

Data File : BM018185.D
Acq On : 15 Dec 2018 02:11
Operator : JU/SJ
Sample : J6297-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E44

Quant Time: Dec 15 03:56:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 15 03:53:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	192279	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	817506	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	451061	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	958783	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	731046	20.00	ng/ul	0.00
85) Perylene-d12	23.29	264	679404	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	13935	3.46	ng/uL	0.00
5) Phenol-d5	6.70	99	308625	16.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	188045	18.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	250476	17.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	230576	15.38	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	123033	18.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	140990	17.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	231000	16.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	219326	18.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	729360	18.28	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	927402	19.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	86639	12.03	ng/ul	0.00
57) Fluorene-d10	15.16	176	632033	19.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	65882	9.02	ng/ul	0.00
70) Anthracene-d10	17.02	188	925720	19.11	ng/ul	0.00
78) Pyrene-d10	19.33	212	896336	25.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	723611	19.23	ng/ul	0.00

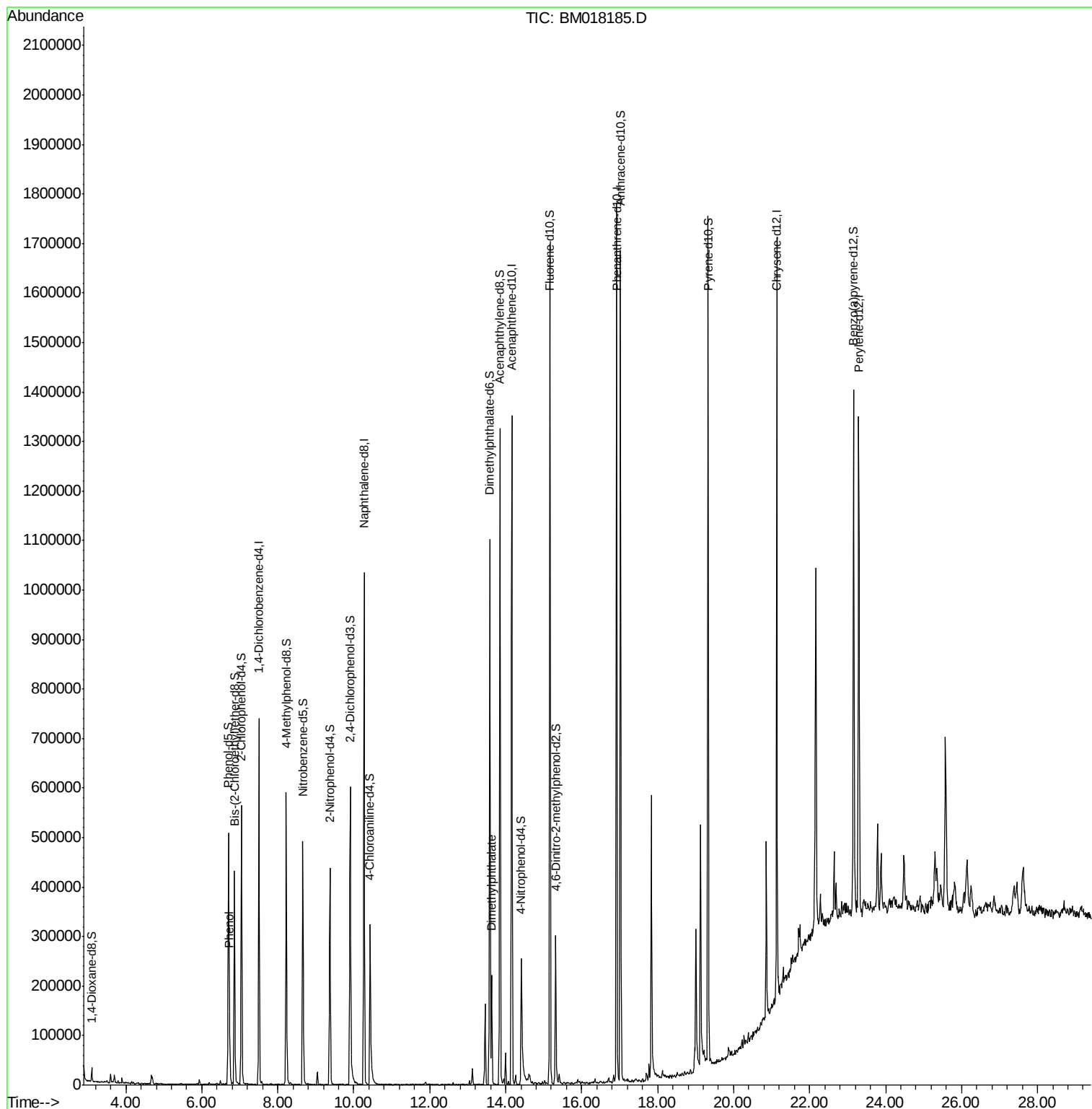
Target Compounds				Qvalue		
6) Phenol	6.73	94	53786	2.960	ng/ul	90
44) Dimethylphthalate	13.63	163	145164	3.821	ng/ul	99

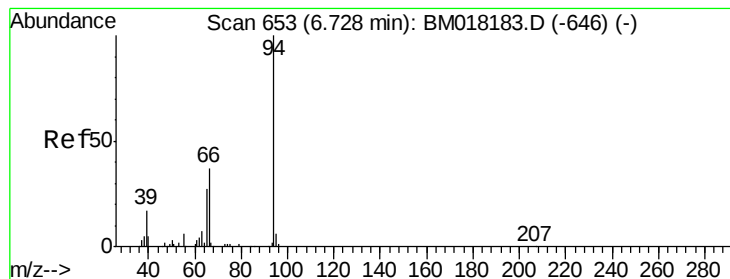
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.960 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

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Acq: 15 Dec 2018 02:11

Instrument :

BNA_M

ClientSampleId :

F9E44

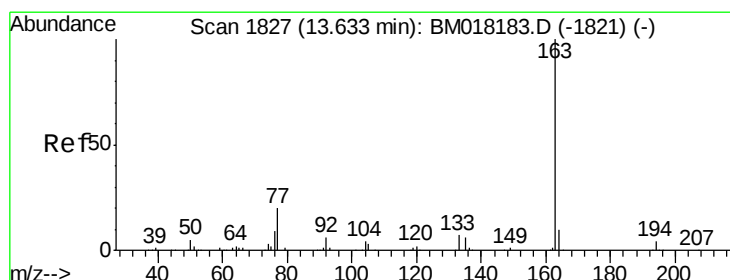
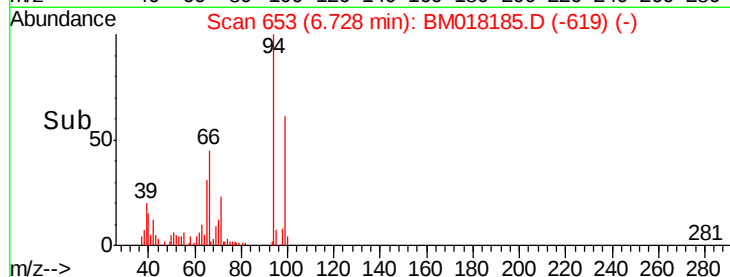
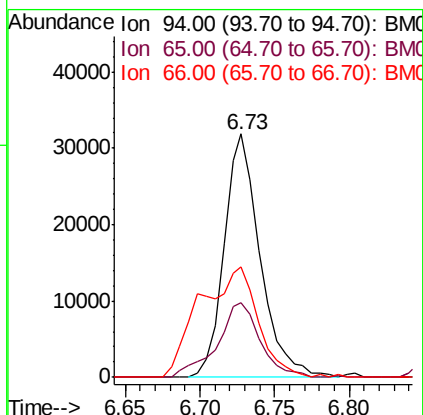
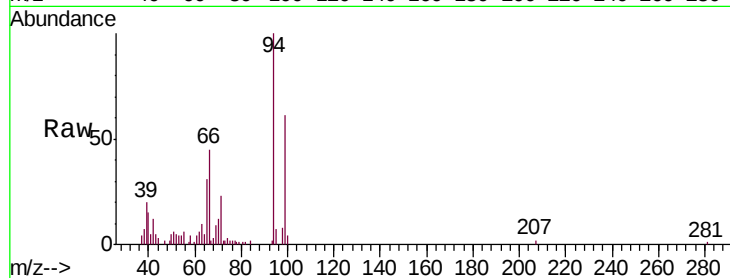
Tgt Ion: 94 Resp: 53786

Ion Ratio Lower Upper

94 100

65 30.6 22.0 33.0

66 45.2 30.3 45.5



#44

Dimethylphthalate

Concen: 3.821 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 15 Dec 2018 02:11

Tgt Ion: 163 Resp: 145164

Ion Ratio Lower Upper

163 100

194 3.9 3.7 5.5

164 10.1 8.2 12.4

