

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019718.D
 Acq On : 03 Apr 2019 07:31
 Operator : JU/SJ
 Sample : K2168-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF658

Quant Time: Apr 03 08:49:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 07:04:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	162651	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.35	136	770385	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	462620	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1030733	20.00	ng/ul	-0.01
78) Chrysene-d12	21.20	240	1049147	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	969393	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	24964	6.01	ng/uL	0.00
5) Phenol-d5	6.75	99	248397	17.15	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	176687	18.22	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	206207	18.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	207260	19.06	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	104259	18.97	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	118751	19.42	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	198265	17.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	266588	19.24	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	751800	20.14	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	859920	18.42	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	70156	11.99	ng/ul	0.02
58) Fluorene-d10	15.23	176	617375	19.20	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.39	200	81644	11.98	ng/ul	0.00
71) Anthracene-d10	17.09	188	920954	18.62	ng/ul	-0.01
79) Pyrene-d10	19.40	212	956122	19.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	853631	16.61	ng/ul	0.00

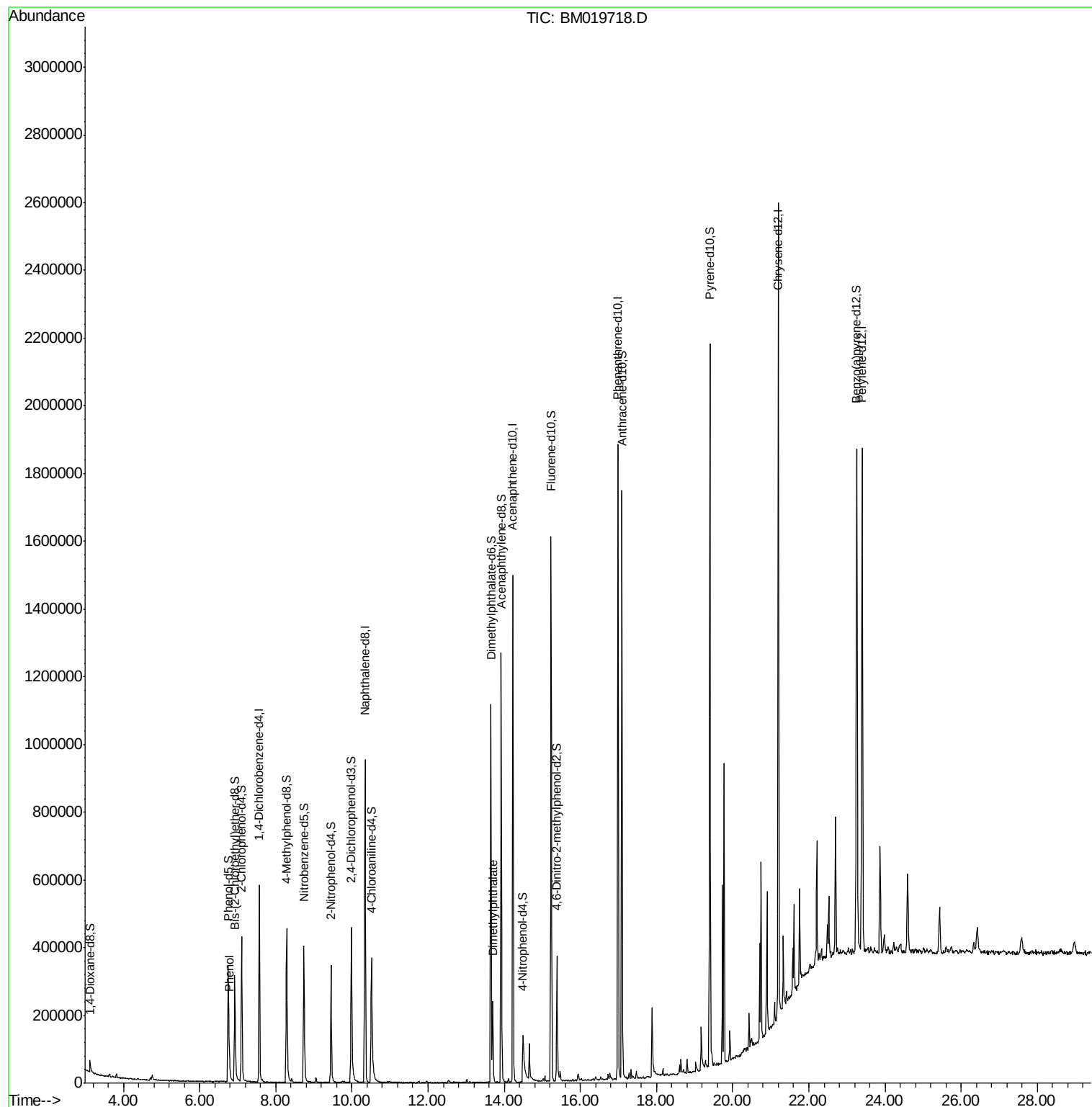
Target Compounds					Qvalue	
6) Phenol	6.78	94	23224	1.537	ng/ul#	84
45) Dimethylphthalate	13.70	163	155749	4.159	ng/ul#	98

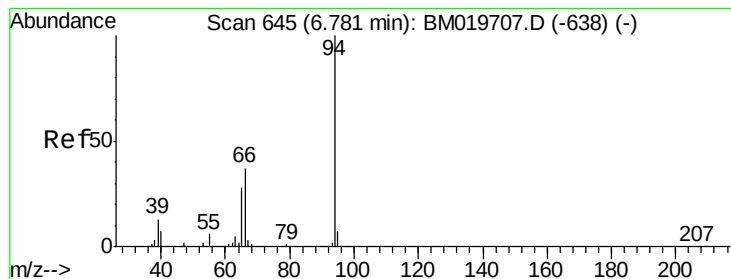
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.537 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM019718.D

Acq: 03 Apr 2019 07:31

Instrument :

BNA_M

ClientSampleId :

BF658

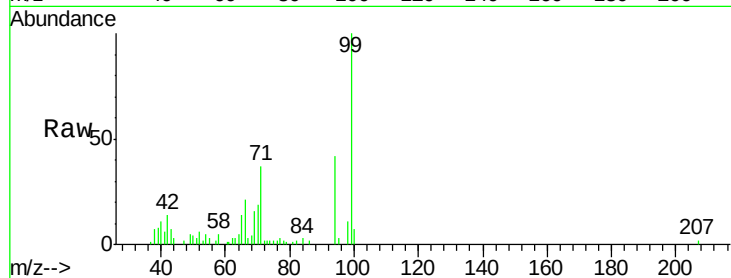
Tgt Ion: 94 Resp: 23224

Ion Ratio Lower Upper

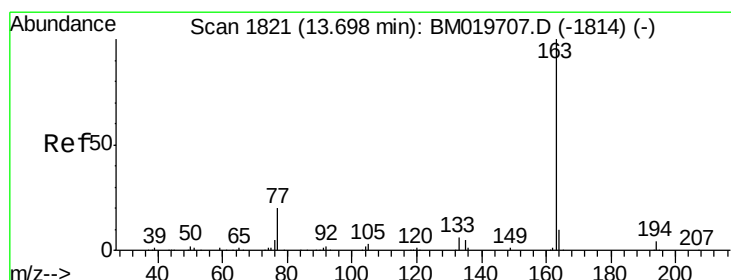
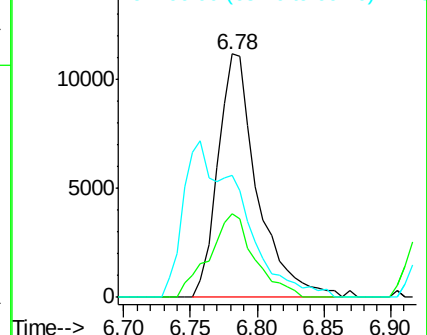
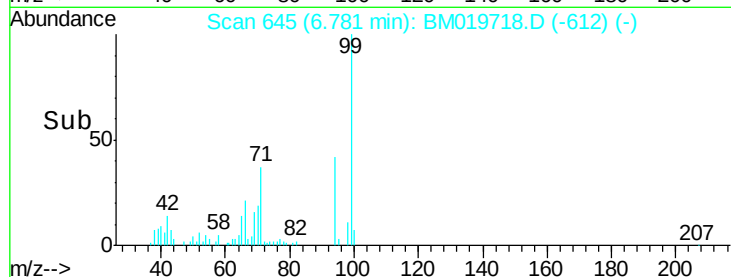
94 100

65 34.1 23.0 34.6

66 50.4 30.4 45.6#



Abundance Ion 94.00 (93.70 to 94.70): BM019718.D (-612) (-)



#45

Dimethylphthalate

Concen: 4.159 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM019718.D

Acq: 03 Apr 2019 07:31

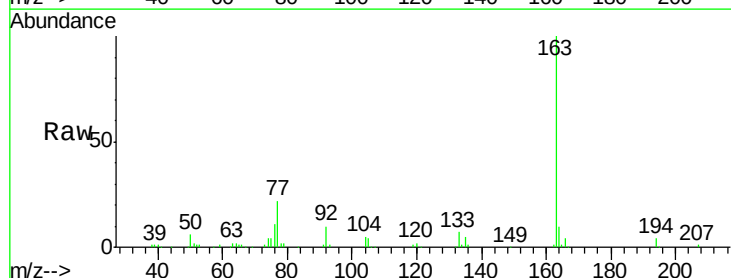
Tgt Ion:163 Resp: 155749

Ion Ratio Lower Upper

163 100

194 3.9 4.0 6.0#

164 9.9 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019718.D (-1789) (-)

