

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011918\
 Data File : BM013661.D
 Acq On : 19 Jan 2018 13:04
 Operator : SJ/JU
 Sample : J1141-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJP9

Quant Time: Jan 19 13:35:47 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	141752	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	567950	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	314091	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	676490	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	710664	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	712549	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	11912	3.32	ng/uL	0.00
5) Phenol-d5	6.79	99	203058	18.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	121398	18.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	167246	18.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	164363	19.65	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	85673	19.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	86930	18.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	165342	18.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	205637	26.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	504532	19.49	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	631399	19.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	54465	12.95	ng/ul	0.00
57) Fluorene-d10	15.26	176	431022	18.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	53859	13.23	ng/ul	0.00
70) Anthracene-d10	17.12	188	625465	18.98	ng/ul	0.00
76) Pyrene-d10	19.42	212	691507	20.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	672246	20.53	ng/ul	0.00

Target Compounds

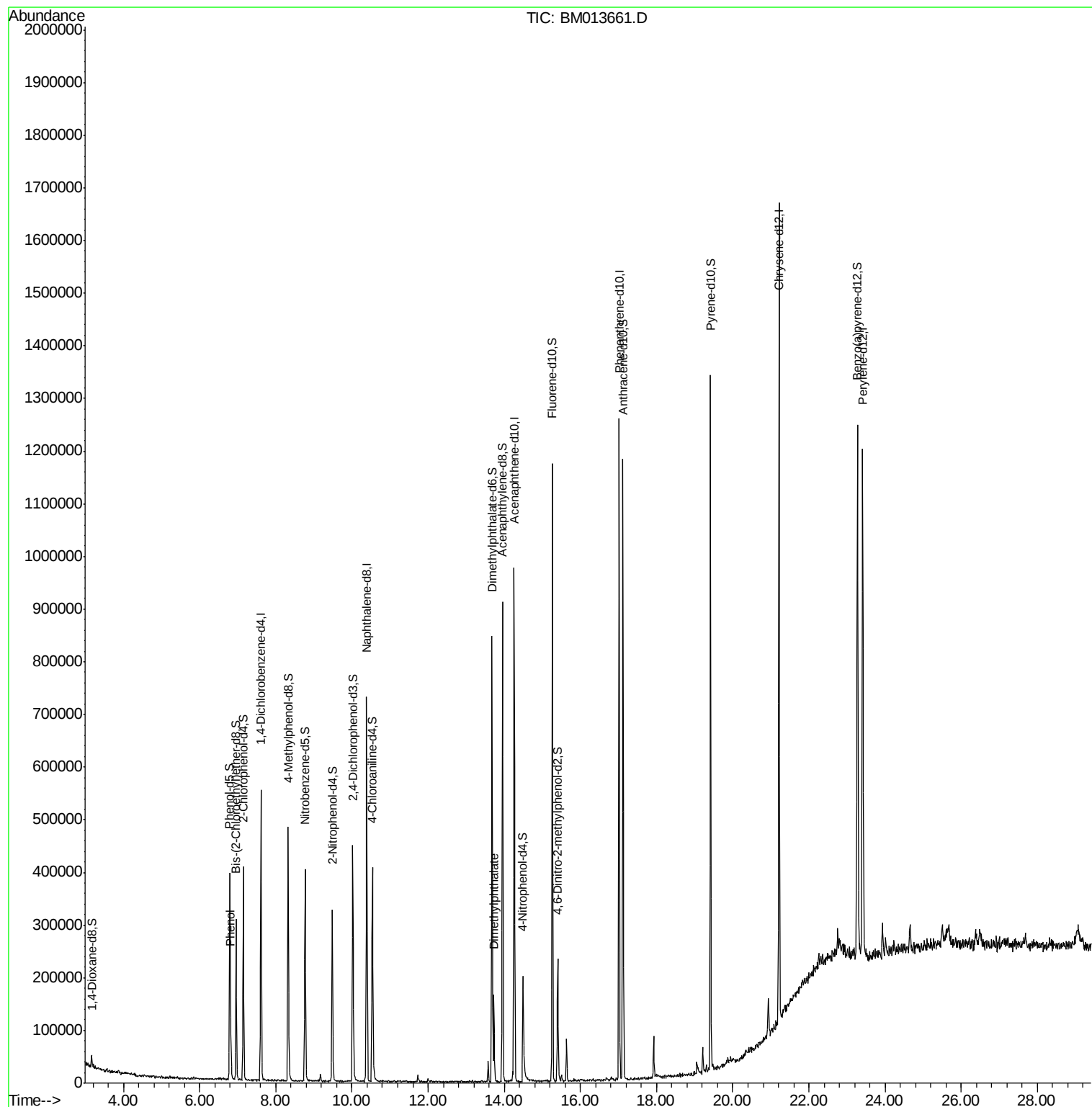
				Ovalue
6) Phenol	6.82	94	28996	2.657 ng/ul 91
44) Dimethylphthalate	13.73	163	97653	3.837 ng/ul# 98

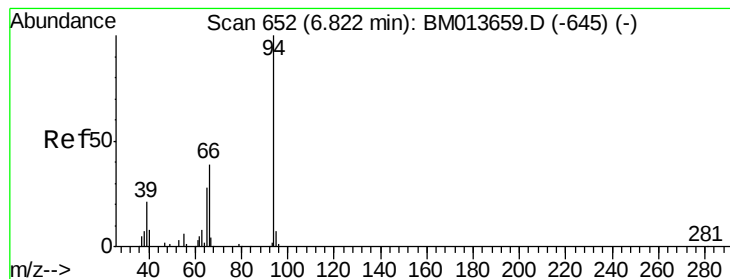
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.657 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. -0.01 min

Lab File: BM013661.D

Acq: 19 Jan 2018 13:04

Instrument :

BNA_M

ClientSampleId :

DAJP9

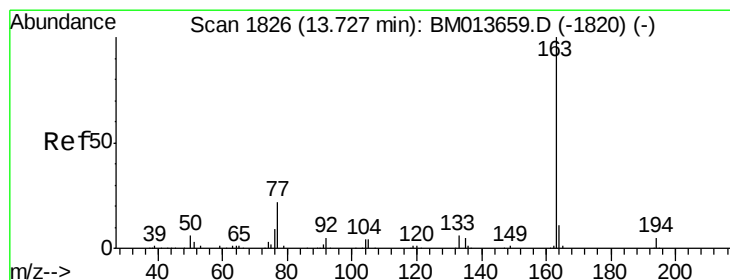
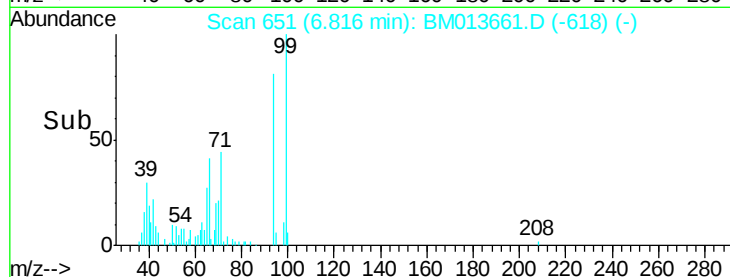
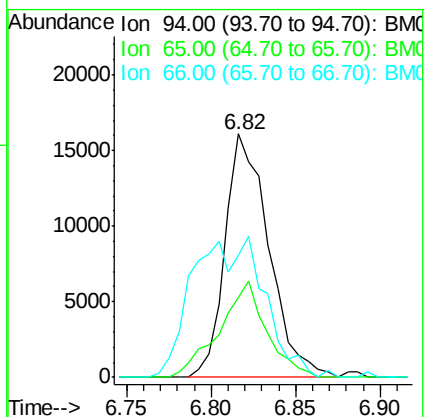
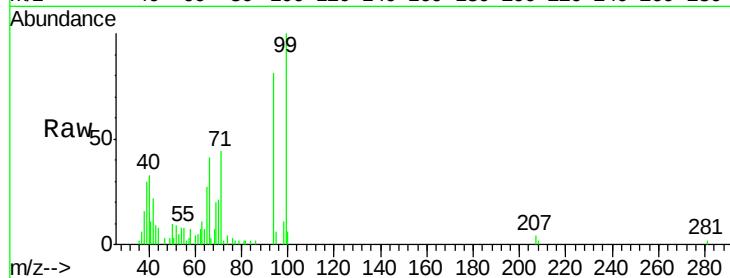
Tot Ion: 94 Resp: 28996

Ion Ratio Lower Upper

94 100

65 33.0 28.2 42.4

66 50.2 47.2 70.8



#44

Dimethylphthalate

Concen: 3.837 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

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Acq: 19 Jan 2018 13:04

Tgt Ion: 163 Resp: 97653

Ion Ratio Lower Upper

163 100

194 5.4 3.5 5.3#

164 9.5 8.2 12.4

