

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028200.D
 Acq On : 19 Dec 2020 16:57
 Operator : JU/CG
 Sample : L5071-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54J9

Quant Time: Dec 21 00:48:07 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	138361	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	554011	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	306764	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.55	188	605760	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	538922	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	553954	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	19857	5.71	ng/uL	0.00
5) Phenol-d5	7.34	99	367577	31.54	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	224640	30.42	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	318993	32.46	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	290652	30.57	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	147363	33.92	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	161017	36.40	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	283810	31.70	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	388208	36.58	ng/ul	-0.02
44) Dimethylphthalate-d6	14.23	166	783689	33.16	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	1024611	34.55	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	134534	31.31	ng/ul	-0.01
58) Fluorene-d10	15.81	176	662574	31.33	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	103846	28.79	ng/ul	0.00
71) Anthracene-d10	17.64	188	997914	33.19	ng/ul	-0.01
79) Pyrene-d10	19.90	212	1047464	34.85	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.88	264	1019582	33.42	ng/ul	0.00

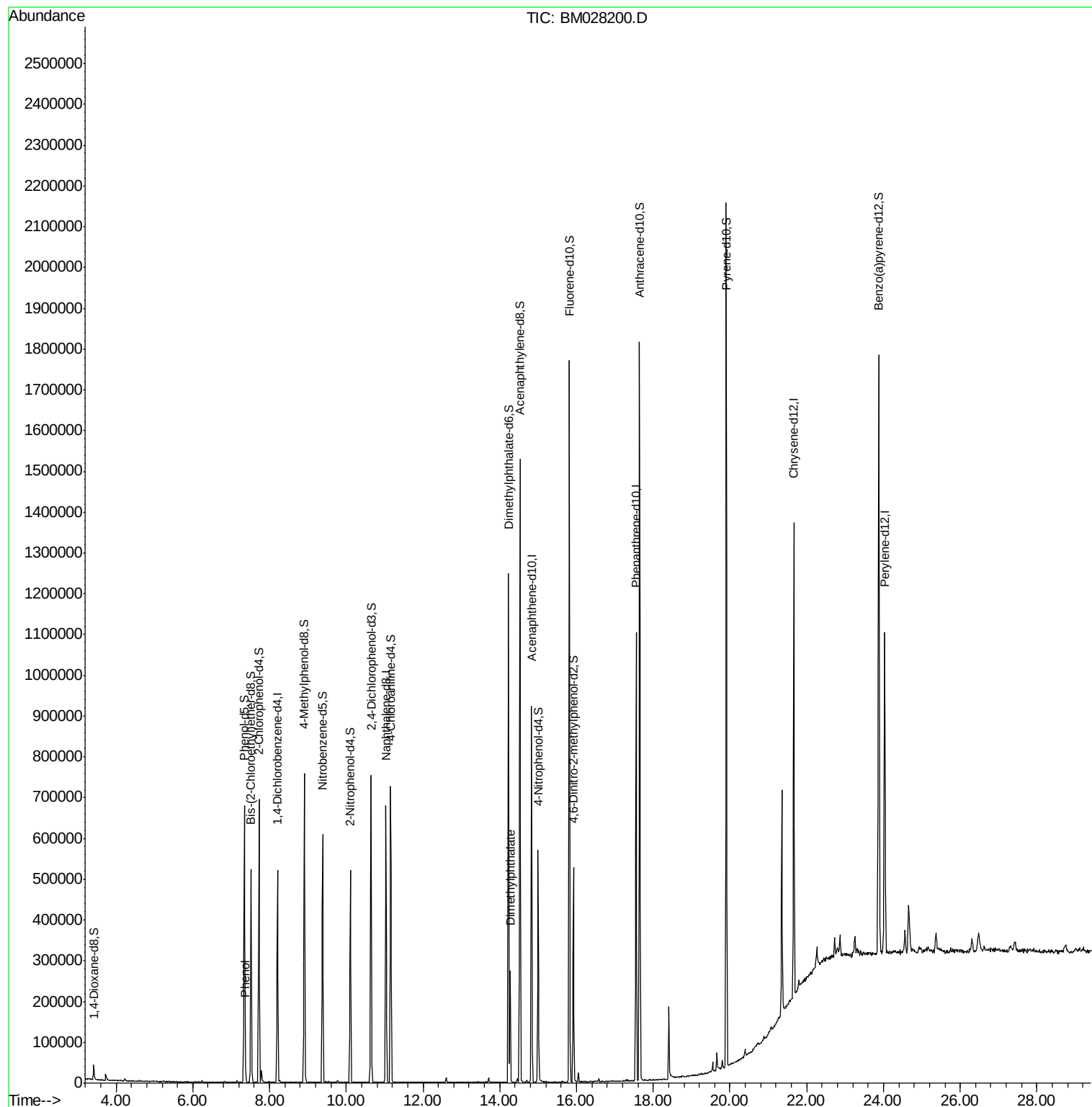
Target Compounds					Ovalue	
6) Phenol	7.37	94	19690	1.690	ng/ul	97
45) Dimethylphthalate	14.27	163	165153	6.839	ng/ul	100

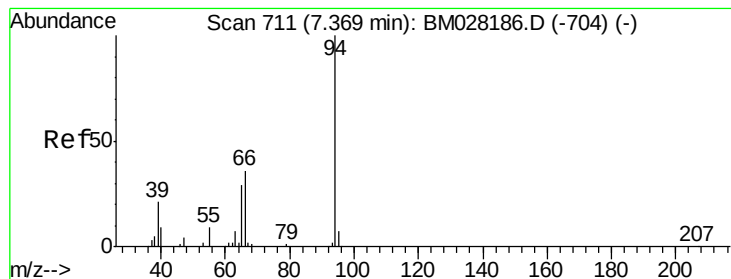
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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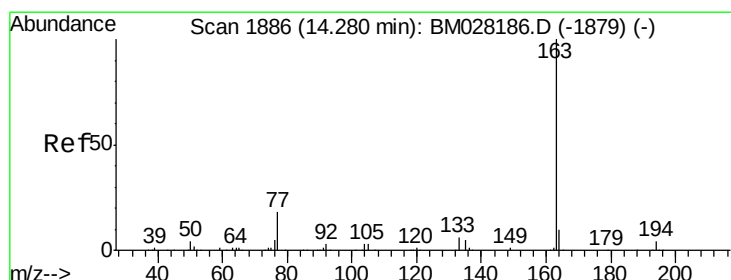
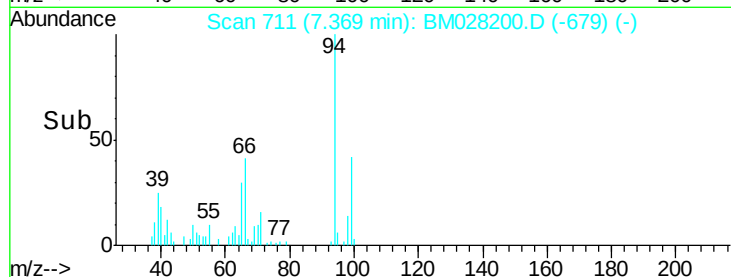
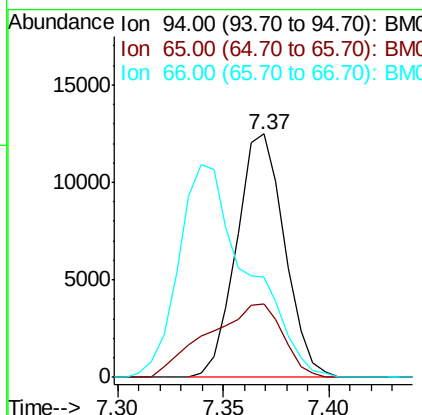
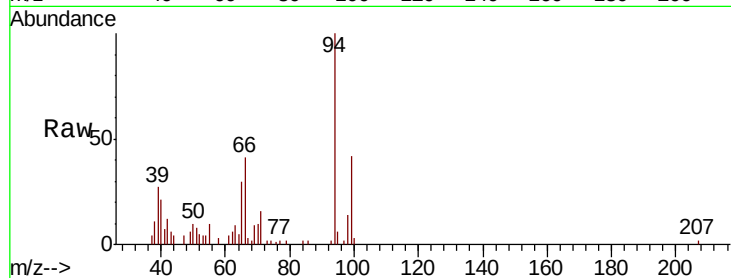
#6

Phenol

Concen: 1.690 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
 Lab File: BM028200.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	30.2	25.4	38.0
66	41.2	31.5	47.3



#45

Dimethylphthalate

Concen: 6.839 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028200.D
 Acq: 19 Dec 2020 16:57

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.3	4.9
164	10.0	8.0	12.0

