

Data File : BM018101.D
Acq On : 12 Dec 2018 20:16
Operator : JU/SJ
Sample : J6227-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E57

Quant Time: Dec 13 02:41:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 13 02:37:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	100220	20.00	ng/ul	0.00
18) Naphthalene-d8	10.31	136	436016	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	265524	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	558270	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	699589	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	801983	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	10073	4.60	ng/uL	0.00
5) Phenol-d5	6.74	99	249699	27.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	157268	28.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	220874	30.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	214590	28.69	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	109302	32.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	126268	32.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	193031	26.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	281385	44.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.62	166	725590	31.49	ng/ul	0.00
46) Acenaphthylene-d8	13.88	160	908497	32.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	85135	20.32	ng/ul	0.00
57) Fluorene-d10	15.20	176	659919	33.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	120017	30.07	ng/ul	0.00
70) Anthracene-d10	17.05	188	933991	33.60	ng/ul	0.00
78) Pyrene-d10	19.36	212	1089257	32.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	1428345	32.84	ng/ul	0.00

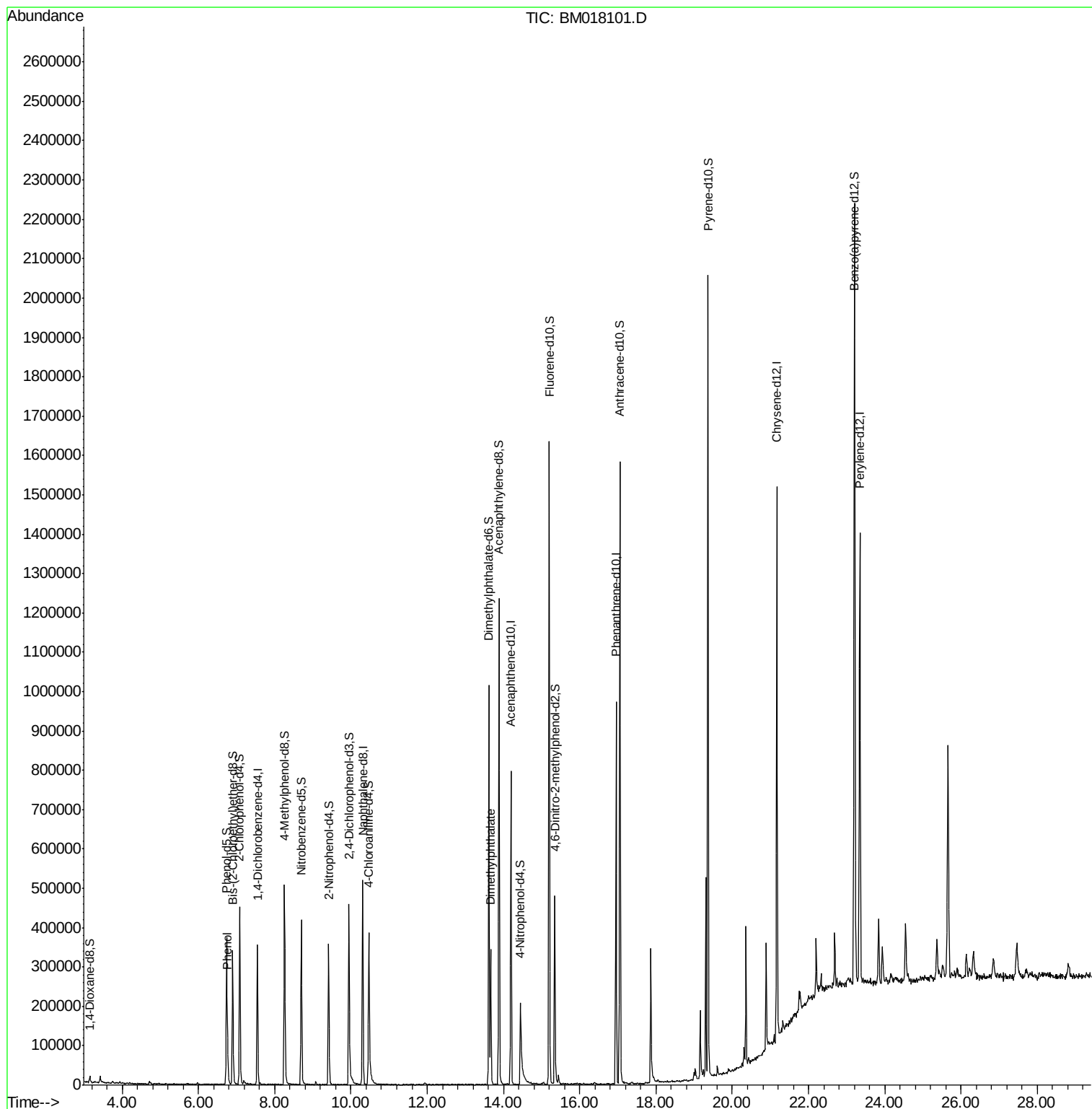
Target Compounds				Qvalue		
6) Phenol	6.76	94	61656	6.748	ng/ul	93
44) Dimethylphthalate	13.67	163	244536	10.956	ng/ul	98

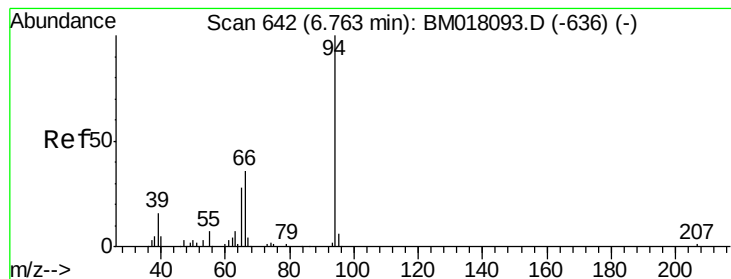
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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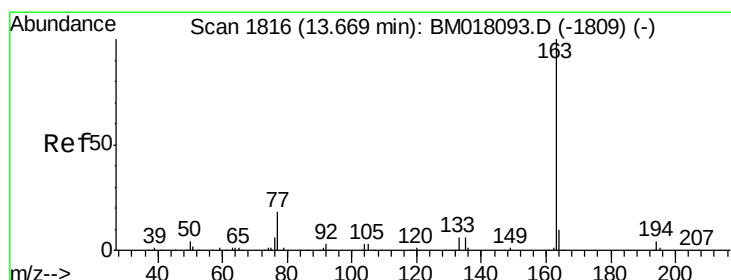
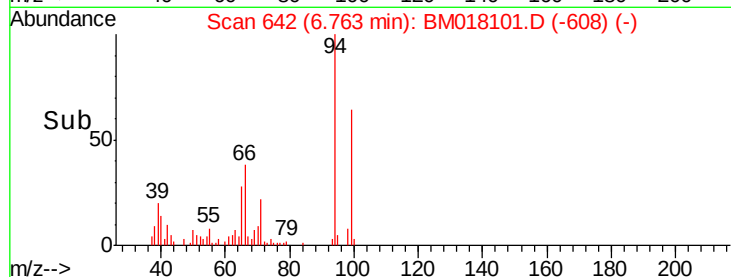
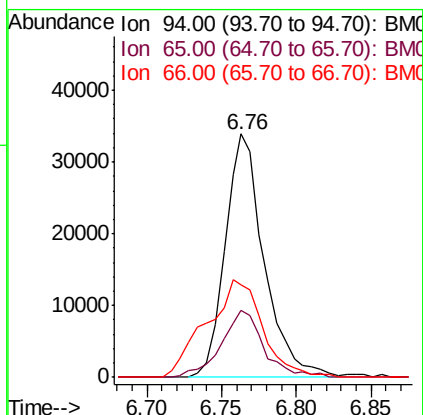
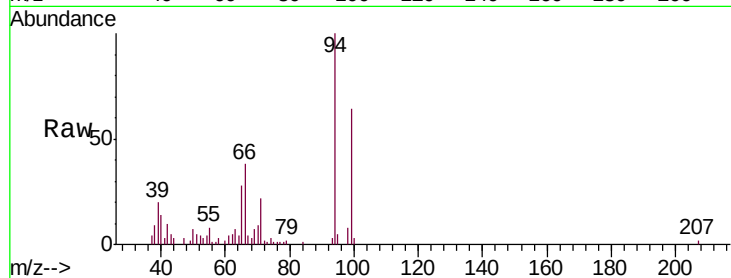
#6

Phenol

Concen: 6.748 ng/ul
 RT: 6.76 min Scan# 642
 Delta R.T. -0.00 min
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Tgt Ion: 94 Resp: 61656
 Ion Ratio Lower Upper
 94 100
 65 27.7 24.7 37.1
 66 37.8 34.6 51.8



#44

Dimethylphthalate

Concen: 10.956 ng/ul
 RT: 13.67 min Scan# 1816
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 244536
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.4 5.0
 164 10.8 8.1 12.1

