

Data File : BM018137.D
Acq On : 13 Dec 2018 20:06
Operator : JU/SJ
Sample : J6271-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E26

Quant Time: Dec 14 01:55:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 01:52:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	123213	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	547675	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	324080	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	753248	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	906663	20.00	ng/ul	0.00
85) Perylene-d12	23.31	264	1010465	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	10315	3.99	ng/uL	0.00
5) Phenol-d5	6.71	99	222548	18.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	134233	21.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	186392	19.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	180861	18.83	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	91539	20.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	109010	20.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	165902	18.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	233059	28.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	640924	22.36	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	756526	21.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	89280	17.26	ng/ul	0.00
57) Fluorene-d10	15.17	176	553632	23.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	99773	17.39	ng/ul	0.00
70) Anthracene-d10	17.03	188	840190	22.07	ng/ul	0.00
78) Pyrene-d10	19.34	212	969154	22.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	1266255	22.62	ng/ul	0.00

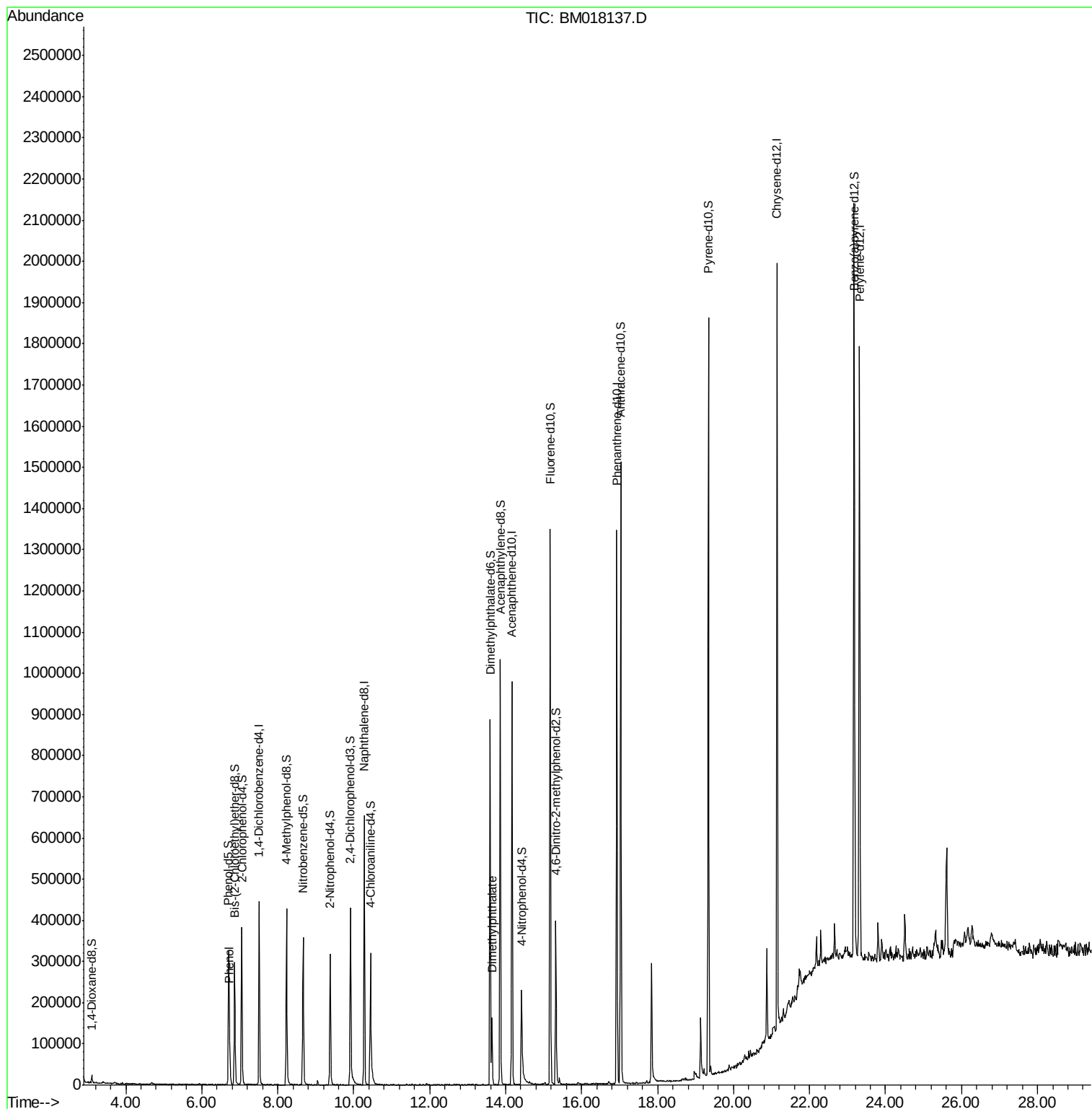
Target Compounds				Qvalue		
6) Phenol	6.73	94	42770	3.673	ng/ul	96
44) Dimethylphthalate	13.64	163	107787	3.949	ng/ul	97

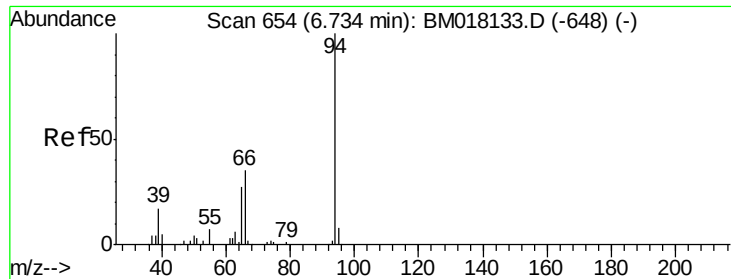
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.673 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM018137.D

Acq: 13 Dec 2018 20:06

Instrument :

BNA_M

ClientSampleId :

F9E26

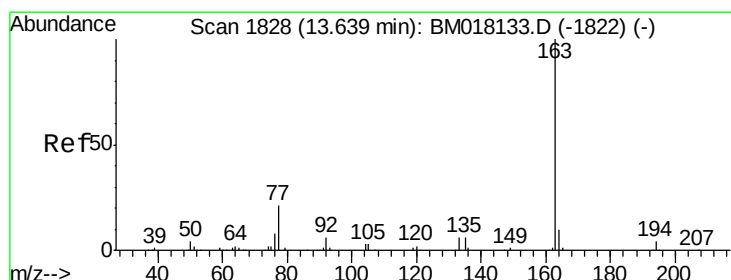
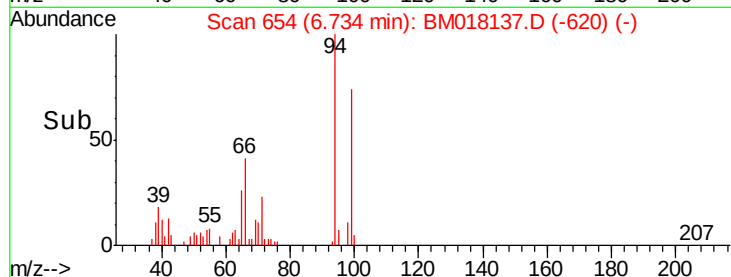
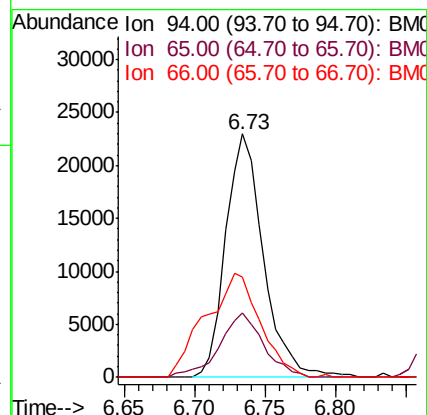
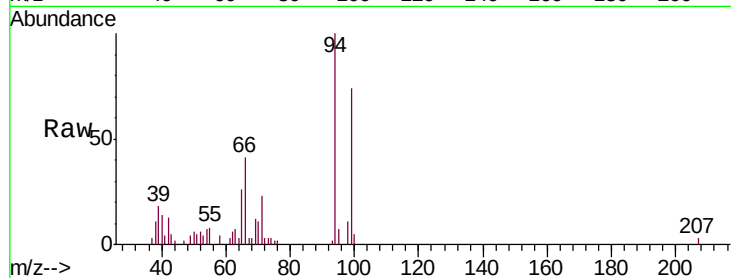
Tgt Ion: 94 Resp: 42770

Ion Ratio Lower Upper

94 100

65 26.2 22.0 33.0

66 41.3 30.3 45.5



#44

Dimethylphthalate

Concen: 3.949 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 20:06

Tgt Ion: 163 Resp: 107787

Ion Ratio Lower Upper

163 100

194 4.1 3.7 5.5

164 11.4 8.2 12.4

