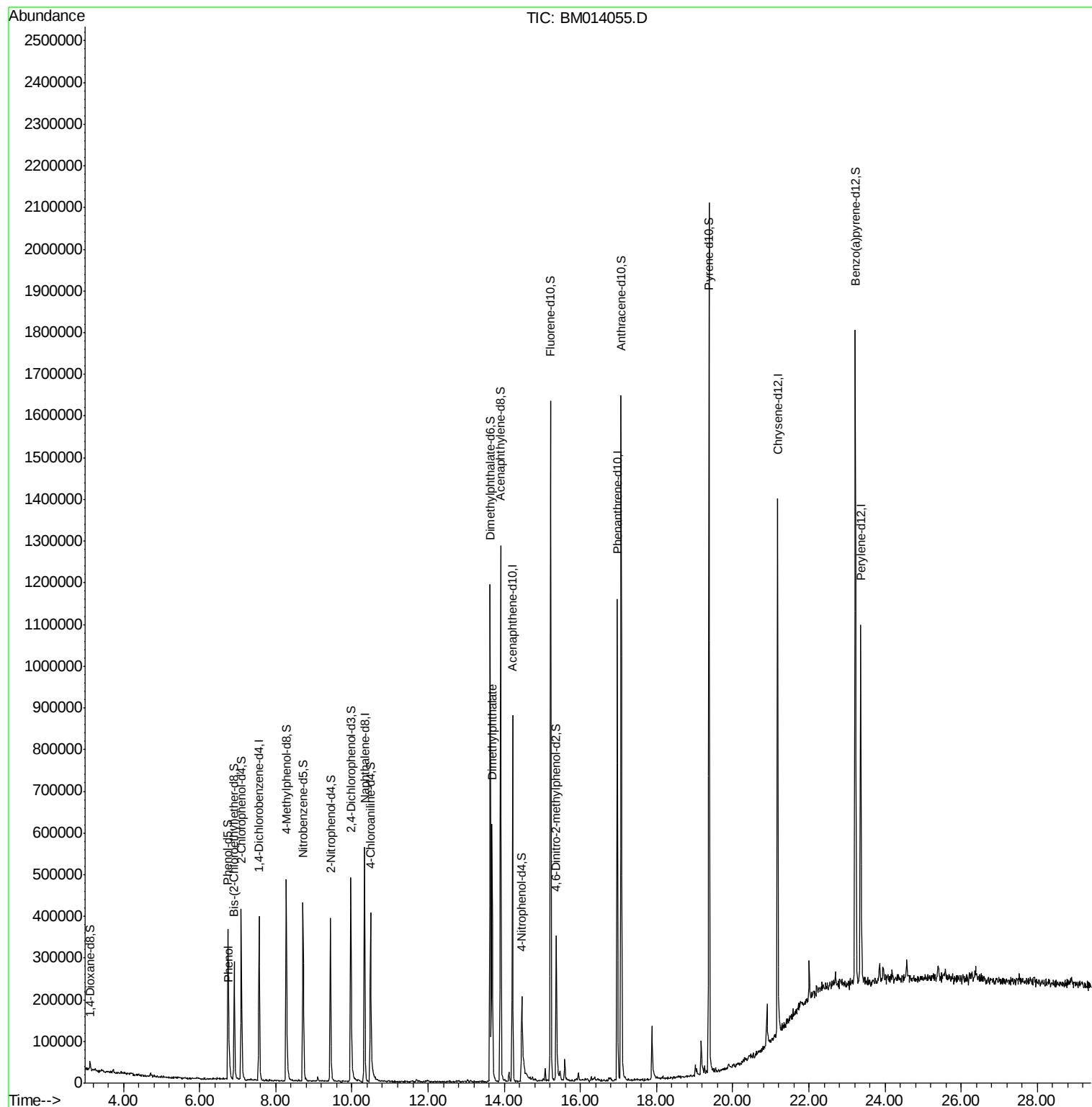
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	96816	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	400138	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	269358	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	630996	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	685278	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	663504	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10306	4.88	ng/uL	0.00
5) Phenol-d5	6.75	99	187068	25.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	117547	26.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	155768	27.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	171798	28.20	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86998	30.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93824	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	176419	26.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	201286	34.53	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	683373	30.57	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	811581	29.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	58468	18.98	ng/ul	0.00
57) Fluorene-d10	15.22	176	593489	29.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	82982	21.42	ng/ul	0.00
70) Anthracene-d10	17.07	188	941923	30.74	ng/ul	0.00
76) Pyrene-d10	19.37	212	1082778	32.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	998888	30.67	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	25202	3.462	ng/ul	92
44) Dimethylphthalate	13.68	163	365114	16.943	ng/ul	97

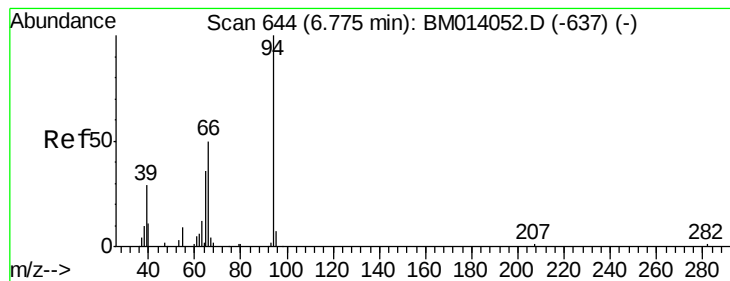
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
Data File : BM014055.D
Acq On : 01 Feb 2018 04:04
Operator : SJ/JU
Sample : J1314-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6C53

Quant Time: Feb 01 07:20:40 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





#6

Phenol

Concen: 3.462 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM014055.D

Acq: 01 Feb 2018 04:04

Instrument :

BNA_M

ClientSampleId :

F6C53

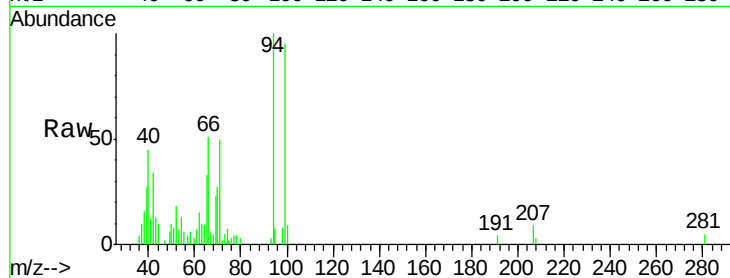
Tot Ion: 94 Resp: 25202

Ion Ratio Lower Upper

94 100

65 32.9 28.2 42.4

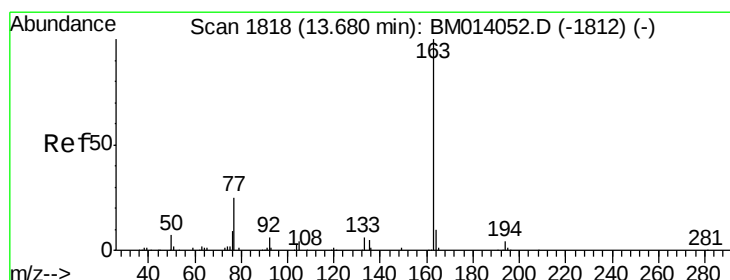
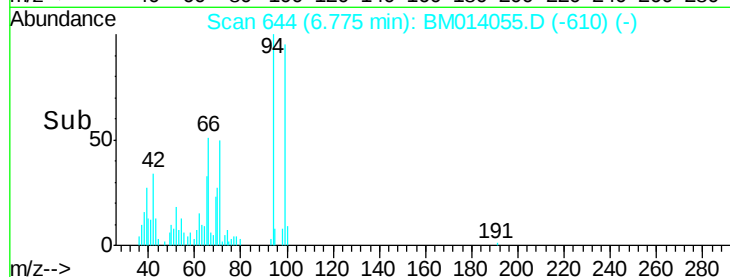
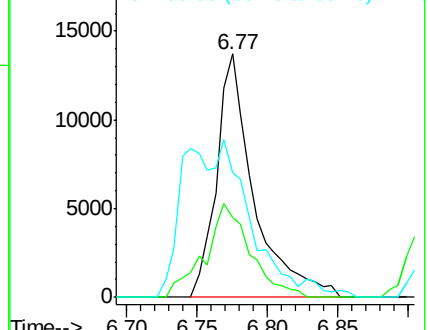
66 51.2 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014055.D (-610) (-)

Ion 65.00 (64.70 to 65.70): BM014055.D (-610) (-)

Ion 66.00 (65.70 to 66.70): BM014055.D (-610) (-)



#44

Dimethylphthalate

Concen: 16.943 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM014055.D

Acq: 01 Feb 2018 04:04

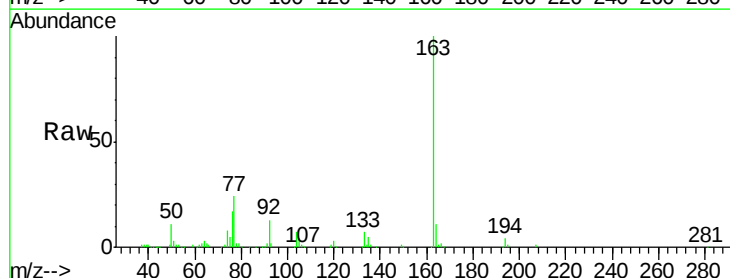
Tgt Ion: 163 Resp: 365114

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 11.3 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014055.D (-1784) (-)

Ion 194.00 (193.70 to 194.70): BM014055.D (-1784) (-)

Ion 164.00 (163.70 to 164.70): BM014055.D (-1784) (-)

