

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018146.D
 Acq On : 14 Dec 2018 01:31
 Operator : JU/SJ
 Sample : J6236-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F01

Quant Time: Dec 14 03:36:16 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	114013	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	498223	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	305169	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	665894	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	759554	20.00	ng/ul	-0.01
85) Perylene-d12	23.30	264	829957	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	9913	4.15	ng/uL	0.00
5) Phenol-d5	6.70	99	261865	23.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	137436	23.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	208272	24.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	194886	21.93	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	96764	23.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	119259	24.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	198312	23.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	157425	21.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	648275	24.01	ng/ul	0.00
46) Acenaphthylene-d8	13.86	160	776056	23.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	91136	18.71	ng/ul	0.00
57) Fluorene-d10	15.17	176	547293	24.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	100684	19.85	ng/ul	0.00
70) Anthracene-d10	17.03	188	836803	24.87	ng/ul	0.00
78) Pyrene-d10	19.33	212	983444	27.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	1112667	24.20	ng/ul	-0.01

Target Compounds

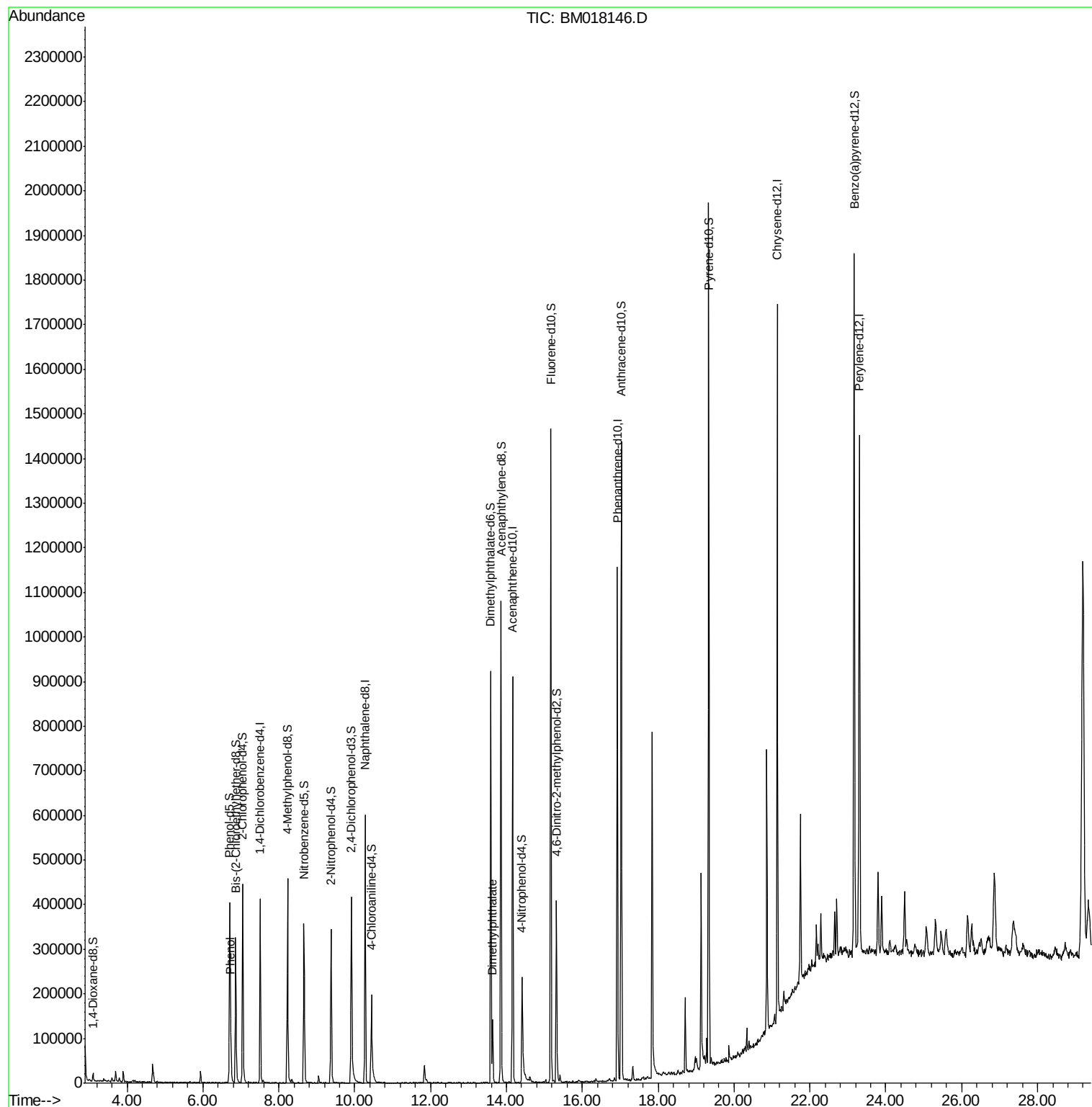
					Ovalue
6) Phenol	6.73	94	51688	4.797	ng/ul 96
44) Dimethylphthalate	13.64	163	98278	3.824	ng/ul 98

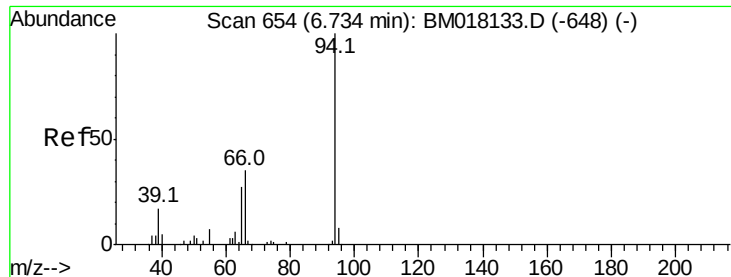
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.797 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM018146.D

Acq: 14 Dec 2018 01:31

Instrument :

BNA_M

ClientSampleId :

F9F01

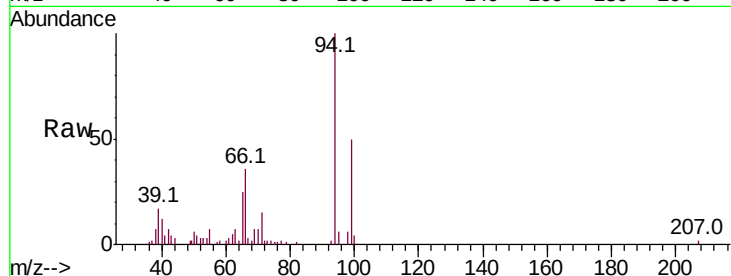
Tot Ion: 94 Resp: 51688

Ion Ratio Lower Upper

94 100

65 24.6 22.0 33.0

66 36.3 30.3 45.5

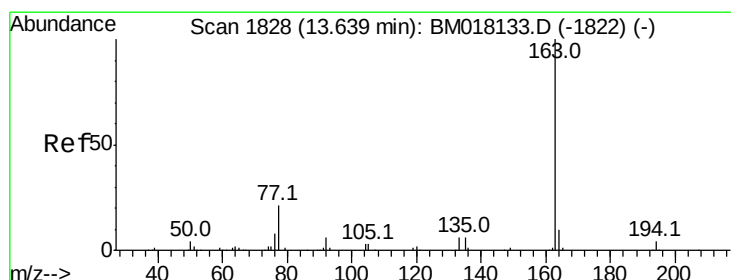
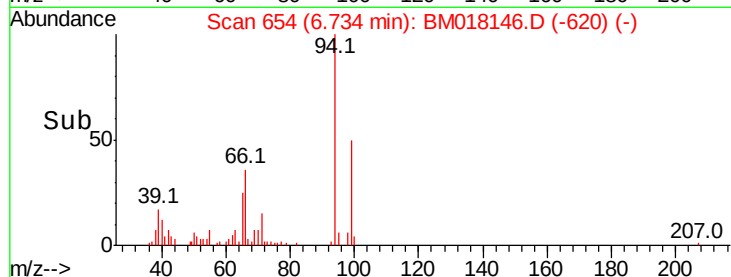
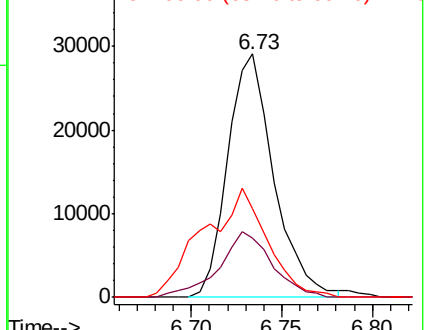


Abundance

Ion 94.00 (93.70 to 94.70): BM018133.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BM018133.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BM018133.D (-648) (-)



#44

Dimethylphthalate

Concen: 3.824 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BM018146.D

Acq: 14 Dec 2018 01:31

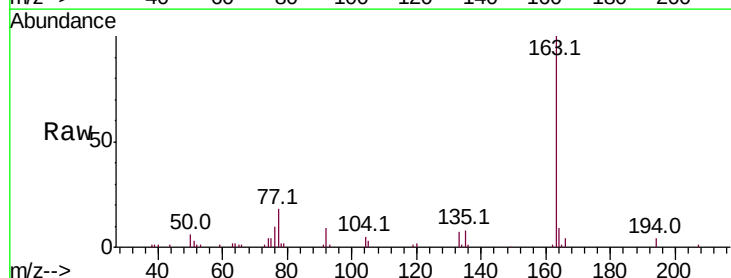
Tgt Ion:163 Resp: 98278

Ion Ratio Lower Upper

163 100

194 4.2 3.7 5.5

164 9.4 8.2 12.4



Abundance

Ion 163.00 (162.70 to 163.70): BM018133.D (-1822) (-)

Ion 194.00 (193.70 to 194.70): BM018133.D (-1822) (-)

Ion 164.00 (163.70 to 164.70): BM018133.D (-1822) (-)

