

Data Path : U:\HPCHEM1\BNA M\DATA\BM011918\
 Data File : BM013668.D
 Acq On : 19 Jan 2018 17:15
 Operator : SJ/JU
 Sample : J1141-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJP4

Quant Time: Jan 19 18:07:06 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 19 13:15:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	138836	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	566345	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	315444	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	669245	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	704520	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	719132	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	13031	3.71	ng/uL	0.00
5) Phenol-d5	6.79	99	281315	26.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	165402	25.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	236718	27.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	227603	27.78	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	118659	27.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	127645	27.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	233683	26.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	271302	34.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	705411	27.13	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	887977	26.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	87209	20.64	ng/ul	0.00
57) Fluorene-d10	15.26	176	610875	26.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	86287	21.42	ng/ul	0.00
70) Anthracene-d10	17.12	188	892083	27.37	ng/ul	0.00
76) Pyrene-d10	19.42	212	974283	29.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	978300	29.60	ng/ul	0.00

Target Compounds

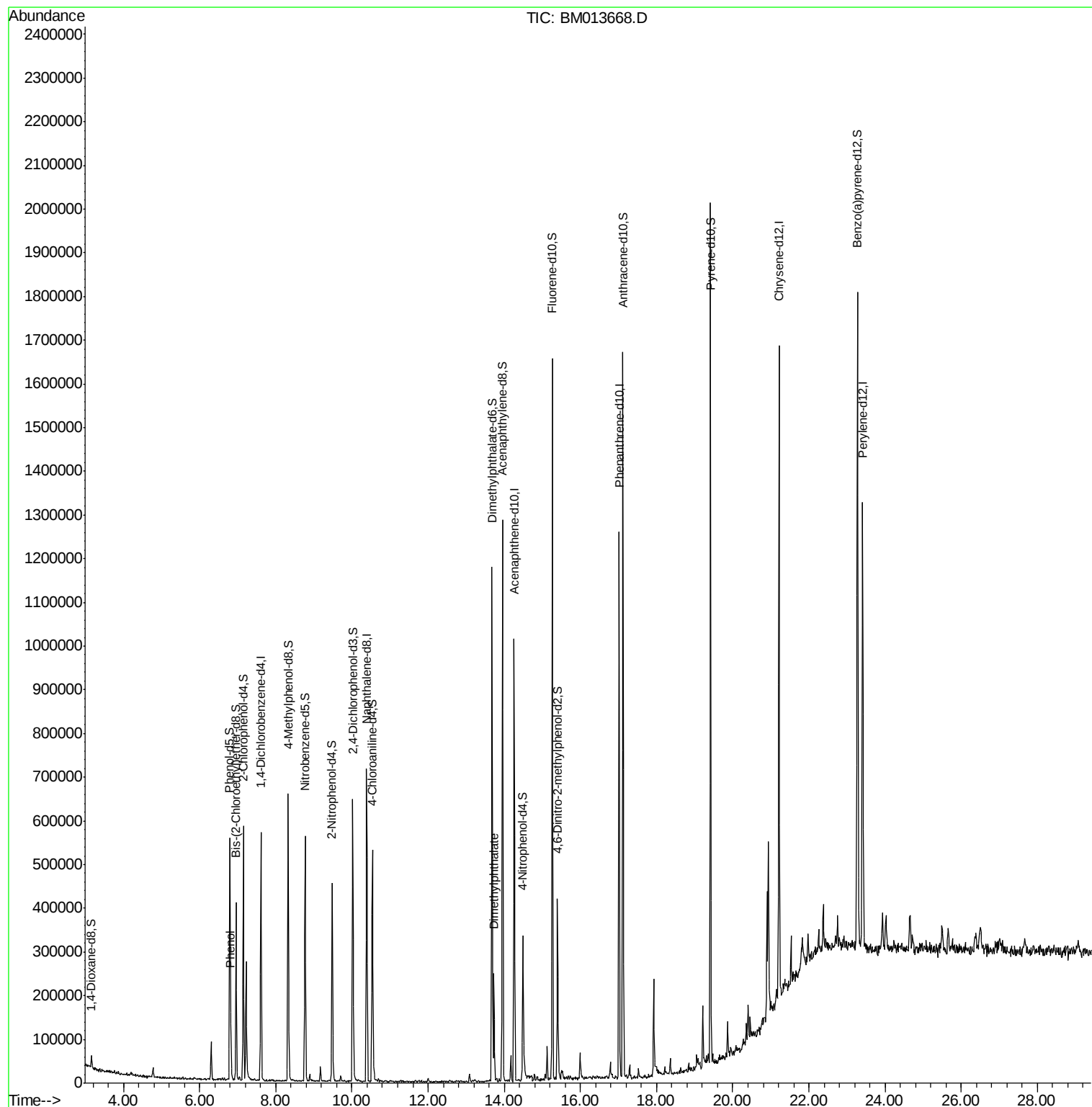
					Ovalue
6) Phenol	6.82	94	42806	4.004 ng/ul	95
44) Dimethylphthalate	13.73	163	146455	5.729 ng/ul	98

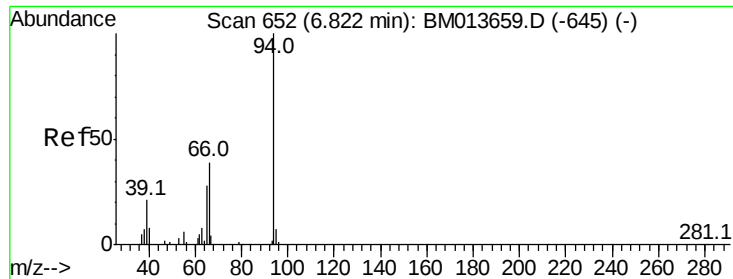
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.004 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM013668.D

Acq: 19 Jan 2018 17:15

Instrument :

BNA_M

ClientSampleId :

DAJP4

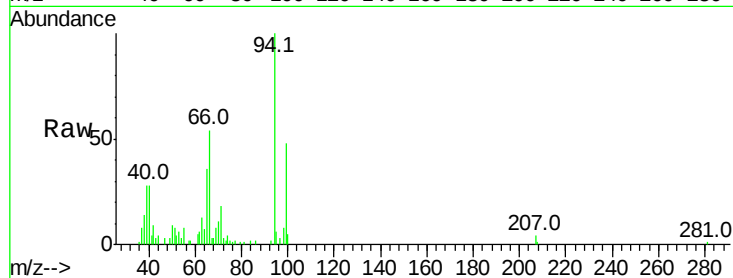
Tot Ion: 94 Resp: 42806

Ion Ratio Lower Upper

94 100

65 36.0 28.2 42.4

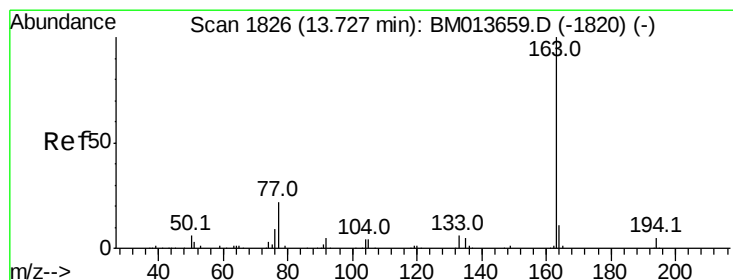
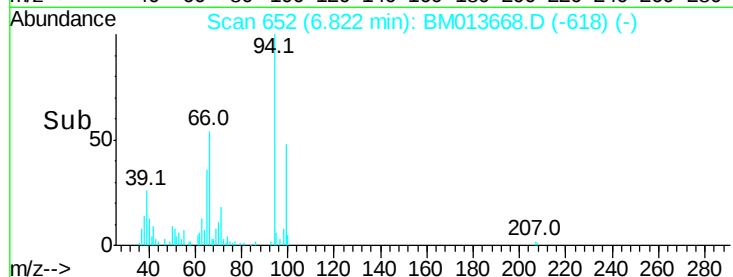
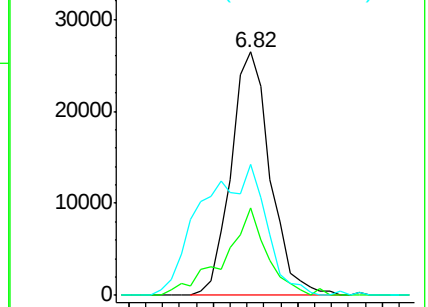
66 54.0 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013659.D (-645) (-)

Ion 65.00 (64.70 to 65.70): BM013659.D (-645) (-)

Ion 66.00 (65.70 to 66.70): BM013659.D (-645) (-)



#44

Dimethylphthalate

Concen: 5.729 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

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Acq: 19 Jan 2018 17:15

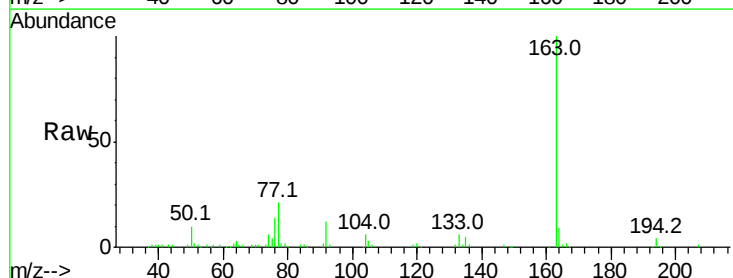
Tgt Ion:163 Resp: 146455

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013659.D (-1820) (-)

Ion 194.00 (193.70 to 194.70): BM013659.D (-1820) (-)

Ion 164.00 (163.70 to 164.70): BM013659.D (-1820) (-)

