

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
 Data File : BM017794.D
 Acq On : 29 Nov 2018 11:19
 Operator : JU/SJ
 Sample : J5945-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 29 13:09:30 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	216456	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1001531	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	588040	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1341004	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1363943	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	1171454	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	20705	4.38	ng/uL	0.00
5) Phenol-d5	6.77	99	366278	18.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	252584	21.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	319114	20.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	285852	17.70	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	163639	21.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	186619	21.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	301290	17.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	395280	27.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1164485	22.82	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1323383	21.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	123046	13.26	ng/ul	0.00
57) Fluorene-d10	15.23	176	1006026	22.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	162952	17.00	ng/ul	0.00
70) Anthracene-d10	17.09	188	1484289	22.23	ng/ul	0.00
78) Pyrene-d10	19.39	212	1622035	24.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1395392	21.96	ng/ul	0.00

Target Compounds

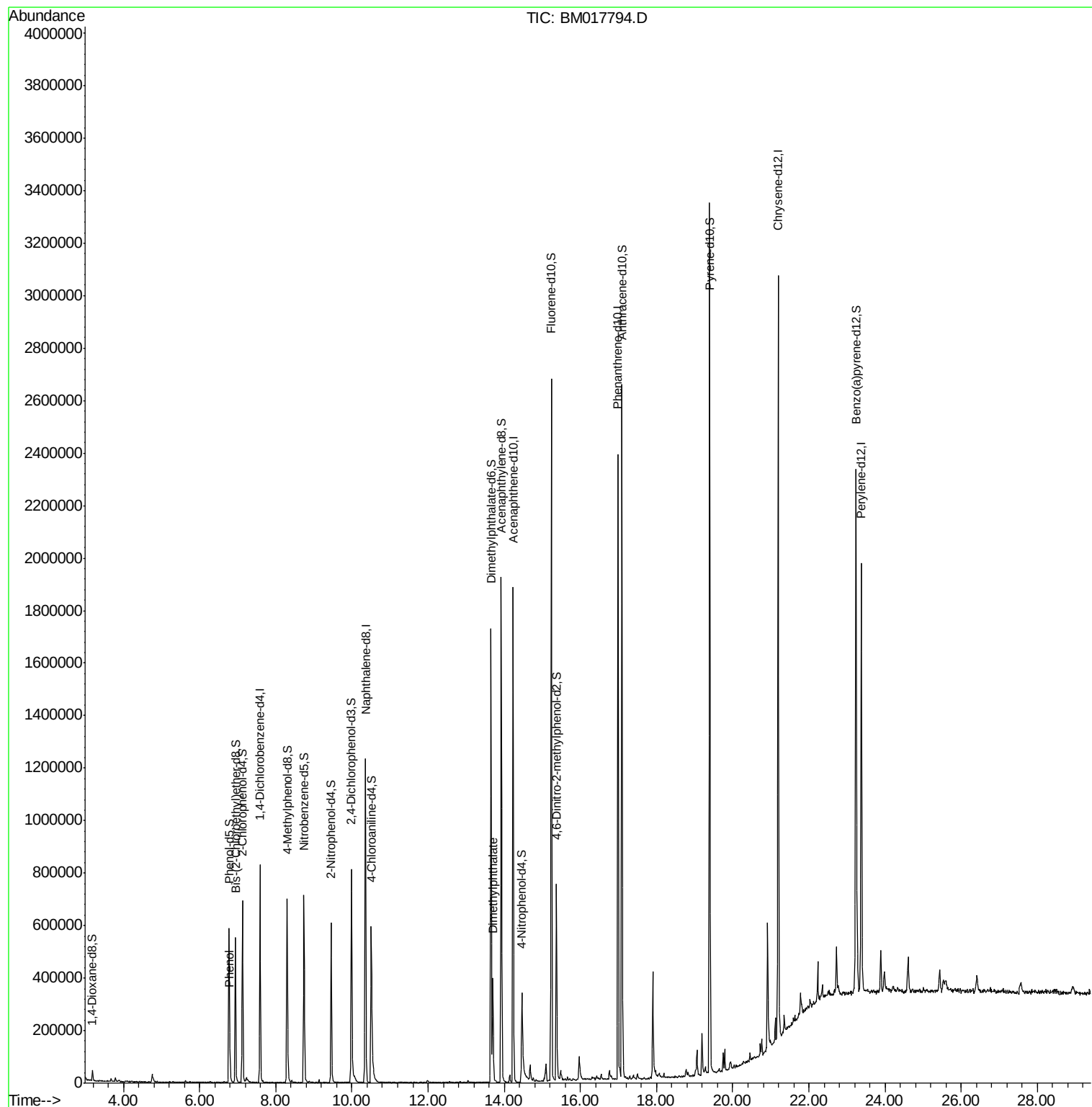
				Ovalue	
6) Phenol	6.80	94	20224	1.025	ng/ul# 74
44) Dimethylphthalate	13.70	163	265830	5.378	ng/ul 99

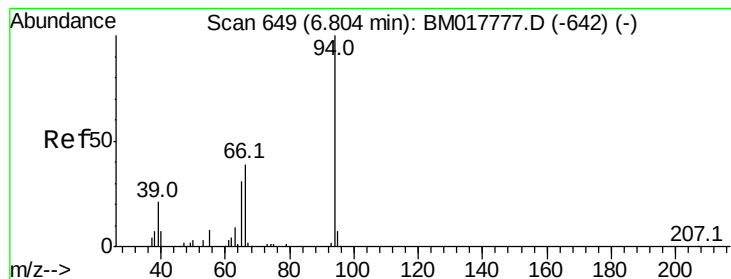
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ClientSampled :

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#6

Phenol

Concen: 1.025 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM017794.D

Acq: 29 Nov 2018 11:19

Instrument :

BNA_M

ClientSampleId :

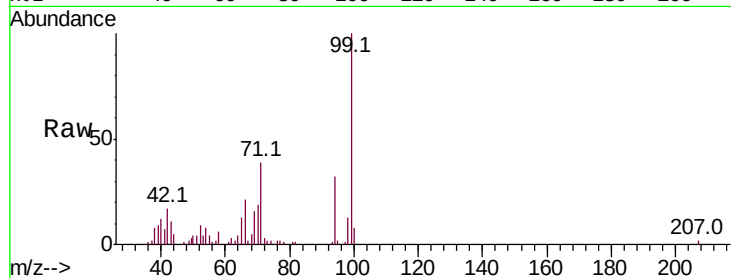
Tot Ion: 94 Resp: 20224

Ion Ratio Lower Upper

94 100

65 39.9 24.7 37.1#

66 64.7 34.6 51.8#

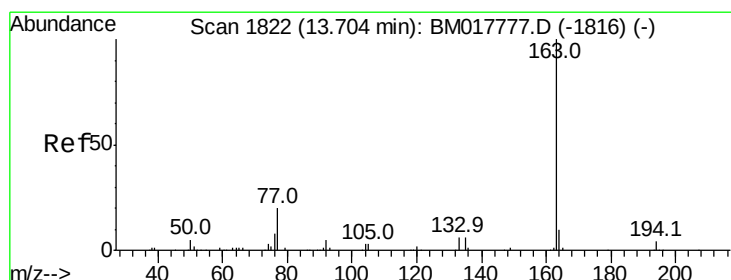
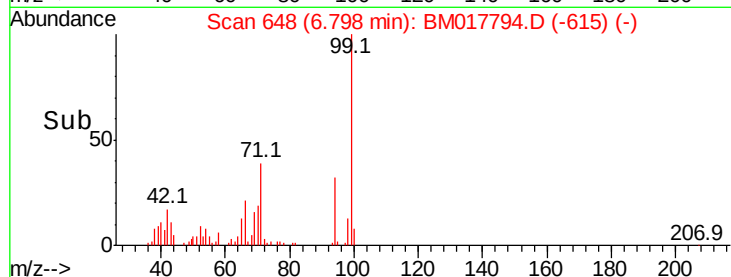
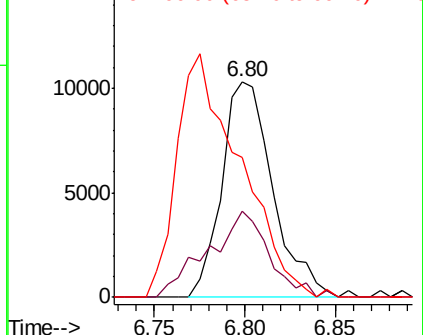


Abundance

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: 5.378 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM017794.D

Acq: 29 Nov 2018 11:19

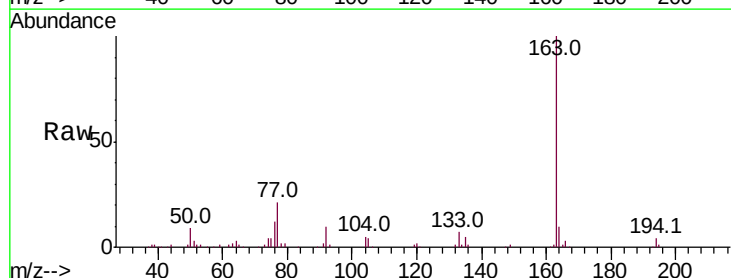
Tgt Ion:163 Resp: 265830

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.3 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) (-)

