

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018145.D
 Acq On : 14 Dec 2018 00:55
 Operator : JU/SJ
 Sample : J6271-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F11

Quant Time: Dec 14 01:56:40 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	114702	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	524598	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	312961	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	667154	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	794342	20.00	ng/ul	-0.01
85) Perylene-d12	23.30	264	892612	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	7824	3.25	ng/uL	0.00
5) Phenol-d5	6.70	99	167413	15.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	106537	18.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	145145	16.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	125212	14.00	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	71882	16.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	81658	16.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	138364	15.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	189027	24.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	514684	18.59	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	615283	18.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	73987	14.81	ng/ul	0.00
57) Fluorene-d10	15.17	176	452108	19.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	78034	15.35	ng/ul	0.00
70) Anthracene-d10	17.02	188	657657	19.51	ng/ul	0.00
78) Pyrene-d10	19.33	212	734400	19.28	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.16	264	914944	18.51	ng/ul	-0.02

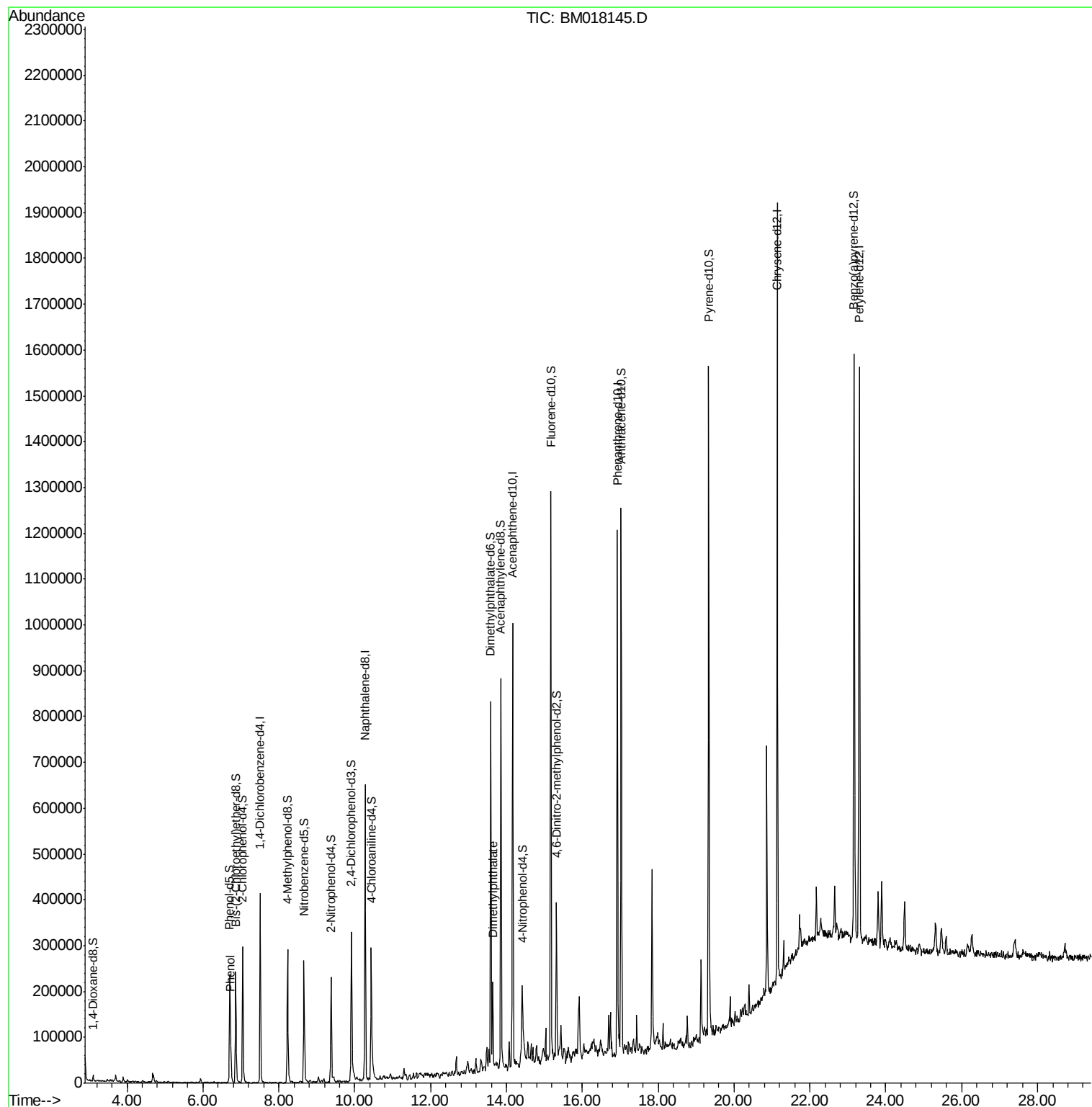
Target Compounds					Ovalue	
6) Phenol	6.73	94	33581	3.098	ng/ul	96
44) Dimethylphthalate	13.63	163	104413	3.961	ng/ul	97

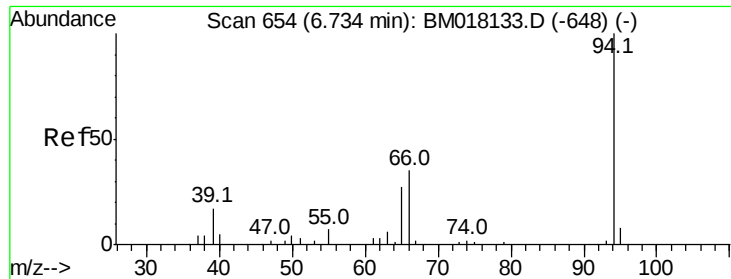
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.098 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM018145.D

Acq: 14 Dec 2018 00:55

Instrument :

BNA_M

ClientSampled :

F9F11

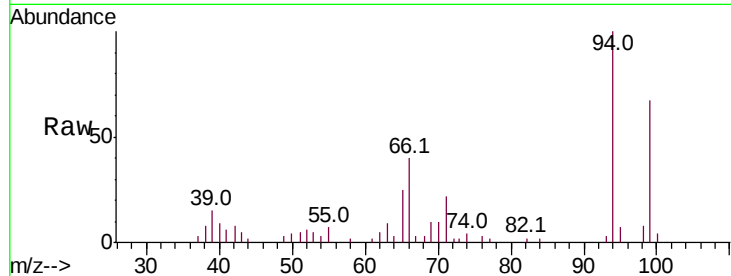
Tot Ion: 94 Resp: 33581

Ion Ratio Lower Upper

94 100

65 25.1 22.0 33.0

66 40.2 30.3 45.5

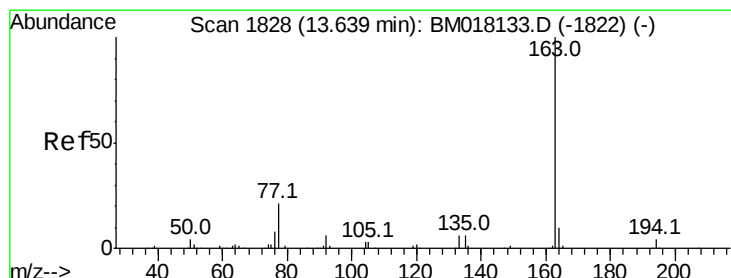
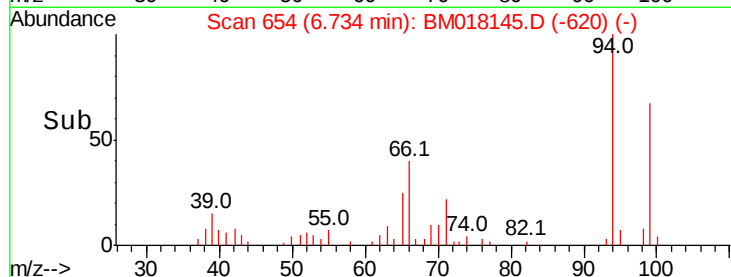
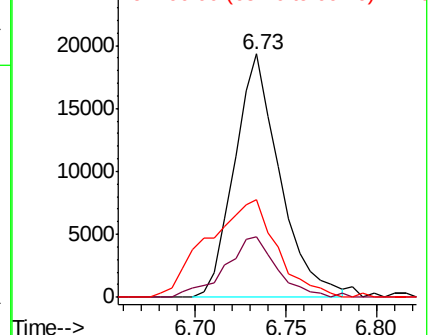


Abundance

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: 3.961 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. -0.01 min

Lab File: BM018145.D

Acq: 14 Dec 2018 00:55

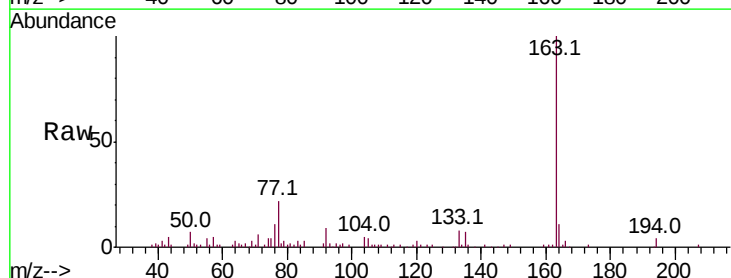
Tgt Ion: 163 Resp: 104413

Ion Ratio Lower Upper

163 100

194 4.2 3.7 5.5

164 11.5 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) (-)

