

Data File : BM018134.D
Acq On : 13 Dec 2018 18:17
Operator : JU/SJ
Sample : J6271-06
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F13

Quant Time: Dec 14 01:55:22 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	132704	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	575940	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	345938	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.93	188	785337	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	940162	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	1046720	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	17483	6.29	ng/uL	0.00
5) Phenol-d5	6.71	99	389333	30.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	230903	33.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	315480	31.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	328879	31.79	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	166127	35.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	197402	35.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	315216	32.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	475965	55.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	1184800	38.72	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	1398746	37.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	172647	31.26	ng/ul	0.00
57) Fluorene-d10	15.17	176	983718	38.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	191634	32.03	ng/ul	0.00
70) Anthracene-d10	17.03	188	1560957	39.33	ng/ul	0.00
78) Pyrene-d10	19.34	212	1783825	39.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	2248792	38.79	ng/ul	0.00

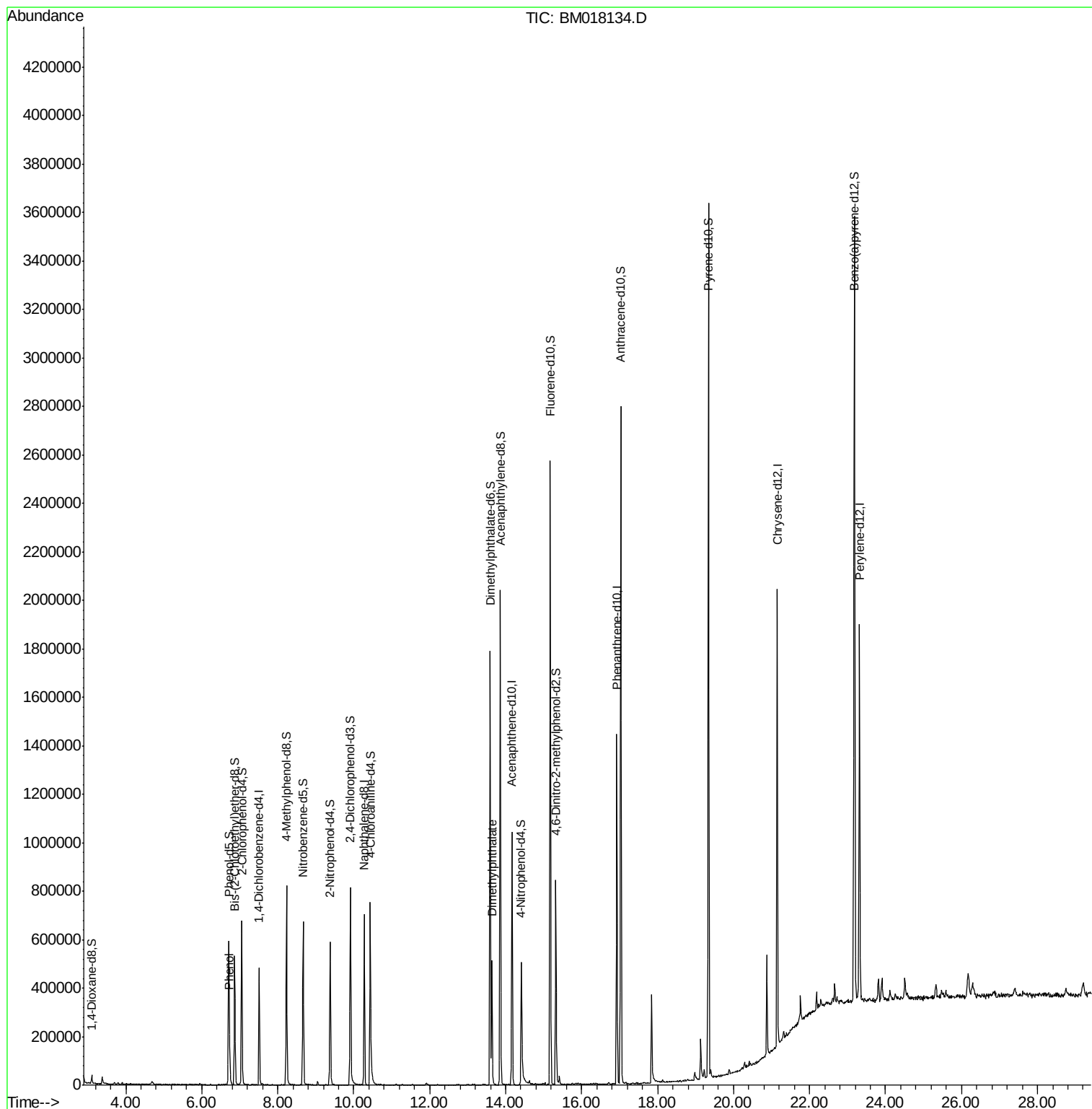
Target Compounds				Qvalue		
6) Phenol	6.73	94	59783	4.767	ng/ul	98
44) Dimethylphthalate	13.64	163	324638	11.142	ng/ul	99

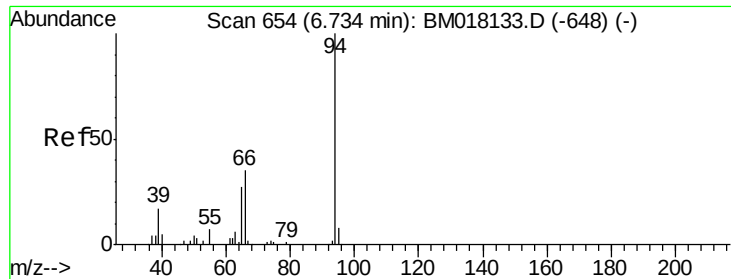
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.767 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 18:17

Instrument :

BNA_M

ClientSampleId :

F9F13

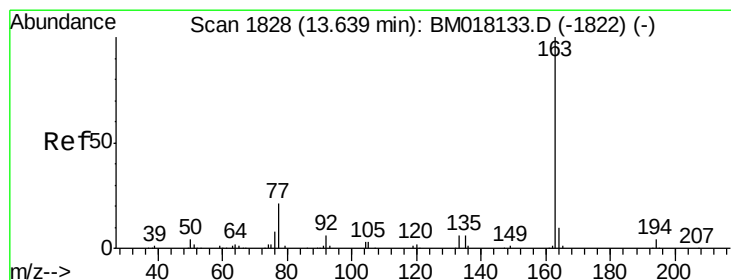
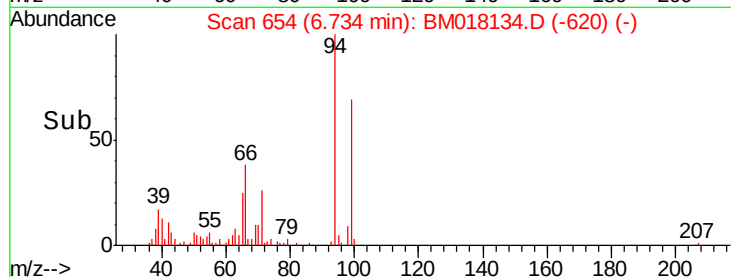
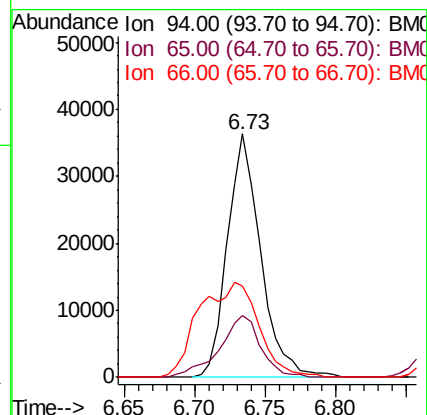
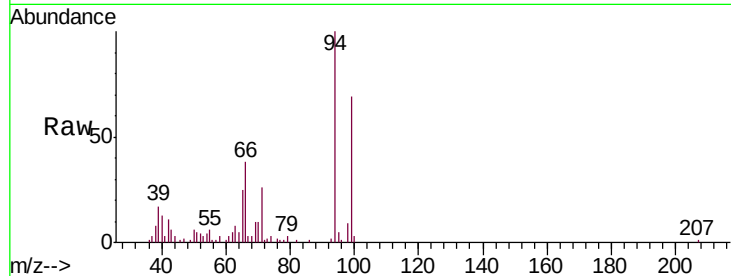
Tgt Ion: 94 Resp: 59783

Ion Ratio Lower Upper

94 100

65 25.3 22.0 33.0

66 37.6 30.3 45.5



#44

Dimethylphthalate

Concen: 11.142 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.00 min

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Acq: 13 Dec 2018 18:17

Tgt Ion: 163 Resp: 324638

Ion Ratio Lower Upper

163 100

194 4.3 3.7 5.5

164 9.8 8.2 12.4

