

Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
 Data File : BM013676.D
 Acq On : 20 Jan 2018 11:42
 Operator : SJ/JU
 Sample : J1216-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AE8

Quant Time: Jan 22 00:41:22 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 22 00:40:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	151869	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	615861	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	326259	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	692105	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	739425	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	739013	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19929	5.19	ng/uL	0.00
5) Phenol-d5	6.79	99	411797	35.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	251750	35.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	351951	37.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	333139	37.17	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	184395	38.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	199216	39.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	346212	35.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	446861	52.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1055265	39.25	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1366712	39.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	103771	23.75	ng/ul	0.00
57) Fluorene-d10	15.26	176	886073	37.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	109065	26.18	ng/ul	0.00
70) Anthracene-d10	17.12	188	1367388	40.56	ng/ul	0.00
76) Pyrene-d10	19.42	212	1479201	42.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1454964	42.83	ng/ul	0.00

Target Compounds

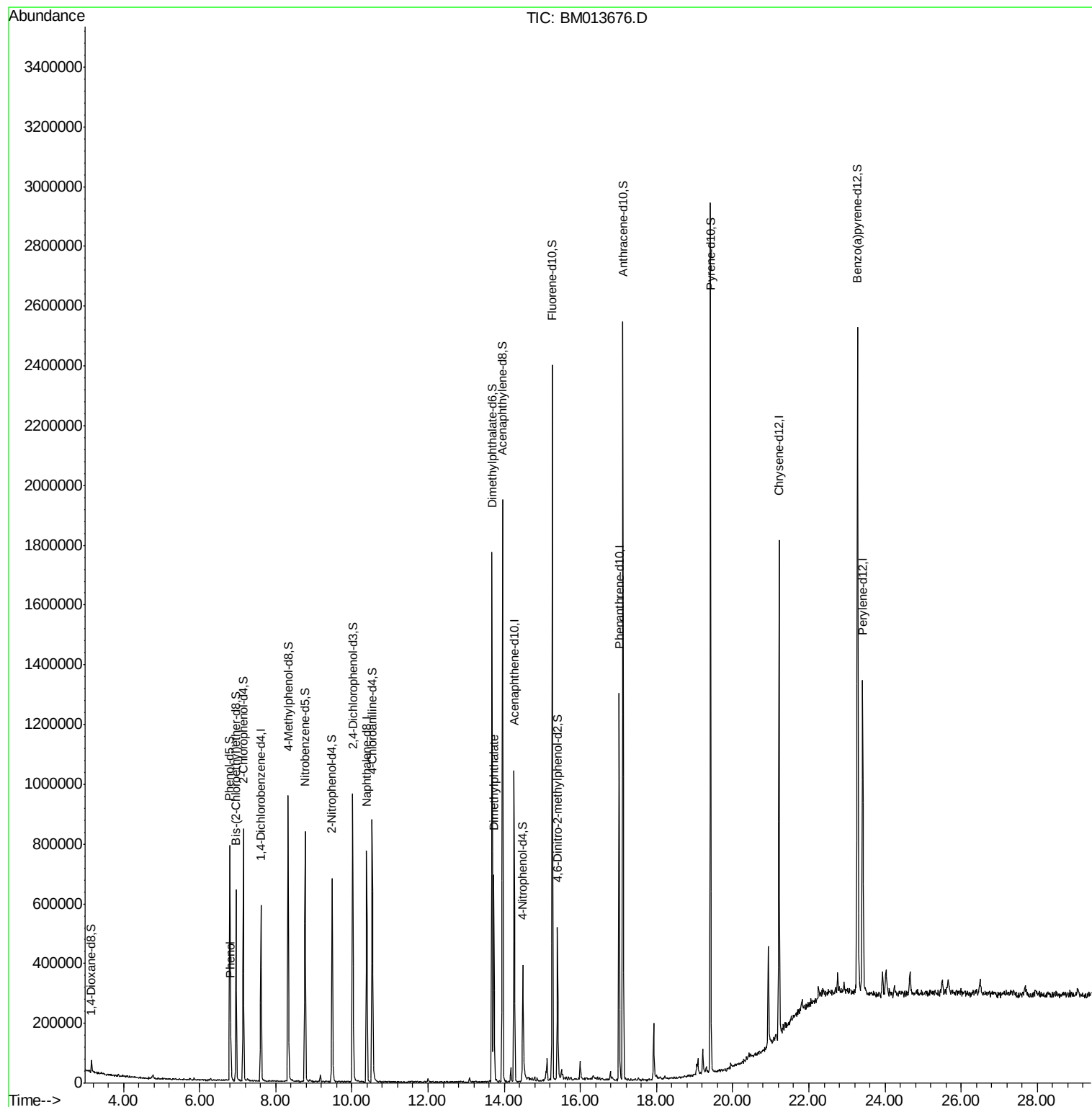
					Ovalue
6) Phenol	6.82	94	51512	4.405	ng/ul 93
44) Dimethylphthalate	13.73	163	406073	15.359	ng/ul 99

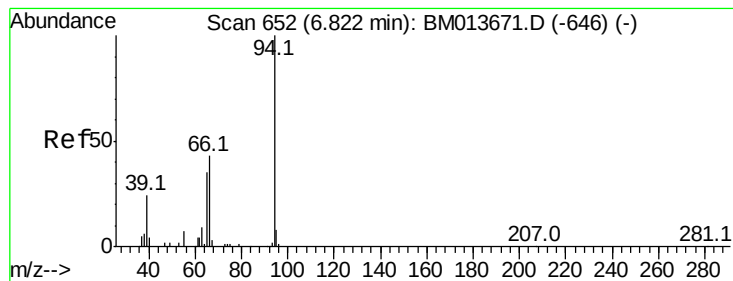
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.405 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM013676.D

Acq: 20 Jan 2018 11:42

Instrument :

BNA_M

ClientSampleId :

B0AE8

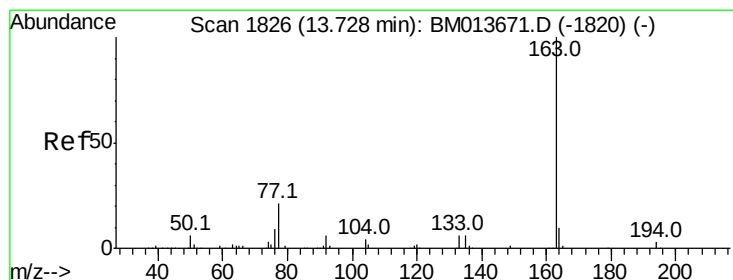
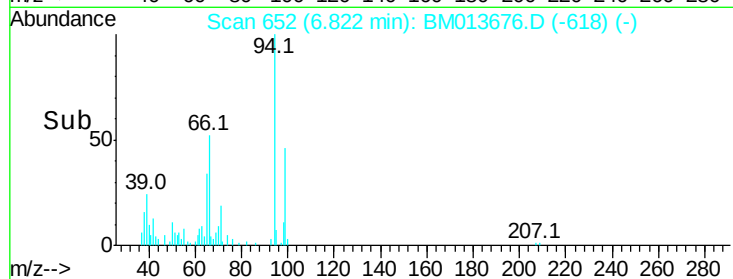
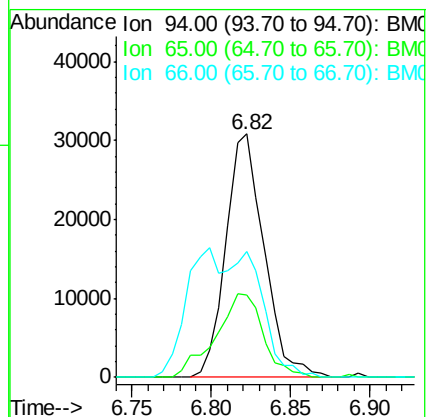
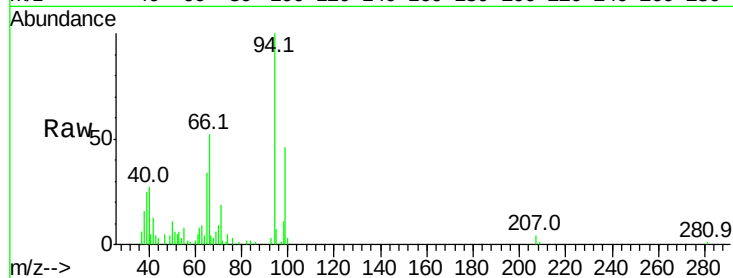
Tot Ion: 94 Resp: 51512

Ion Ratio Lower Upper

94 100

65 33.6 28.2 42.4

66 51.8 47.2 70.8



#44

Dimethylphthalate

Concen: 15.359 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. 0.00 min

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Acq: 20 Jan 2018 11:42

Tgt Ion:163 Resp: 406073

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 8.2 12.4

