

Data File : BM018110.D
Acq On : 13 Dec 2018 01:43
Operator : JU/SJ
Sample : J6227-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E68

Quant Time: Dec 13 03:42:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 03:40:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	120419	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	541193	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	288011	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	672840	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	831077	20.00	ng/ul	0.00
85) Perylene-d12	23.33	264	834132	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	6952	2.64	ng/uL	0.00
5) Phenol-d5	6.74	99	159939	14.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	104558	15.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	146354	17.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	121055	13.47	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	74355	17.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	86319	18.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	126213	13.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	103310	13.28	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	454000	18.17	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	512680	16.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	49751	10.95	ng/ul	0.02
57) Fluorene-d10	15.20	176	392006	18.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	67231	13.98	ng/ul	0.00
70) Anthracene-d10	17.05	188	582008	17.37	ng/ul	0.00
78) Pyrene-d10	19.36	212	666576	16.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	744842	16.46	ng/ul	0.00

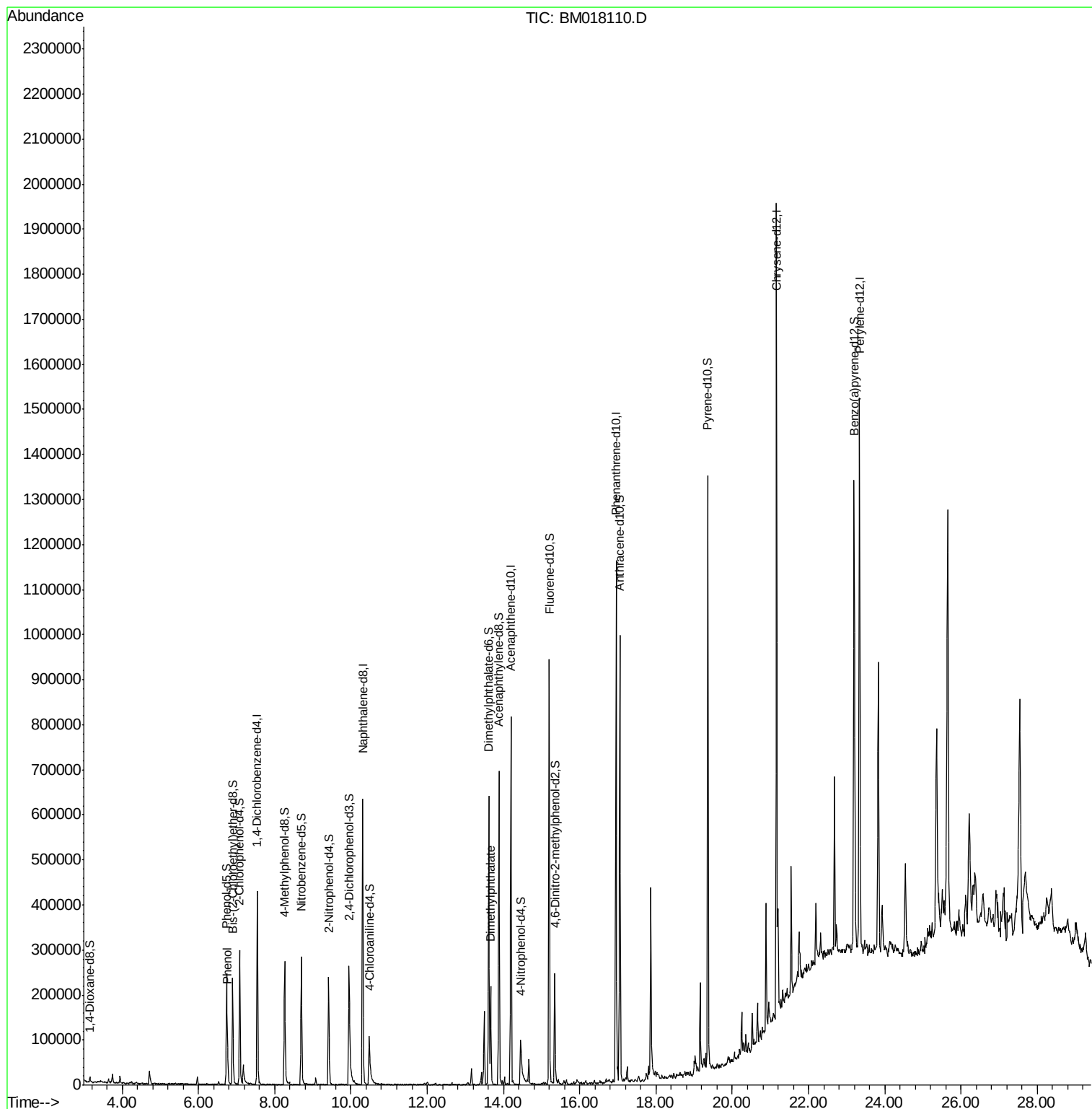
Target Compounds						Qvalue
6) Phenol	6.76	94	42434	3.865	ng/ul	95
44) Dimethylphthalate	13.66	163	155308	6.415	ng/ul	98

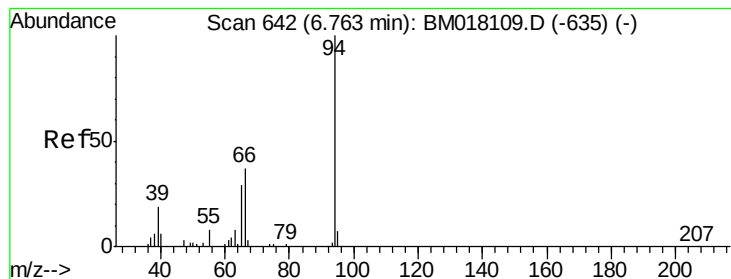
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.865 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

F9E68

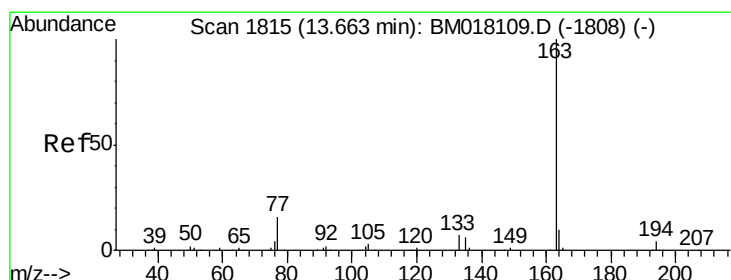
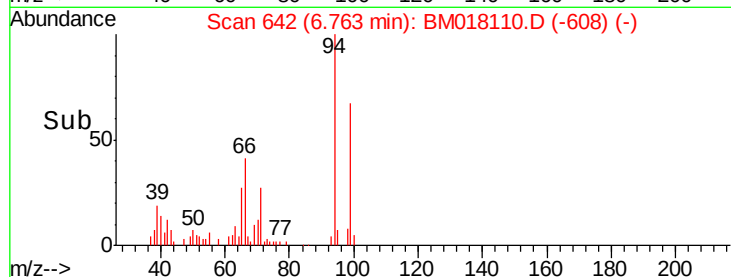
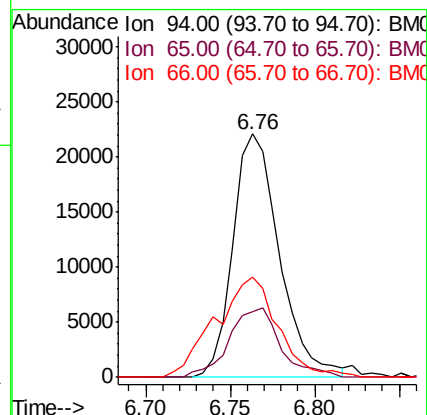
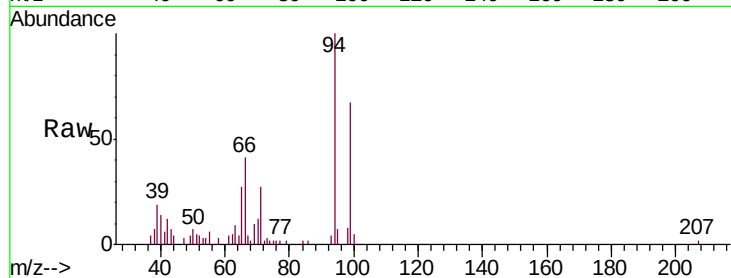
Tgt Ion: 94 Resp: 42434

Ion Ratio Lower Upper

94 100

65 27.1 24.7 37.1

66 41.0 34.6 51.8



#44

Dimethylphthalate

Concen: 6.415 ng/ul

RT: 13.66 min Scan# 1815

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 155308

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 11.2 8.1 12.1

