

Data File : BM018169.D
Acq On : 14 Dec 2018 15:54
Operator : JU/SJ
Sample : J6297-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E36

Quant Time: Dec 15 02:55:56 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	139386	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	621055	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	360442	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	782703	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	821909	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	674921	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	11376	3.89	ng/uL	0.00
5) Phenol-d5	6.70	99	254543	19.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	146251	20.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	212629	20.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	200656	18.47	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	104583	20.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	120111	19.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	204694	19.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	201206	21.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	677431	21.25	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	831942	21.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	86675	15.06	ng/ul	0.00
57) Fluorene-d10	15.17	176	590051	22.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	79069	13.26	ng/ul	0.00
70) Anthracene-d10	17.02	188	896777	22.67	ng/ul	0.00
78) Pyrene-d10	19.33	212	1006782	25.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	811479	21.71	ng/ul	0.00

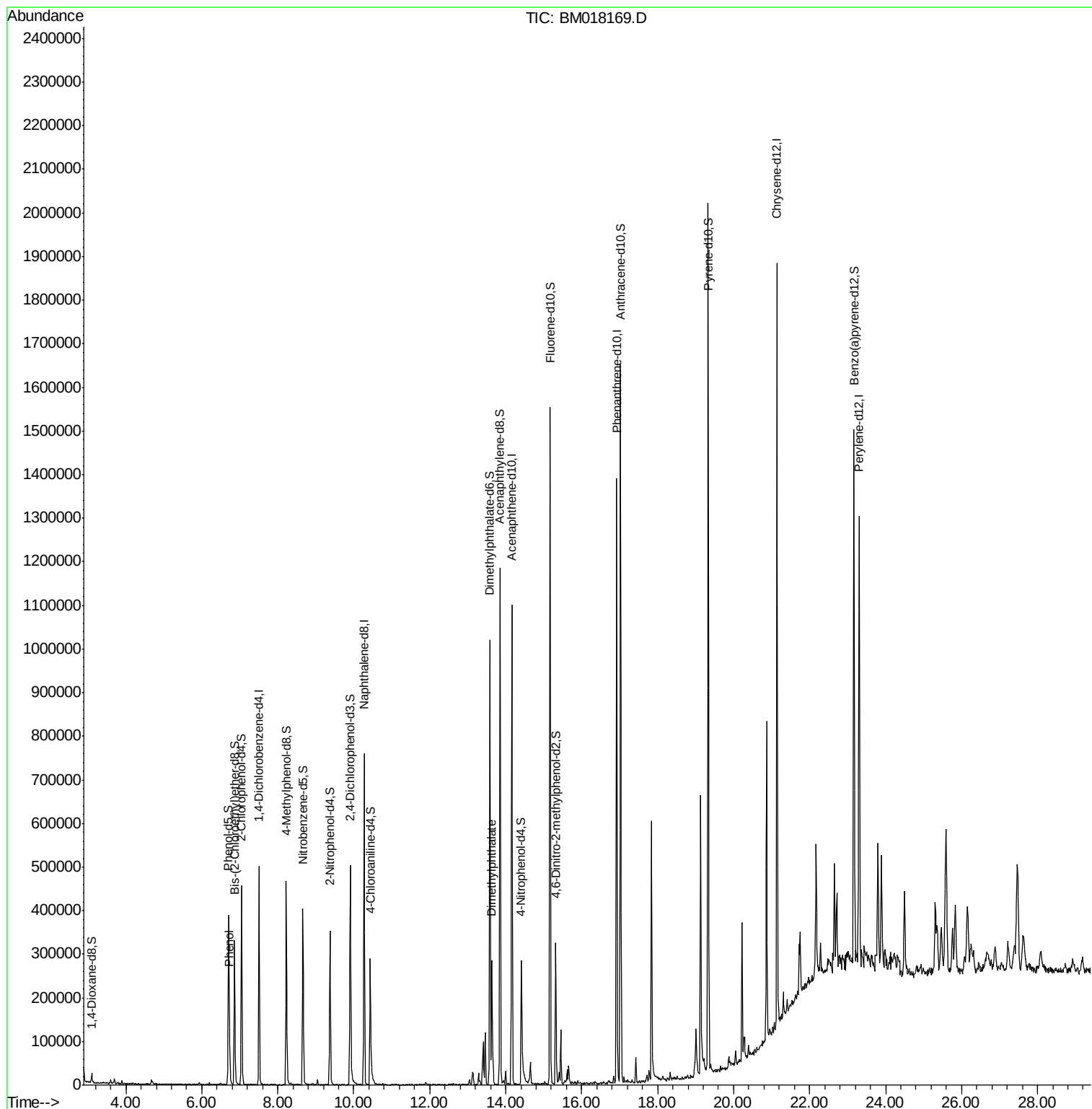
Target Compounds				Qvalue		
6) Phenol	6.73	94	42711	3.242	ng/ul	94
44) Dimethylphthalate	13.63	163	186062	6.129	ng/ul	99

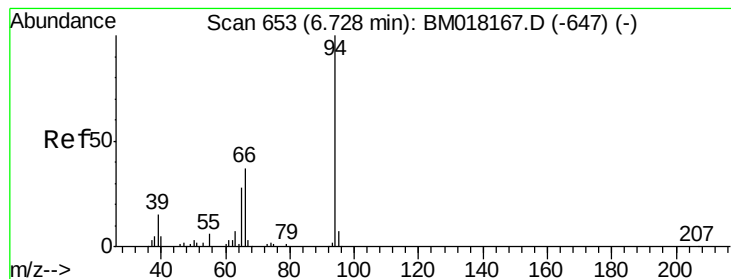
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.242 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM018169.D

Acq: 14 Dec 2018 15:54

Instrument :

BNA_M

ClientSampleId :

F9E36

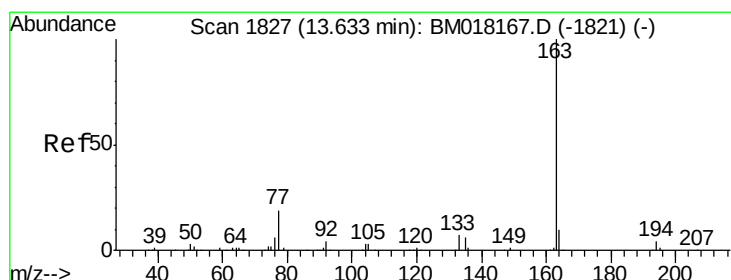
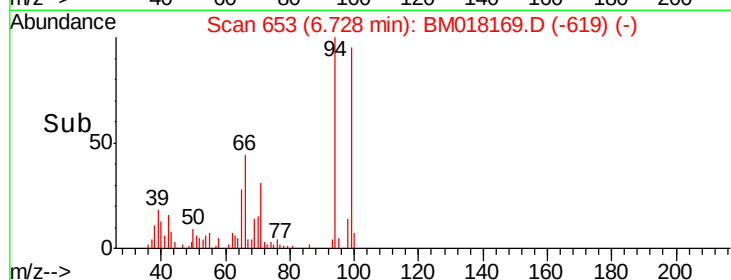
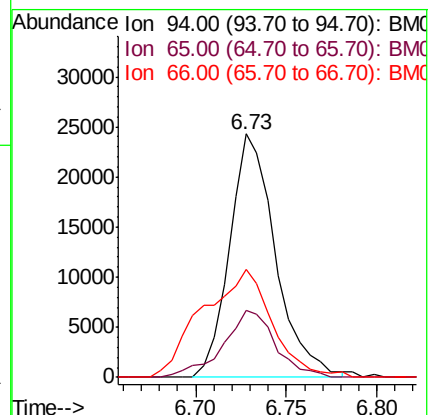
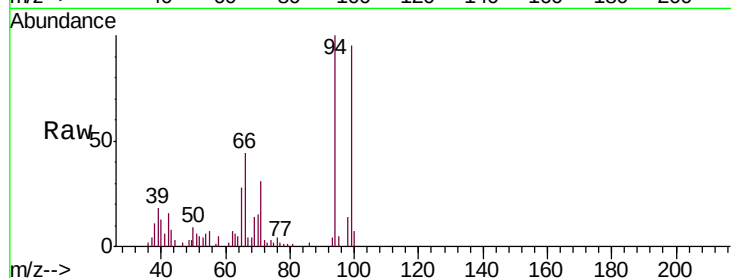
Tgt Ion: 94 Resp: 42711

Ion Ratio Lower Upper

94 100

65 27.7 22.0 33.0

66 44.3 30.3 45.5



#44

Dimethylphthalate

Concen: 6.129 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 14 Dec 2018 15:54

Tgt Ion: 163 Resp: 186062

Ion Ratio Lower Upper

163 100

194 3.9 3.7 5.5

164 9.8 8.2 12.4

