

Data File : BM018180.D
Acq On : 14 Dec 2018 22:34
Operator : JU/SJ
Sample : J6297-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E47

Quant Time: Dec 15 02:57:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 15 02:53:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	155476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	702194	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	400652	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	932663	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	878410	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	659973	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	15625	4.80	ng/uL	0.00
5) Phenol-d5	6.70	99	350706	23.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	207548	25.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	292048	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	295051	24.35	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	147116	25.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	161735	23.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	274901	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	326847	31.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	843472	23.80	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1202052	27.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	112100	17.53	ng/ul	0.00
57) Fluorene-d10	15.16	176	849341	28.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	101097	14.23	ng/ul	0.00
70) Anthracene-d10	17.02	188	1292713	27.43	ng/ul	0.00
78) Pyrene-d10	19.33	212	1400911	33.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	1002567	27.43	ng/ul	0.00

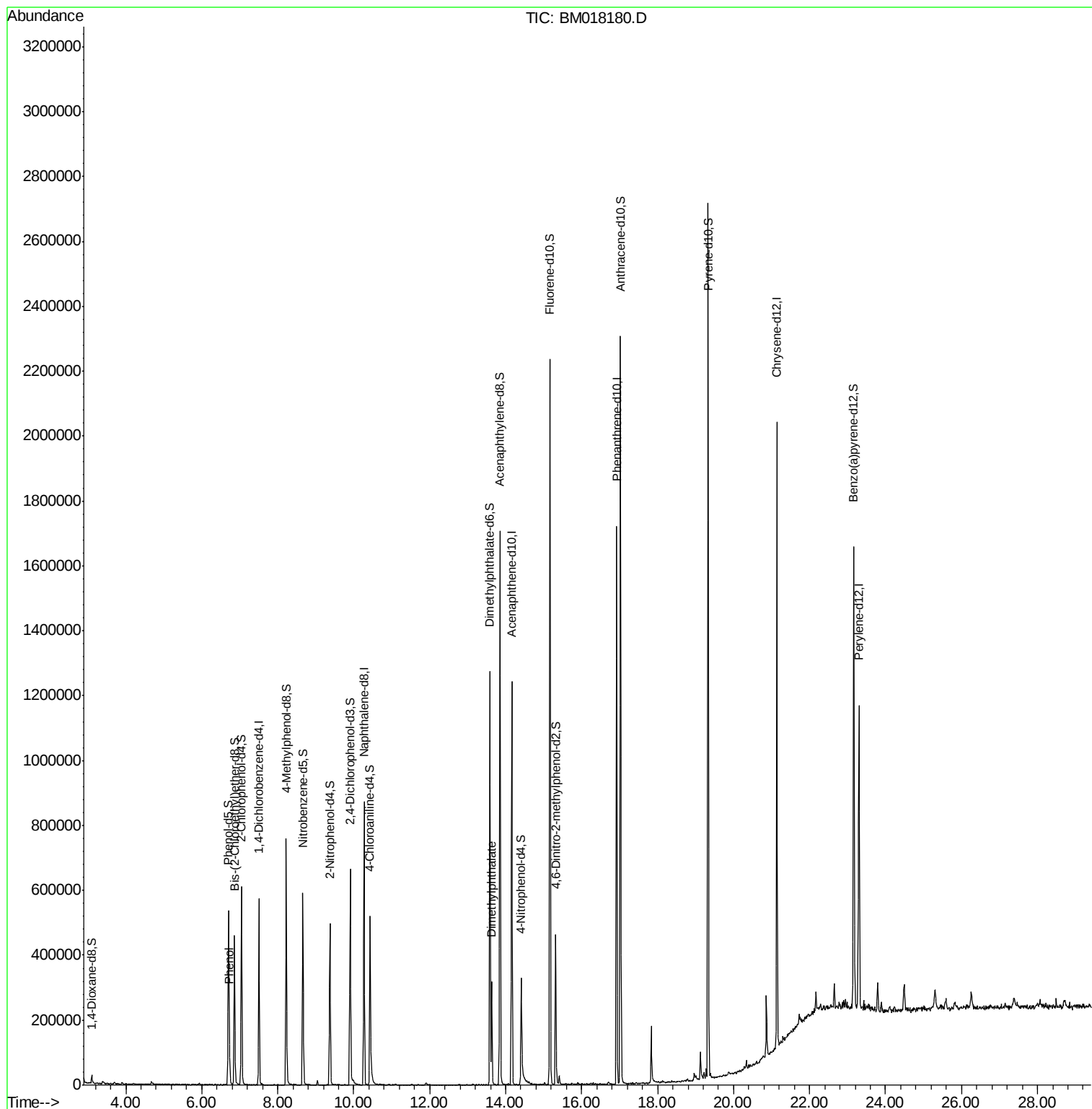
Target Compounds				Qvalue		
6) Phenol	6.73	94	41348	2.814	ng/ul#	88
44) Dimethylphthalate	13.63	163	213051	6.314	ng/ul	100

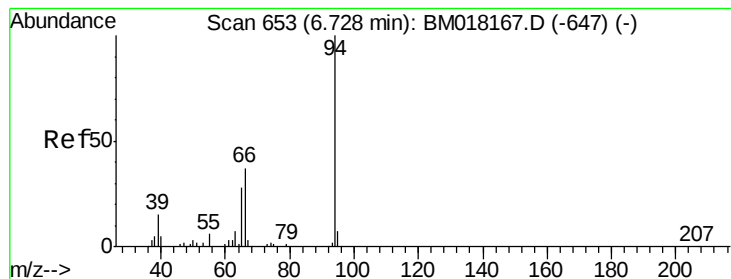
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.814 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

F9E47

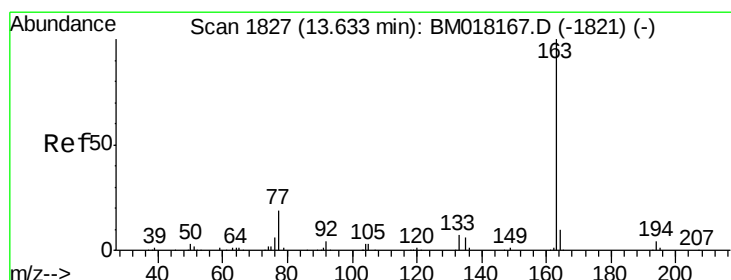
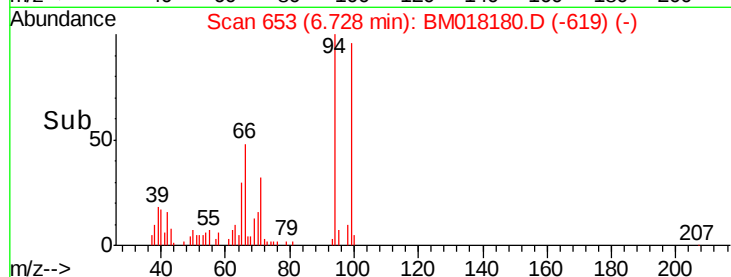
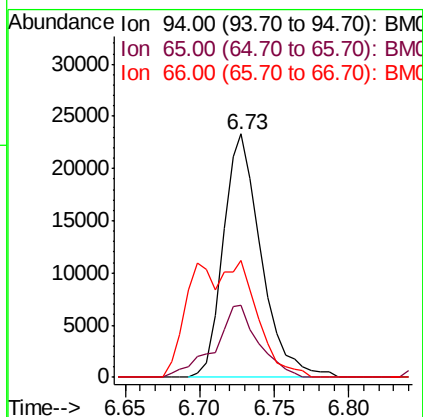
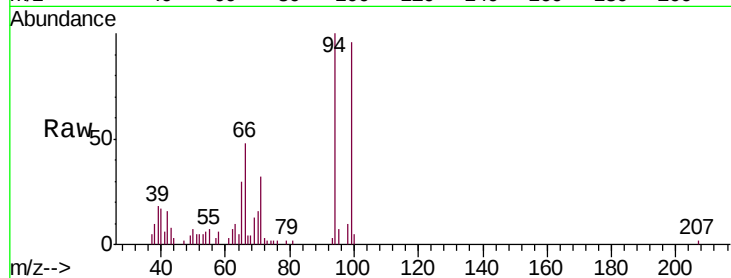
Tgt Ion: 94 Resp: 41348

Ion Ratio Lower Upper

94 100

65 29.9 22.0 33.0

66 48.2 30.3 45.5#



#44

Dimethylphthalate

Concen: 6.314 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 14 Dec 2018 22:34

Tgt Ion:163 Resp: 213051

Ion Ratio Lower Upper

163 100

194 4.4 3.7 5.5

164 10.1 8.2 12.4

