

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
 Data File : BM017579.D
 Acq On : 08 Nov 2018 22:48
 Operator : MJ/SJ
 Sample : J5834-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNQ9

Quant Time: Nov 09 16:57:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 09 16:25:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	227603	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	997074	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	613232	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1502458	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1883865	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1992898	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	23423	4.74	ng/uL	0.00
5) Phenol-d5	6.80	99	458727	22.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	303604	25.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	379291	23.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	378866	23.05	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	189603	24.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	208565	23.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	355760	21.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	548055	41.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1362234	25.90	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1601285	25.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	188454	19.18	ng/ul	0.00
58) Fluorene-d10	15.26	176	1183435	25.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	193223	18.46	ng/ul	0.00
71) Anthracene-d10	17.12	188	1904672	25.61	ng/ul	0.00
79) Pyrene-d10	19.42	212	2286530	26.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	2755171	26.18	ng/ul	0.00

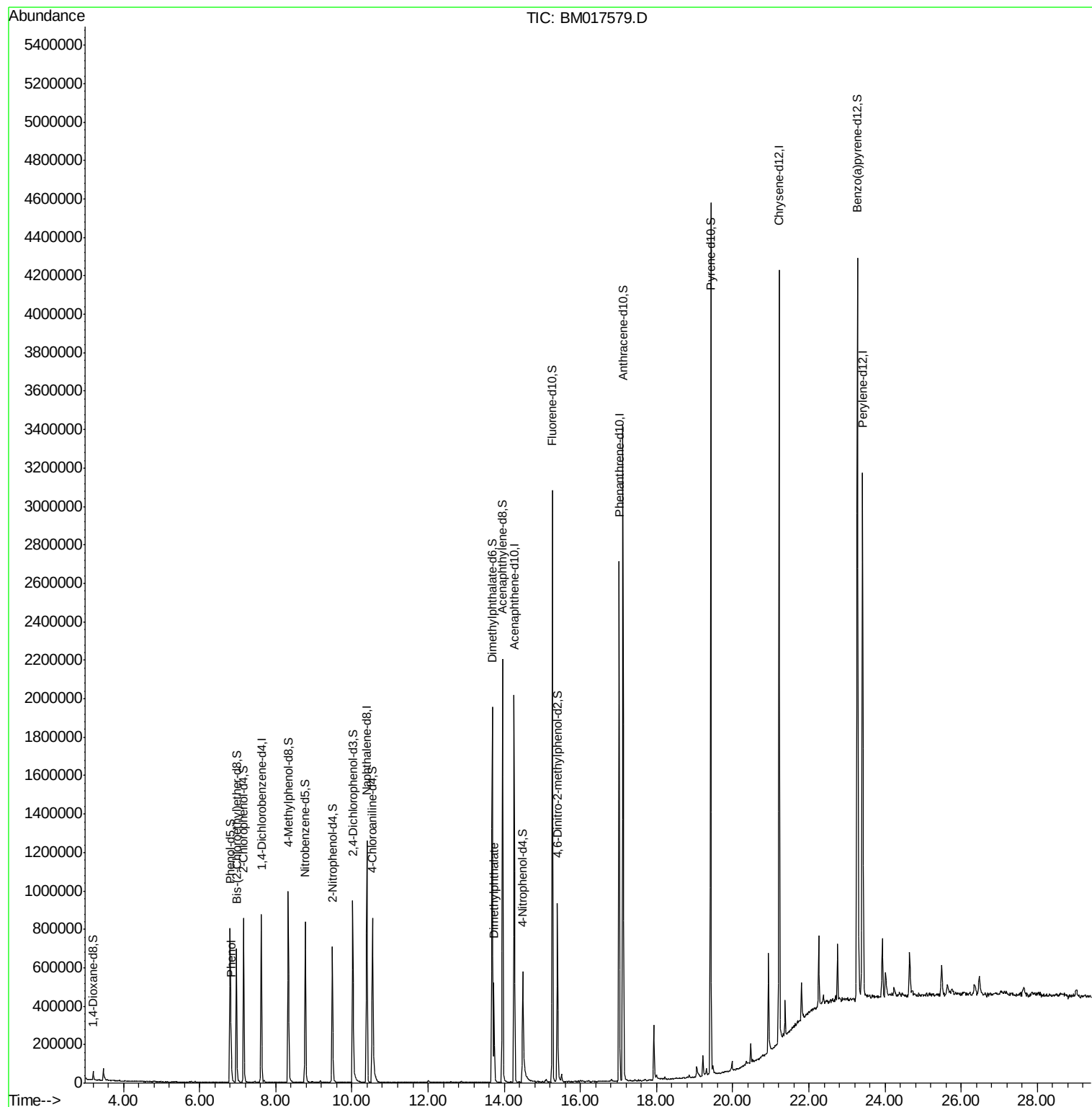
Target Compounds					Qvalue
6) Phenol	6.83	94	72159	3.495 ng/ul#	92
45) Dimethylphthalate	13.73	163	339965	6.672 ng/ul	99

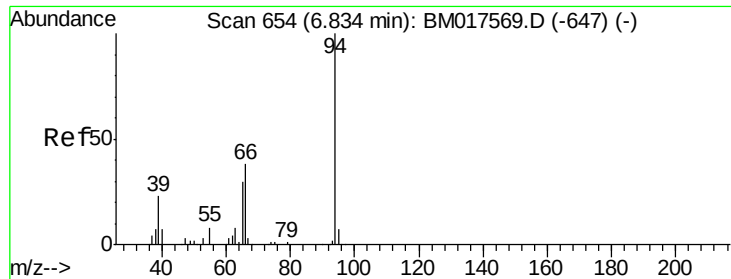
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.495 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM017579.D

Acq: 08 Nov 2018 22:48

Instrument :

BNA_M

ClientSampleId :

ESNQ9

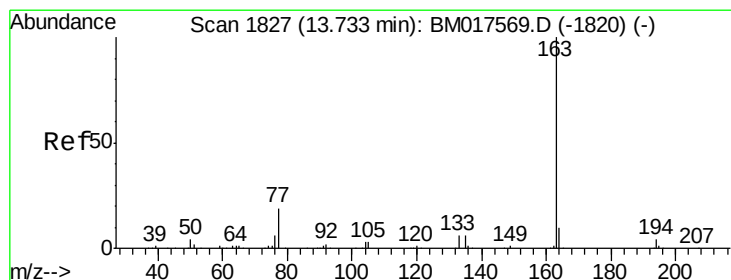
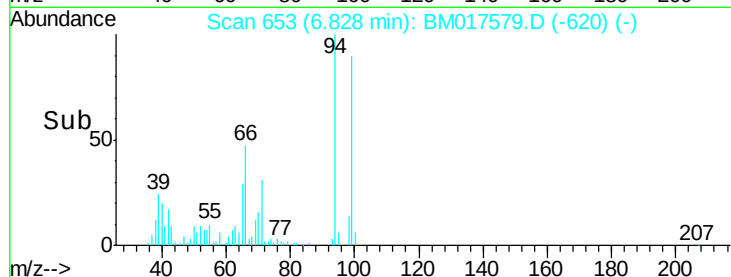
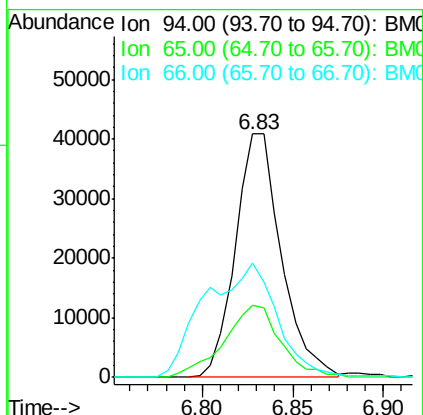
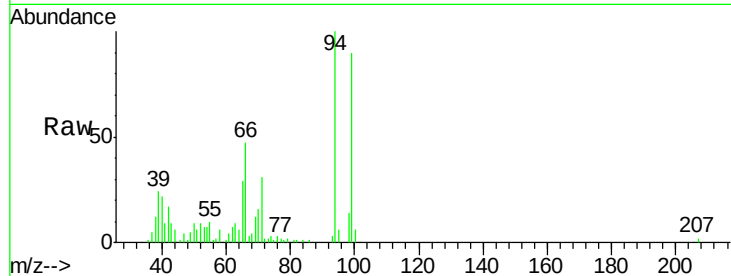
Tgt Ion: 94 Resp: 72159

Ion Ratio Lower Upper

94 100

65 29.4 24.0 36.0

66 46.8 31.1 46.7#



#45

Dimethylphthalate

Concen: 6.672 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM017579.D

Acq: 08 Nov 2018 22:48

Tgt Ion:163 Resp: 339965

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 9.8 8.1 12.1

