

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028184.D
 Acq On : 19 Dec 2020 07:17
 Operator : JU/CG
 Sample : L5068-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H7

Quant Time: Dec 21 00:23:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 15 14:51:28 2020
 Response via : Initial Calibration

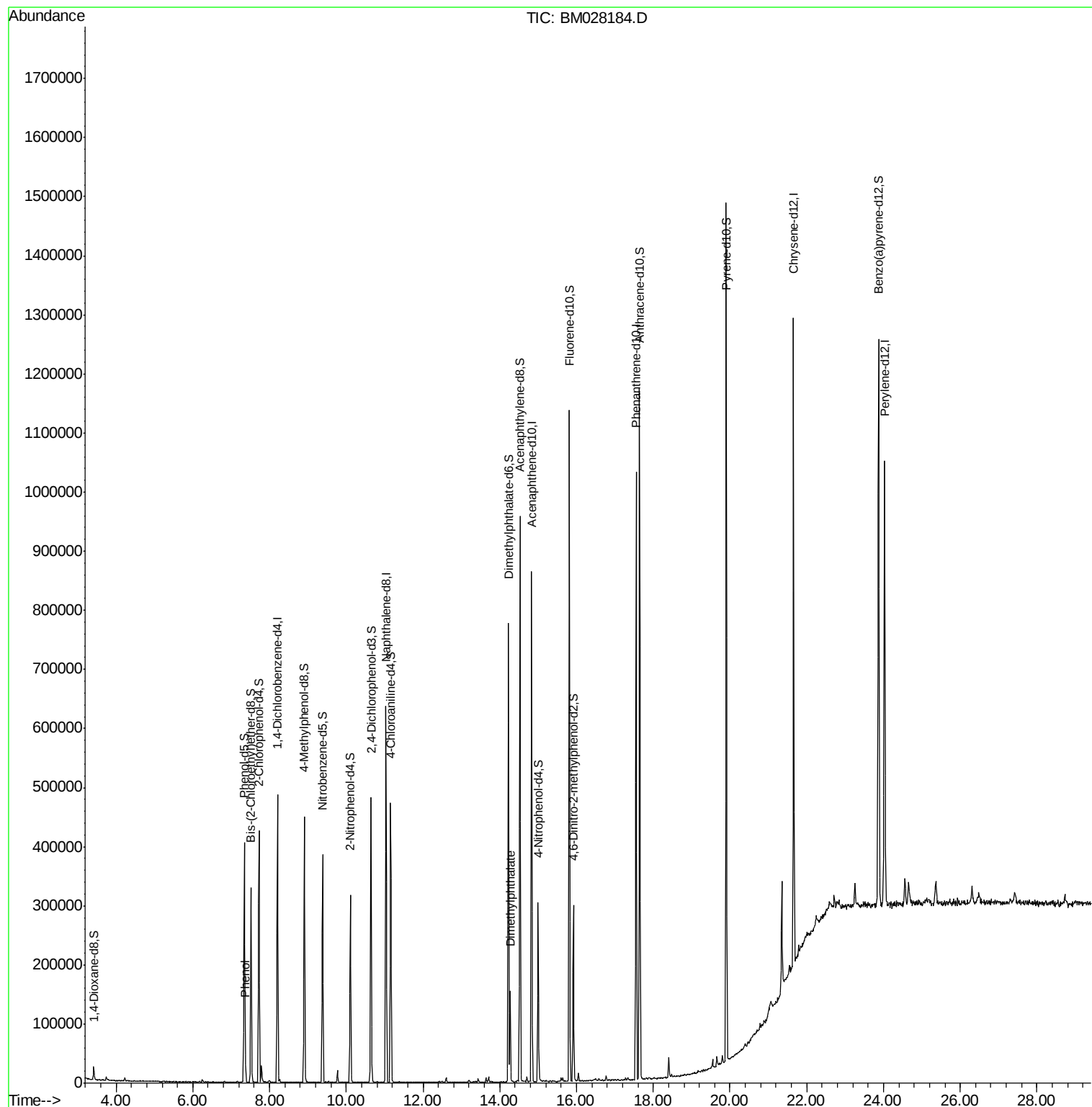
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	130378	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	524486	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	290283	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.55	188	572801	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	522706	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	516529	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	11535	3.52	ng/uL	0.00
5) Phenol-d5	7.34	99	218292	19.88	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	142559	20.49	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	194312	20.98	ng/ul	-0.01
13) 4-Methylphenol-d8	8.90	113	171097	19.10	ng/ul	-0.02
19) Nitrobenzene-d5	9.38	128	89785	21.83	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	100105	23.91	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	177816	20.98	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	247574	24.64	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	500876	22.40	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	653169	23.28	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	71480	17.58	ng/ul	-0.01
58) Fluorene-d10	15.81	176	428049	21.39	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	59844	17.54	ng/ul	0.00
71) Anthracene-d10	17.65	188	641088	22.55	ng/ul	-0.01
79) Pyrene-d10	19.90	212	687418	23.58	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	652776	22.95	ng/ul	-0.01
Target Compounds						
6) Phenol	7.37	94	18486	1.684	ng/ul	96
45) Dimethylphthalate	14.27	163	90247	3.949	ng/ul	99

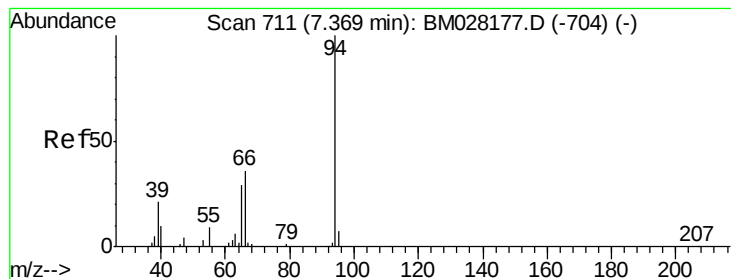
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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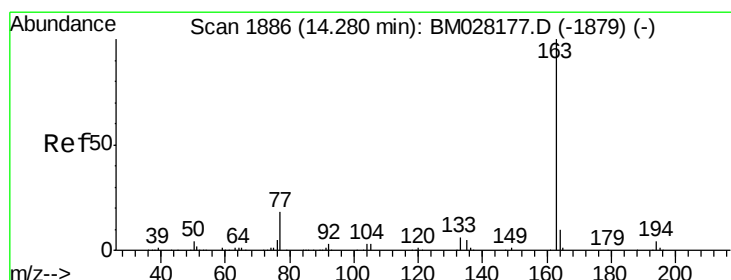
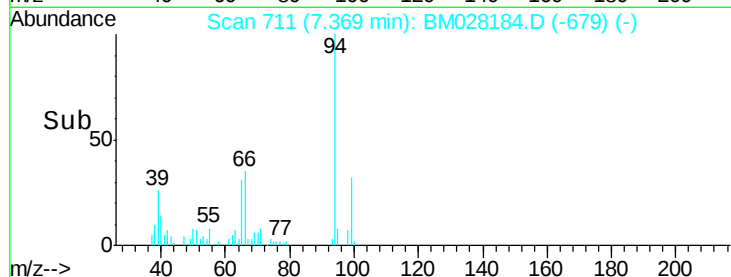
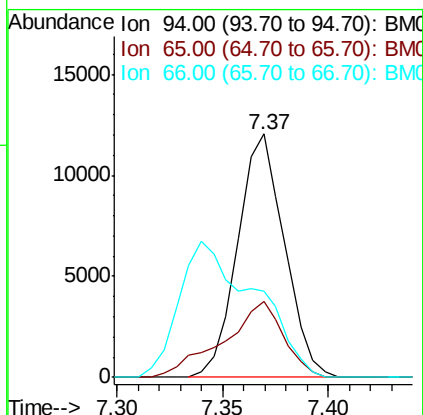
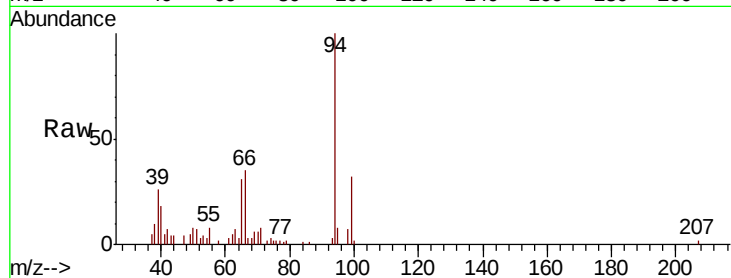
#6

Phenol

Concen: 1.684 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
 Lab File: BM028184.D
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Tot Ion: 94 Resp: 18486
 Ion Ratio Lower Upper
 94 100
 65 31.2 25.4 38.0
 66 35.4 31.5 47.3



#45

Dimethylphthalate

Concen: 3.949 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028184.D
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Tgt Ion: 163 Resp: 90247
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 10.5 8.0 12.0

