

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028185.D
 Acq On : 19 Dec 2020 07:53
 Operator : JU/CG
 Sample : L5068-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54G8

Quant Time: Dec 21 00:26:19 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	127681	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	506798	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	280384	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	557575	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	530543	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	544795	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	12902	4.02	ng/uL	0.00
5) Phenol-d5	7.34	99	246328	22.90	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	150031	22.01	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.72	132	211189	23.29	ng/ul	-0.02
13) 4-Methylphenol-d8	8.90	113	199066	22.69	ng/ul	-0.02
19) Nitrobenzene-d5	9.38	128	95243	23.96	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	103846	25.67	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	190871	23.30	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	269371	27.74	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	559317	25.89	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	703218	25.95	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	92395	23.52	ng/ul	-0.01
58) Fluorene-d10	15.81	176	466589	24.14	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	73001	21.99	ng/ul	0.00
71) Anthracene-d10	17.64	188	719942	26.02	ng/ul	-0.01
79) Pyrene-d10	19.90	212	779812	26.36	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	789013	26.30	ng/ul	-0.01

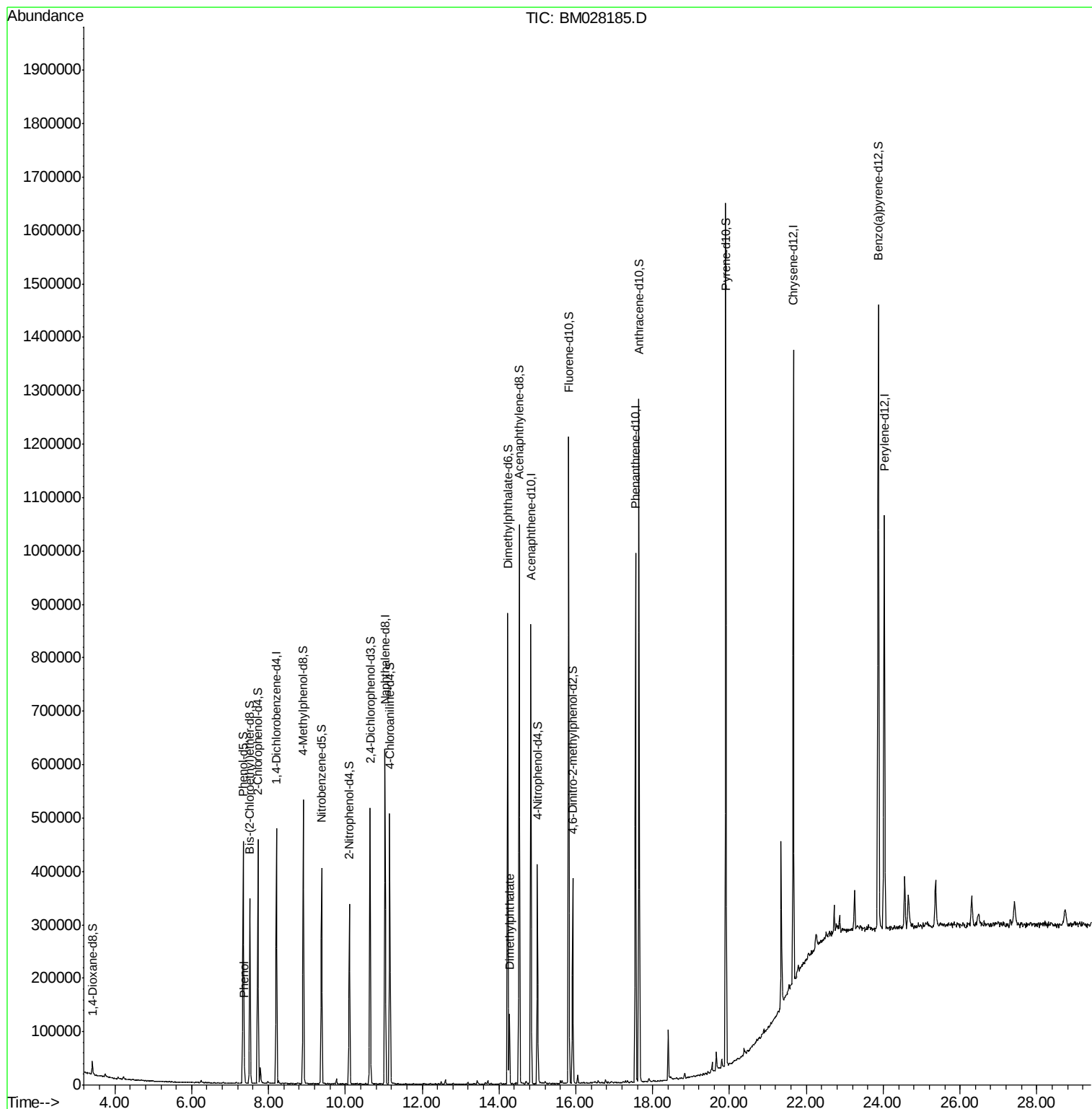
Target Compounds				Ovalue		
6) Phenol	7.37	94	18750	1.744	ng/ul	96
45) Dimethylphthalate	14.27	163	77818	3.526	ng/ul	98

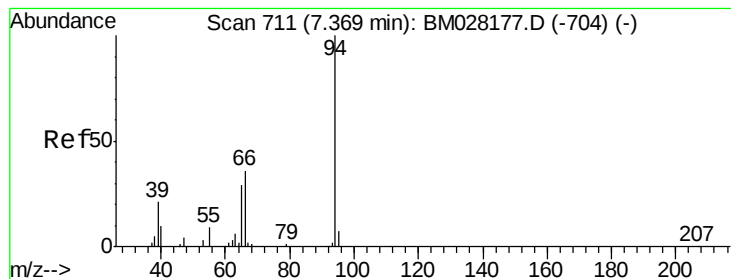
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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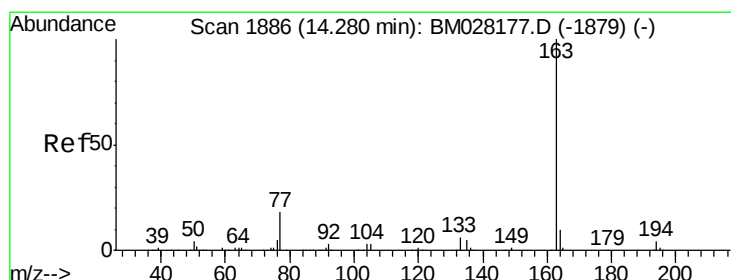
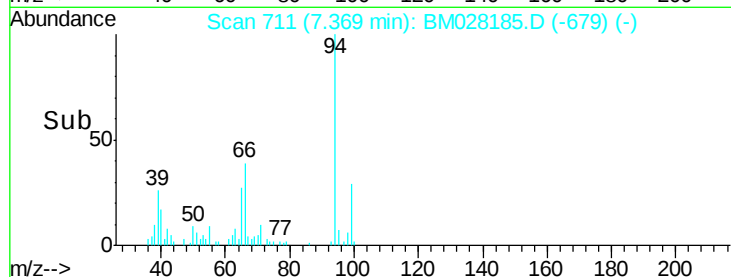
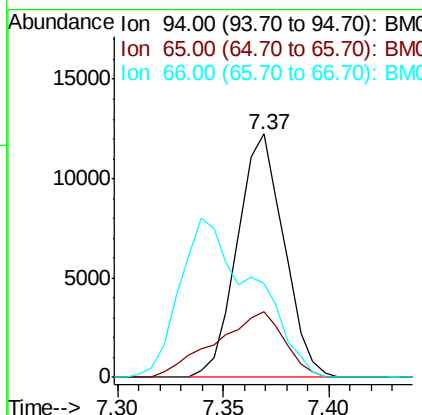
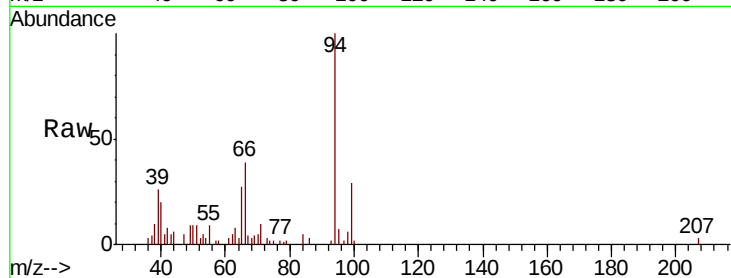
#6

Phenol

Concen: 1.744 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
 Lab File: BM028185.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	26.9	25.4	38.0
66	38.8	31.5	47.3



#45

Dimethylphthalate

Concen: 3.526 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028185.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.3	4.9
164	10.7	8.0	12.0

