

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121118\
 Data File : BM018054.D
 Acq On : 11 Dec 2018 13:07
 Operator : JU/SJ
 Sample : J6137-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9J11

Quant Time: Dec 12 00:27:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 12 00:24:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	194302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	837779	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	478965	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	922273	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	773284	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	655552	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	9528	2.24	ng/uL	0.00
5) Phenol-d5	6.75	99	182322	10.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	120864	11.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	169768	12.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	154944	10.69	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	80083	12.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	89354	12.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	140015	9.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	115140	9.56	ng/ul	0.01
43) Dimethylphthalate-d6	13.62	166	506443	12.19	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	583265	11.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	44211	5.85	ng/ul	0.02
57) Fluorene-d10	15.20	176	437964	12.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	48022	7.28	ng/ul	0.00
70) Anthracene-d10	17.06	188	566536	12.34	ng/ul	0.00
78) Pyrene-d10	19.37	212	531146	14.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.21	264	395536	11.13	ng/ul	0.00

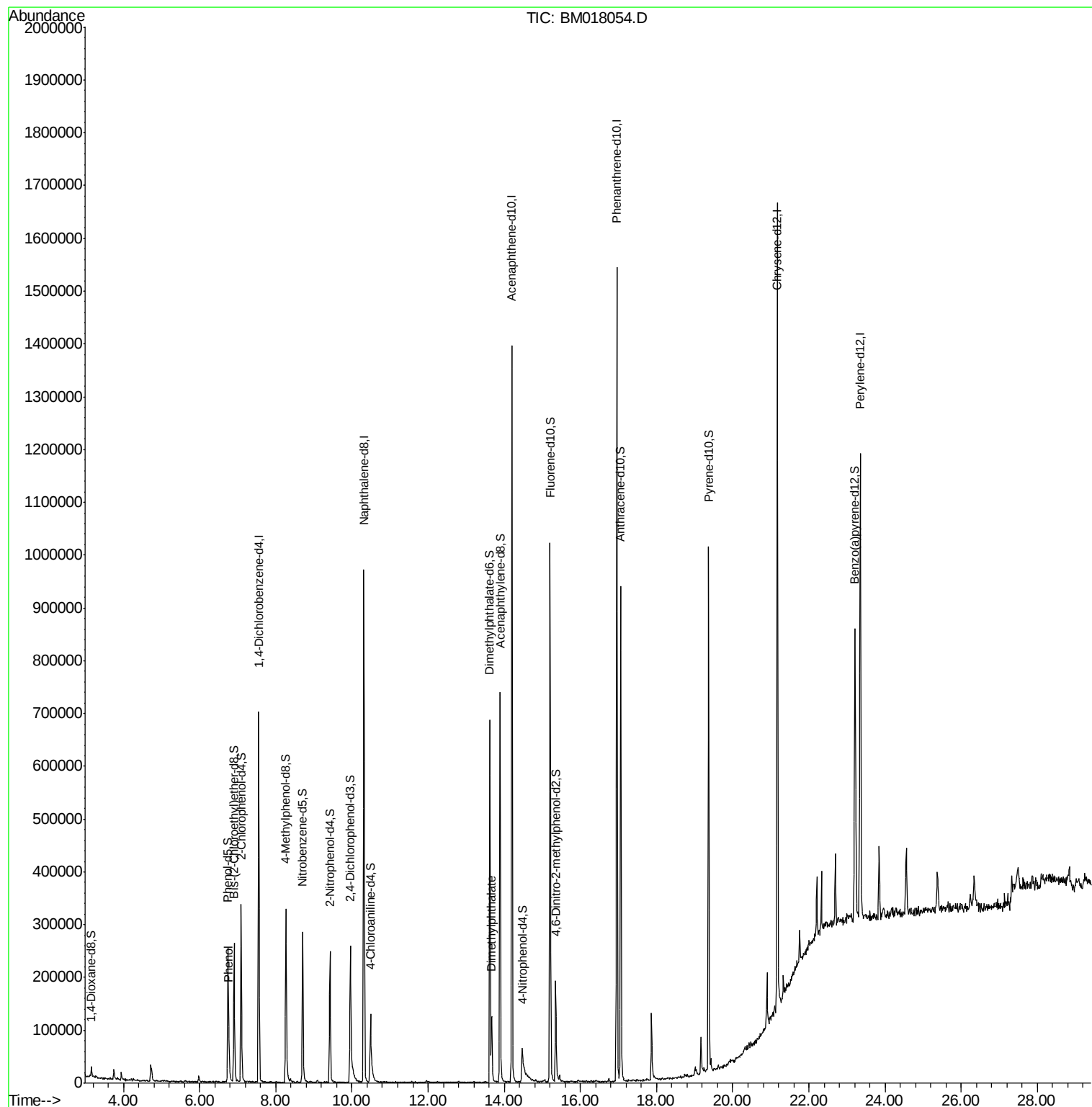
Target Compounds					Ovalue	
6) Phenol	6.78	94	32291	1.823	ng/ul	94
44) Dimethylphthalate	13.67	163	90696	2.253	ng/ul	99

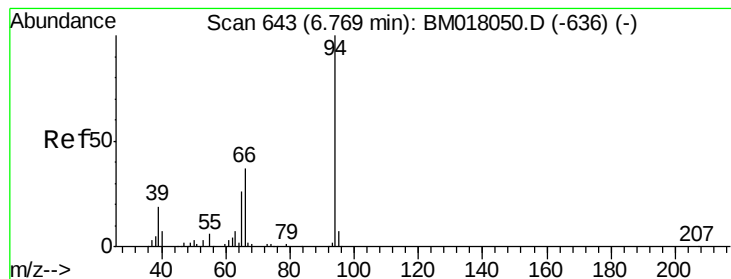
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.823 ng/ul

RT: 6.78 min Scan# 644

Delta R.T. 0.01 min

Lab File: BM018054.D

Acq: 11 Dec 2018 13:07

Instrument :

BNA_M

ClientSampleId :

F9J11

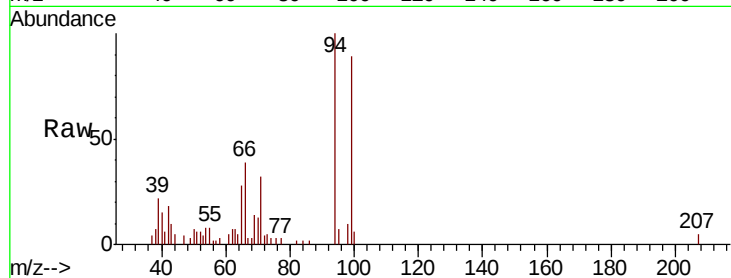
Tot Ion: 94 Resp: 32291

Ion Ratio Lower Upper

94 100

65 28.3 24.7 37.1

66 39.2 34.6 51.8

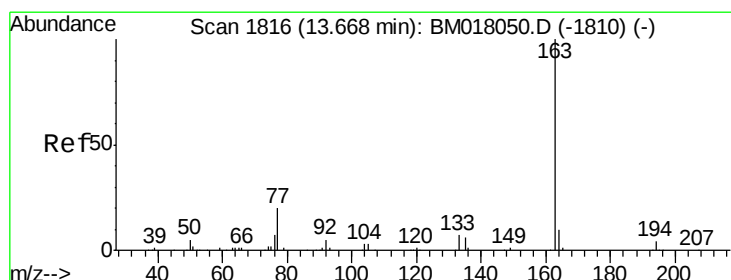
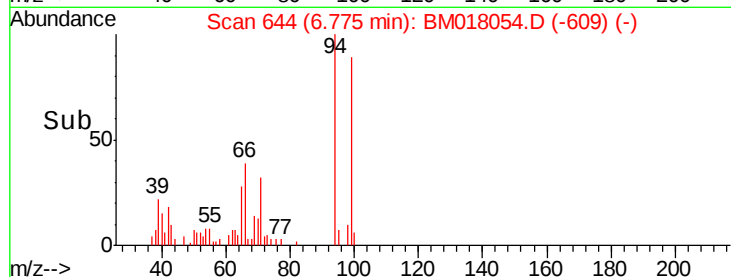
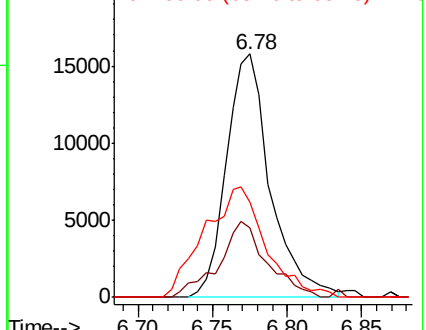


Abundance

Ion 94.00 (93.70 to 94.70): BM018054.D (-636) (-)

Ion 65.00 (64.70 to 65.70): BM018054.D (-636) (-)

Ion 66.00 (65.70 to 66.70): BM018054.D (-636) (-)



#44

Dimethylphthalate

Concen: 2.253 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. 0.01 min

Lab File: BM018054.D

Acq: 11 Dec 2018 13:07

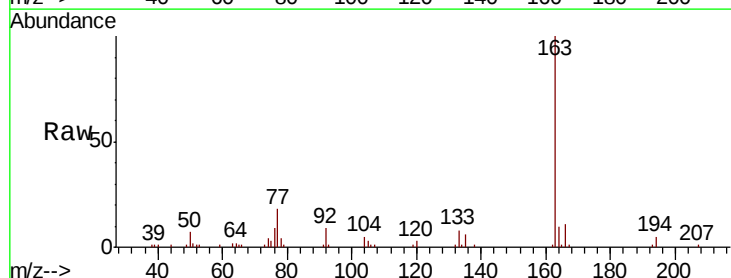
Tgt Ion: 163 Resp: 90696

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.3 8.1 12.1



Abundance

Ion 163.00 (162.70 to 163.70): BM018054.D (-1782) (-)

Ion 194.00 (193.70 to 194.70): BM018054.D (-1782) (-)

Ion 164.00 (163.70 to 164.70): BM018054.D (-1782) (-)

