

Data File : BM017782.D
Acq On : 28 Nov 2018 21:45
Operator : JU/SJ
Sample : J5979-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO67

Quant Time: Nov 29 00:59:06 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	153401	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	710227	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	440207	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1019984	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1145825	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	1178291	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	10999	3.28	ng/uL	0.00
5) Phenol-d5	6.77	99	195978	13.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	140004	16.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	170093	15.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	168987	14.76	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	80755	14.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	92843	14.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	152083	12.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	232949	22.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	656009	17.17	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	714005	15.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	46795	6.74	ng/ul	0.01
57) Fluorene-d10	15.24	176	556878	16.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	67365	9.24	ng/ul	0.00
70) Anthracene-d10	17.09	188	871604	17.16	ng/ul	0.00
78) Pyrene-d10	19.39	212	962211	17.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1033835	16.18	ng/ul	0.00

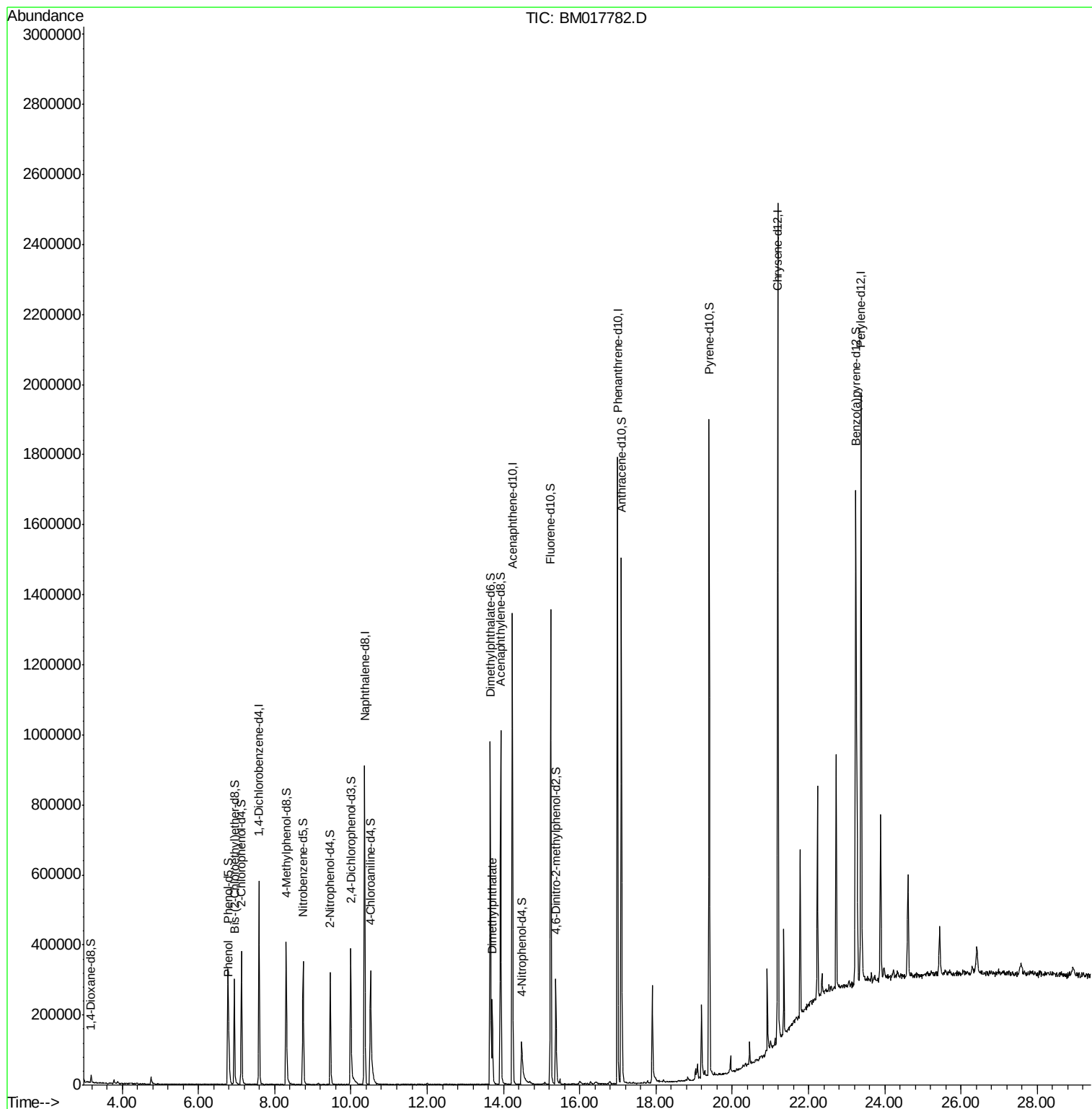
Target Compounds				Qvalue		
6) Phenol	6.80	94	49225	3.520	ng/ul	94
44) Dimethylphthalate	13.70	163	170093	4.596	ng/ul	99

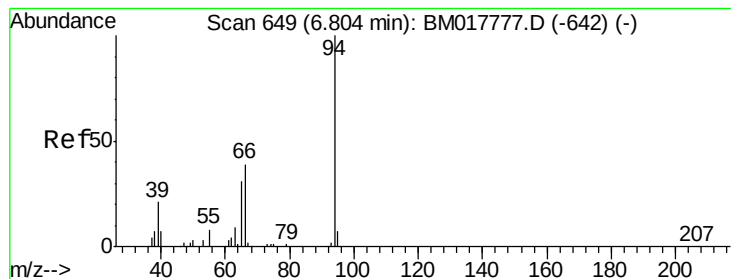
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.520 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

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Instrument :

BNA_M

ClientSampleId :

ETO67

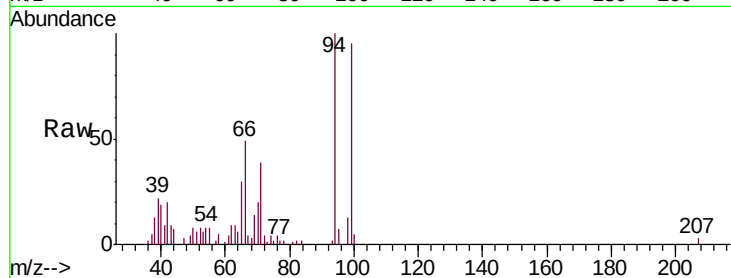
Tgt Ion: 94 Resp: 49225

Ion Ratio Lower Upper

94 100

65 30.0 24.7 37.1

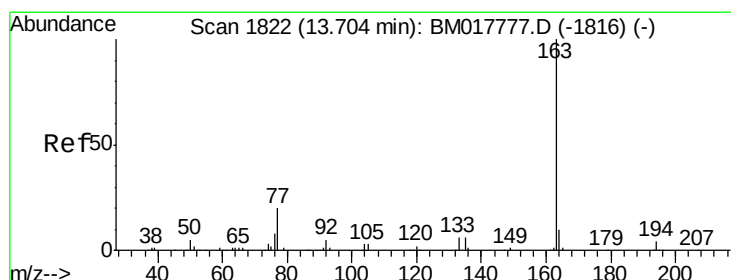
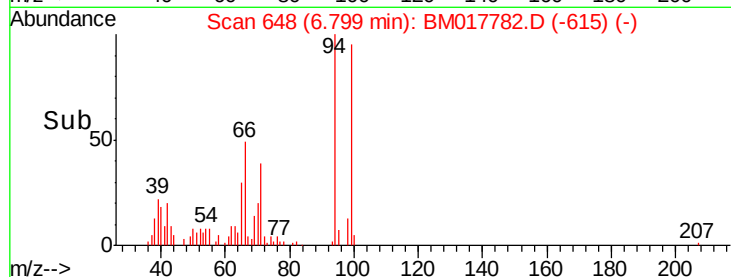
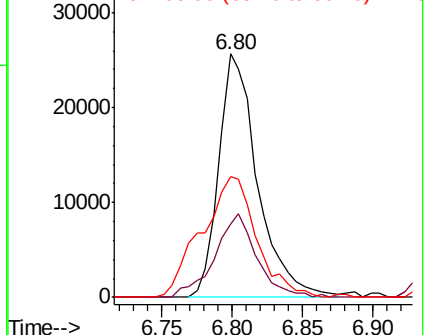
66 49.4 34.6 51.8



Abundance Ion 94.00 (93.70 to 94.70): BM017777.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BM017777.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BM017777.D (-642) (-)



#44

Dimethylphthalate

Concen: 4.596 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. 0.00 min

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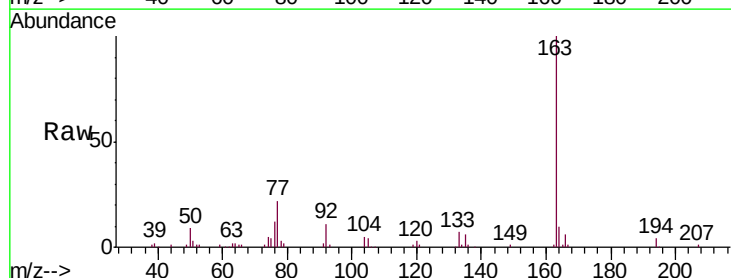
Tgt Ion: 163 Resp: 170093

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.4 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BM017777.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM017777.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM017777.D (-1816) (-)

