

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028190.D
 Acq On : 19 Dec 2020 10:57
 Operator : JU/CG
 Sample : L5071-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54J3

Quant Time: Dec 21 00:43:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 00:33:02 2020
 Response via : Initial Calibration

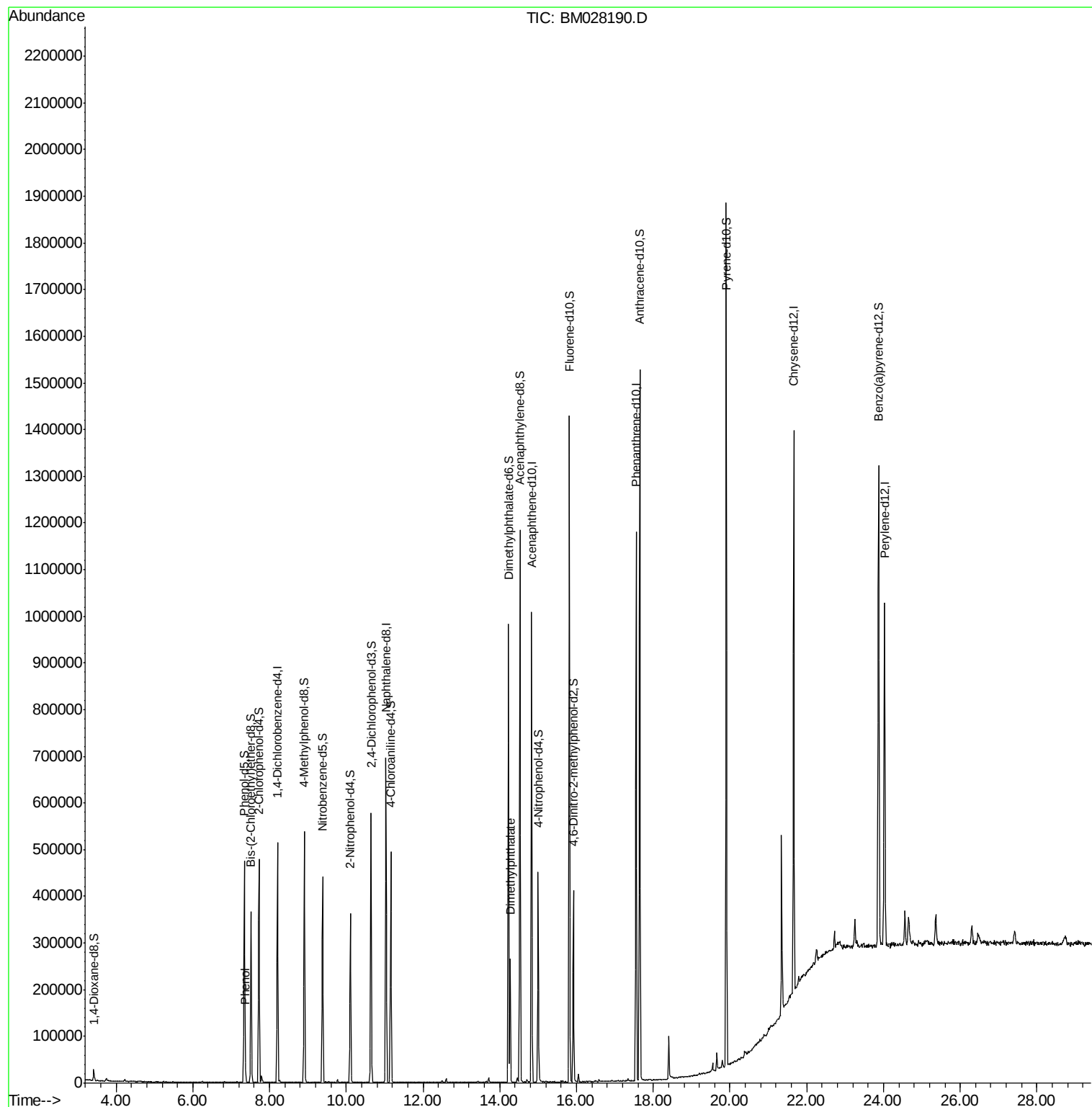
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	134515	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	567727	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	333260	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.55	188	673315	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	581836	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	519480	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	12988	3.84	ng/uL	0.00
5) Phenol-d5	7.34	99	256525	22.64	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	159519	22.22	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	220241	23.05	ng/ul	-0.01
13) 4-Methylphenol-d8	8.90	113	202911	21.95	ng/ul	-0.02
19) Nitrobenzene-d5	9.38	128	104816	23.54	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	113752	25.10	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	206394	22.49	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	259609	23.87	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	620927	24.18	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	808162	25.09	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	102931	22.05	ng/ul	-0.01
58) Fluorene-d10	15.81	176	542952	23.63	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	79393	19.80	ng/ul	0.00
71) Anthracene-d10	17.64	188	828615	24.80	ng/ul	-0.01
79) Pyrene-d10	19.90	212	877768	27.05	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	713108	24.92	ng/ul	-0.01
Target Compounds						
6) Phenol	7.37	94	14625	1.291	ng/ul	95
45) Dimethylphthalate	14.27	163	158086	6.026	ng/ul	100

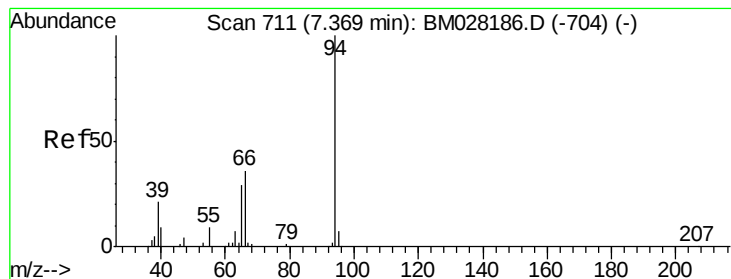
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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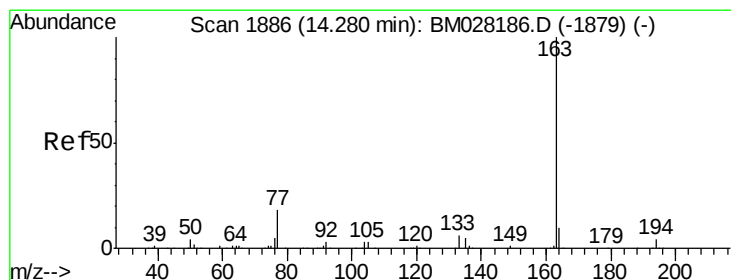
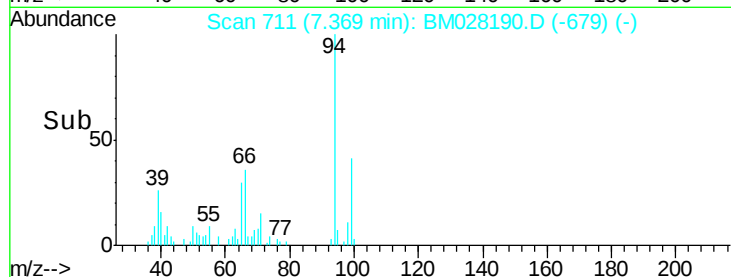
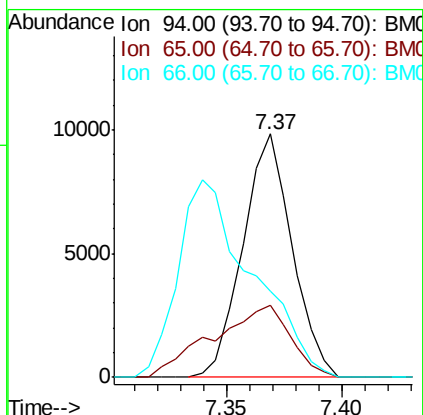
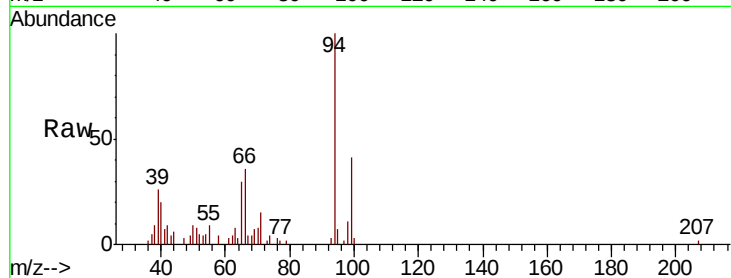
#6

Phenol

Concen: 1.291 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
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Tot Ion	94	Resp	14625
Ion Ratio	Lower	Upper	
94	100		
65	29.7	25.4	38.0
66	35.5	31.5	47.3



#45

Dimethylphthalate

Concen: 6.026 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028190.D
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Tgt Ion	163	Resp	158086
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.3	4.9
164	9.9	8.0	12.0

