

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110918\
 Data File : BM017577.D
 Acq On : 08 Nov 2018 21:36
 Operator : MJ/SJ
 Sample : J5834-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNQ6

Quant Time: Nov 09 16:54:07 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	211828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	942947	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	577626	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1409449	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	1777354	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	1930071	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	12097	2.63	ng/uL	0.00
5) Phenol-d5	6.80	99	252362	13.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	168668	14.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	206868	13.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	207673	13.57	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	99019	13.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	107727	13.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	201722	13.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	287302	22.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	784795	15.84	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	877283	14.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	95235	10.29	ng/ul	0.01
58) Fluorene-d10	15.26	176	670962	15.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	97927	9.97	ng/ul	0.00
71) Anthracene-d10	17.12	188	1097984	15.74	ng/ul	0.00
79) Pyrene-d10	19.42	212	1338197	16.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1632678	16.02	ng/ul	0.00

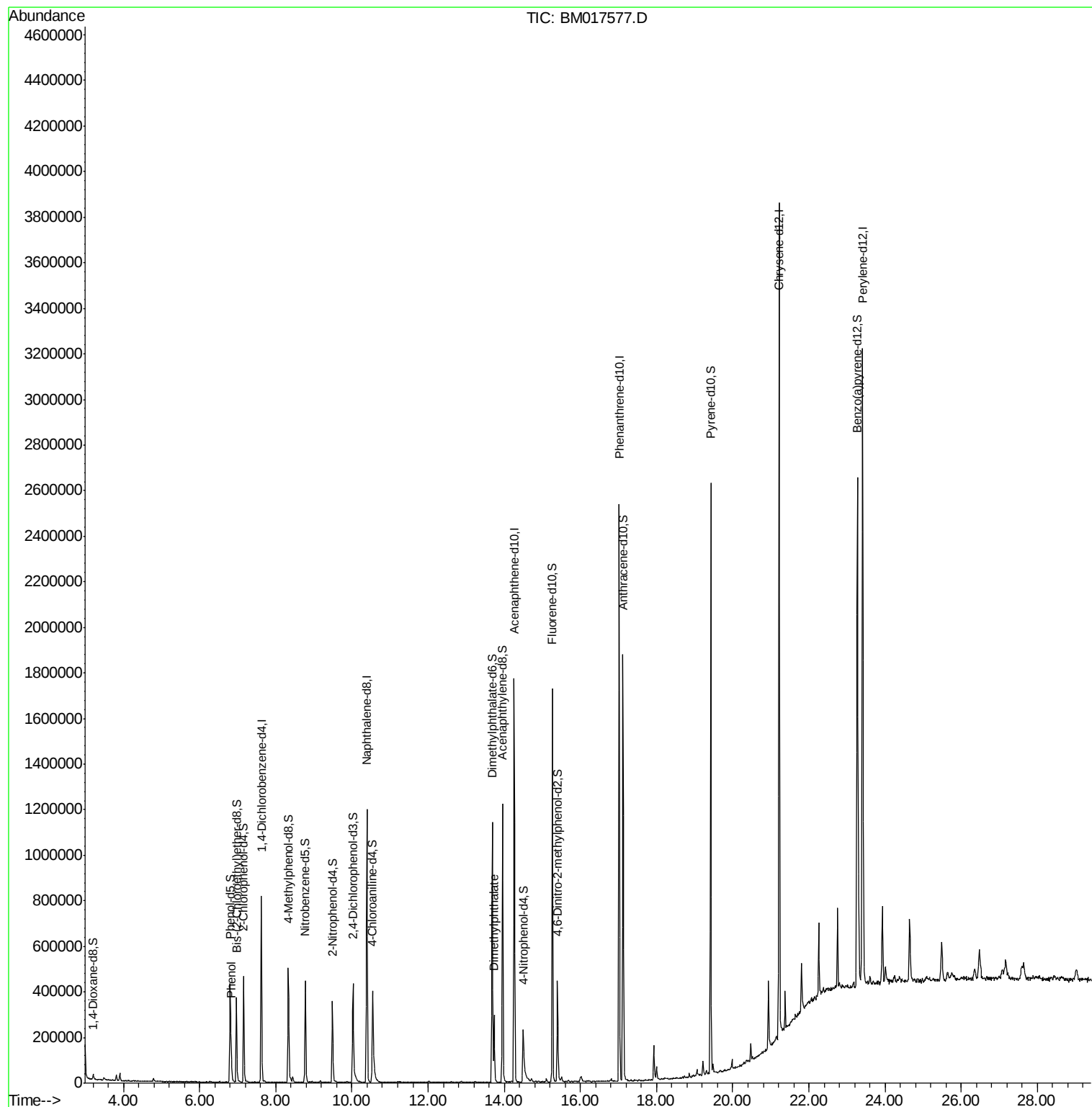
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.83	94	53406	2.780	ng/ul#	90
45) Dimethylphthalate	13.73	163	197763	4.121	ng/ul	99

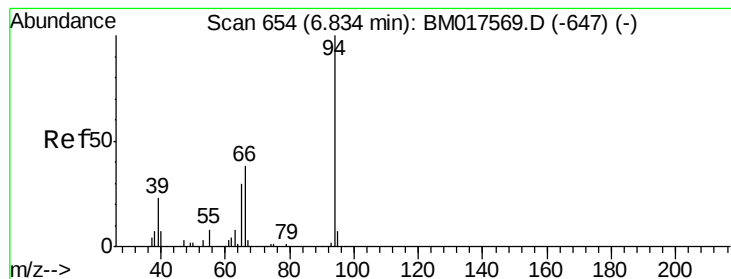
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.780 ng/ul

RT: 6.83 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM017577.D

Acq: 08 Nov 2018 21:36

Instrument :

BNA_M

ClientSampleId :

ESNQ6

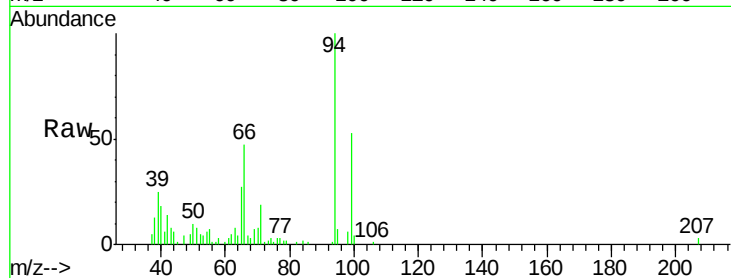
Tgt Ion: 94 Resp: 53406

Ion Ratio Lower Upper

94 100

65 27.1 24.0 36.0

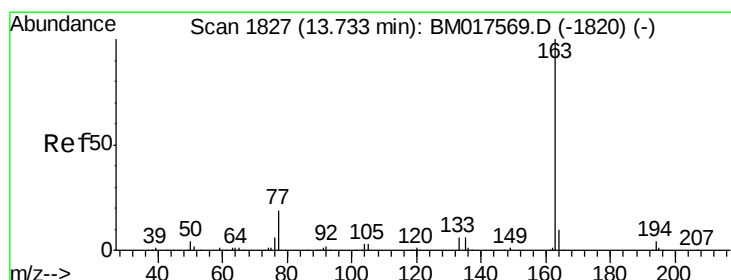
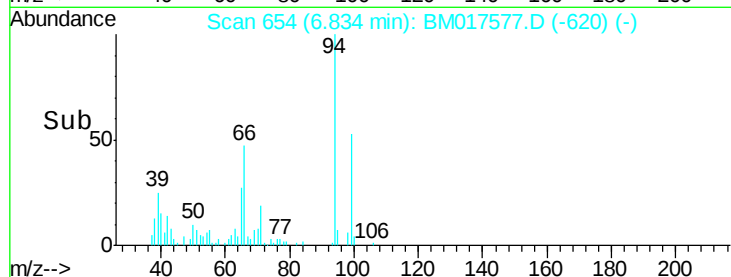
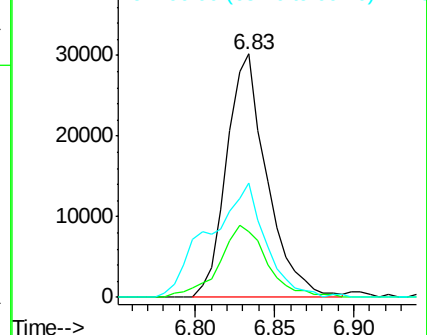
66 46.7 31.1 46.7#



Abundance Ion 94.00 (93.70 to 94.70): BM017569.D (-647) (-)

Ion 65.00 (64.70 to 65.70): BM017569.D (-647) (-)

Ion 66.00 (65.70 to 66.70): BM017569.D (-647) (-)



#45

Dimethylphthalate

Concen: 4.121 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM017577.D

Acq: 08 Nov 2018 21:36

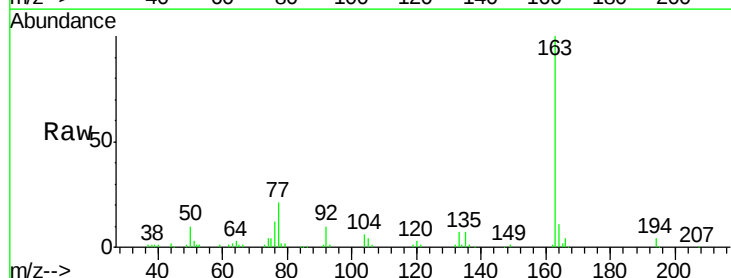
Tgt Ion:163 Resp: 197763

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 10.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BM017569.D (-1820) (-)

Ion 194.00 (193.70 to 194.70): BM017569.D (-1820) (-)

Ion 164.00 (163.70 to 164.70): BM017569.D (-1820) (-)

