

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018160.D
 Acq On : 14 Dec 2018 10:01
 Operator : JU/SJ
 Sample : J6236-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 14 12:50:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 05:30:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	153957	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	678936	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	395569	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	875145	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	788920	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	629728	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.10	96	8127	2.52	ng/uL	0.00
5) Phenol-d5	6.70	99	192846	13.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	115366	14.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	157773	13.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	123672	10.31	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	77234	13.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	87941	13.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	148431	13.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	94778	9.40	ng/ul	0.01
43) Dimethylphthalate-d6	13.59	166	523653	14.96	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	599627	14.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	53557	8.48	ng/ul	0.00
57) Fluorene-d10	15.17	176	443051	15.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	51385	7.71	ng/ul	0.00
70) Anthracene-d10	17.02	188	634112	14.34	ng/ul	0.00
78) Pyrene-d10	19.33	212	725966	19.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	501747	14.38	ng/ul	0.00

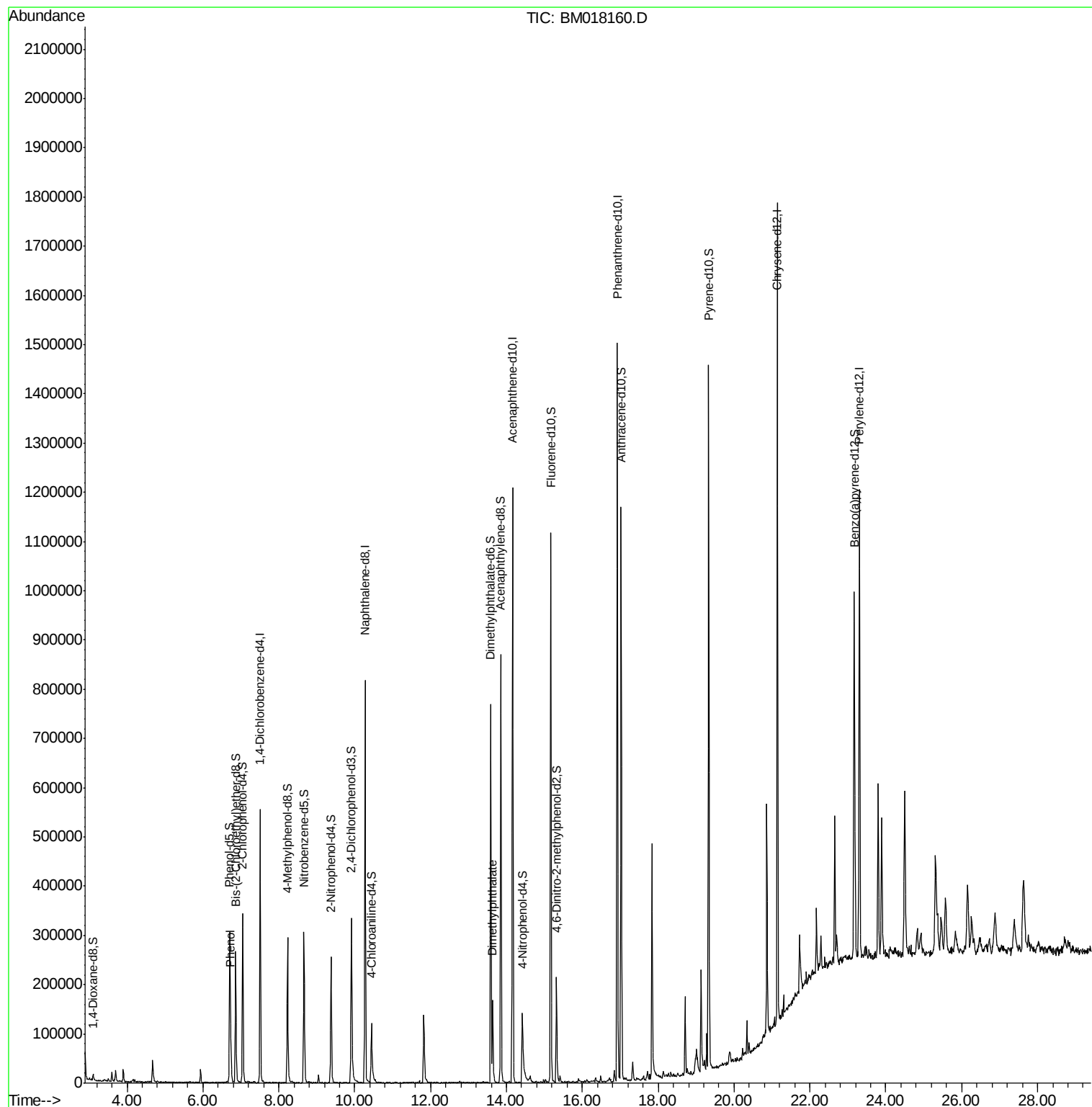
Target Compounds				Ovalue		
6) Phenol	6.73	94	39815	2.736	ng/ul	92
44) Dimethylphthalate	13.63	163	112038	3.363	ng/ul#	97

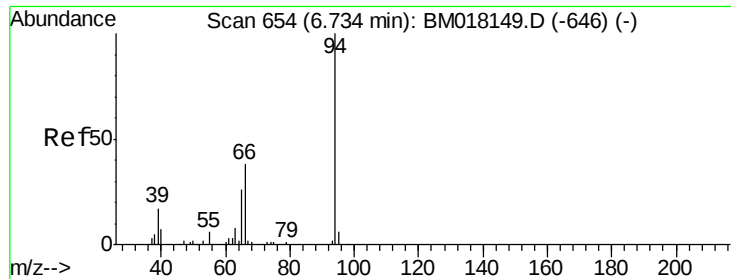
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.736 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM018160.D

Acq: 14 Dec 2018 10:01

Instrument :

BNA_F

ClientSampled :

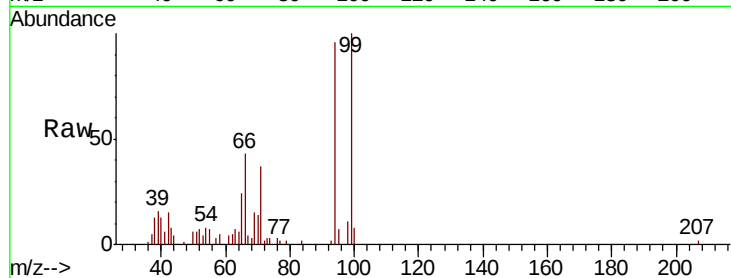
Tot Ion: 94 Resp: 39815

Ion Ratio Lower Upper

94 100

65 25.5 22.0 33.0

66 44.6 30.3 45.5

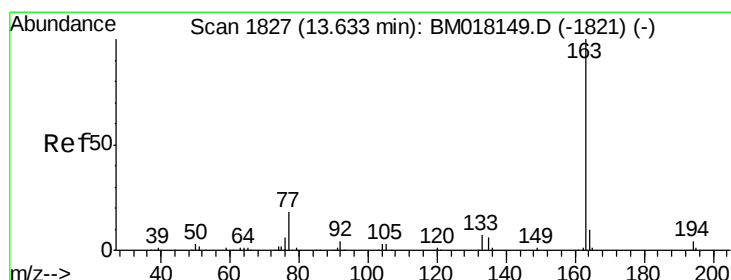
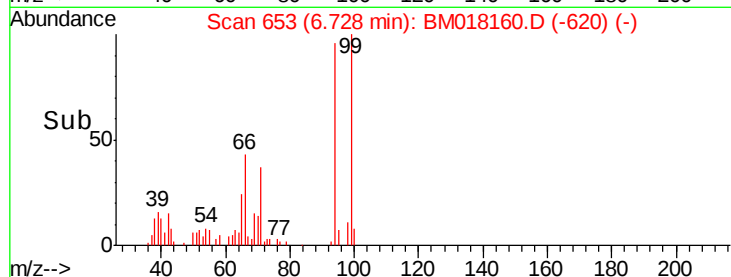
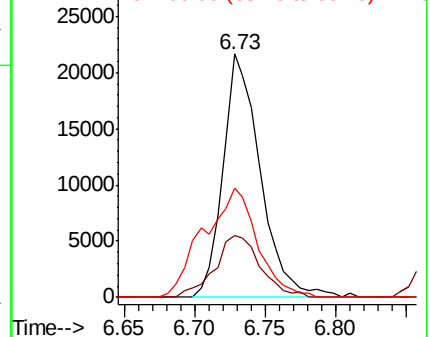


Abundance

Ion 94.00 (93.70 to 94.70): BM018149.D (-646) (-)

Ion 65.00 (64.70 to 65.70): BM018149.D (-646) (-)

Ion 66.00 (65.70 to 66.70): BM018149.D (-646) (-)



#44

Dimethylphthalate

Concen: 3.363 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM018160.D

Acq: 14 Dec 2018 10:01

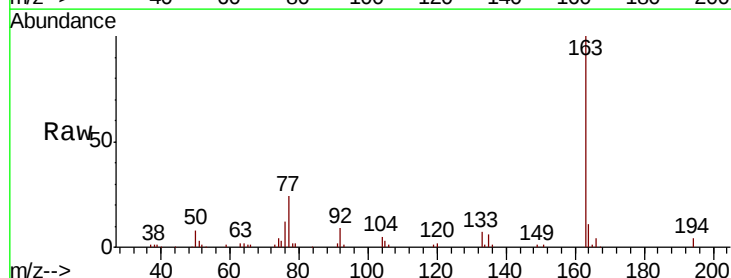
Tgt Ion: 163 Resp: 112038

Ion Ratio Lower Upper

163 100

194 3.6 3.7 5.5#

164 11.2 8.2 12.4



Abundance

Ion 163.00 (162.70 to 163.70): BM018149.D (-1821) (-)

Ion 194.00 (193.70 to 194.70): BM018149.D (-1821) (-)

Ion 164.00 (163.70 to 164.70): BM018149.D (-1821) (-)

