

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028188.D
 Acq On : 19 Dec 2020 09:43
 Operator : JU/CG
 Sample : L5071-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54K1

Quant Time: Dec 21 00:56:51 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	111115	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	440997	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	239534	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	468614	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	429149	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	455257	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	17947	6.42	ng/uL	0.00
5) Phenol-d5	7.34	99	320556	34.25	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	194709	32.83	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	274115	34.73	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	252640	33.09	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	123924	35.83	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	135278	38.42	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	241164	33.83	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	330525	39.12	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	661705	35.86	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	863961	37.31	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	106562	31.76	ng/ul	-0.01
58) Fluorene-d10	15.82	176	562440	34.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	86665	31.06	ng/ul	0.00
71) Anthracene-d10	17.65	188	841545	36.18	ng/ul	0.00
79) Pyrene-d10	19.90	212	889209	37.15	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	918531	36.63	ng/ul	-0.01

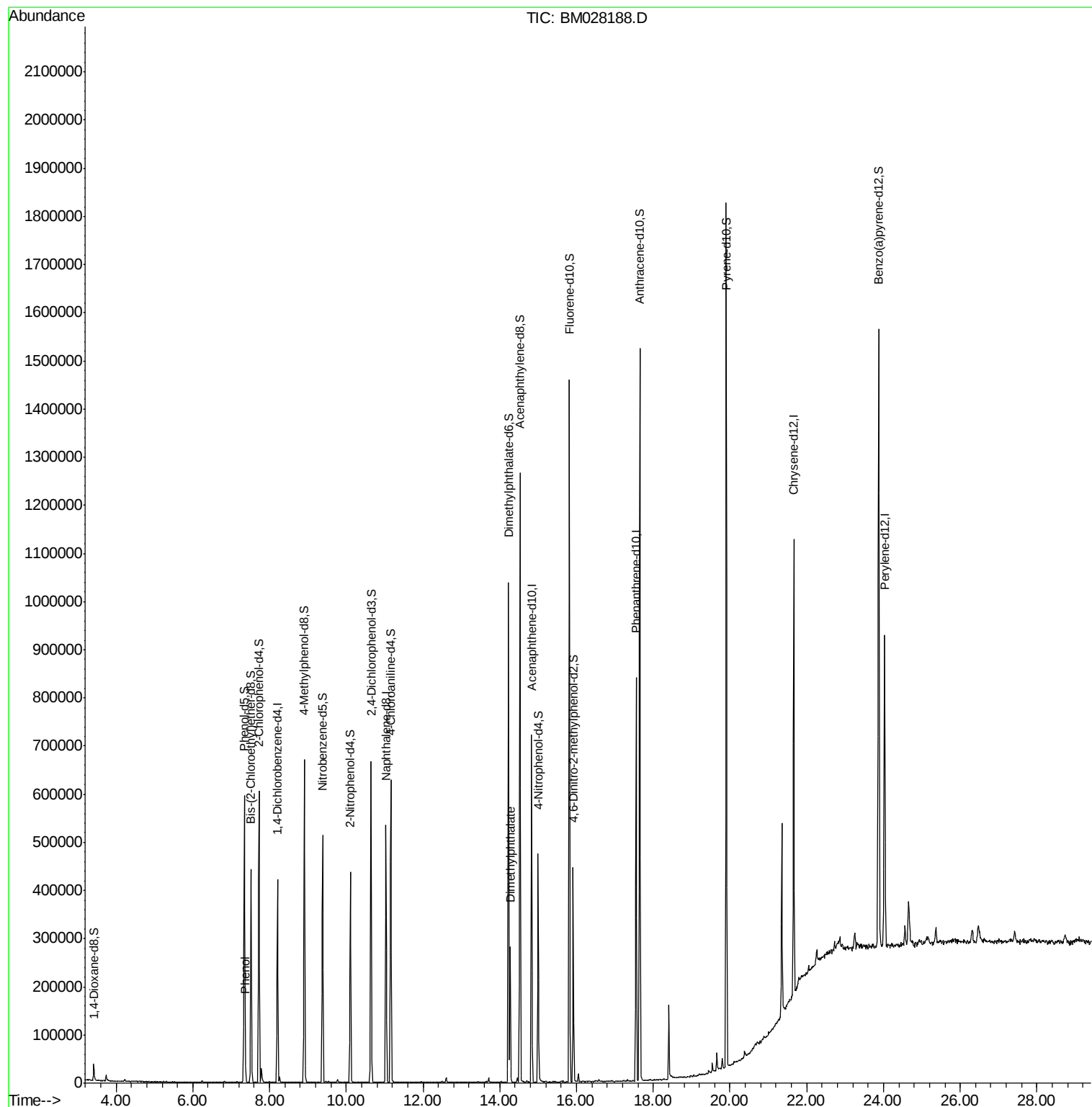
Target Compounds					Ovalue	
6) Phenol	7.37	94	18402	1.967	ng/ul	99
45) Dimethylphthalate	14.27	163	167452	8.880	ng/ul	99

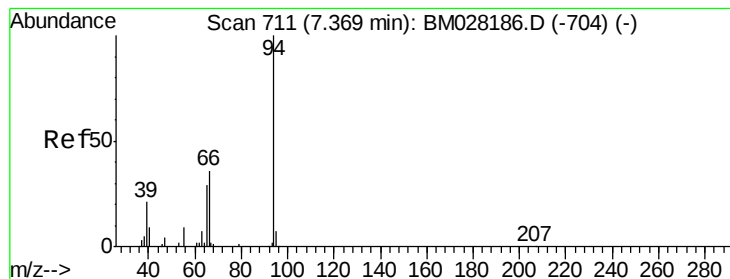
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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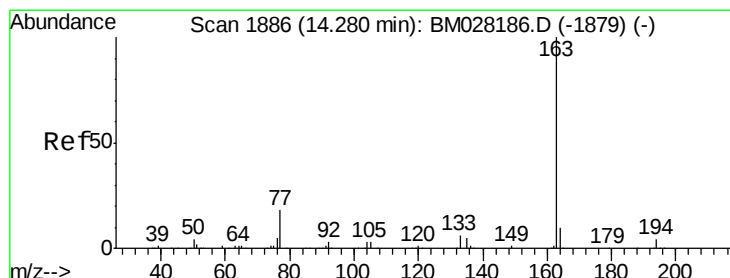
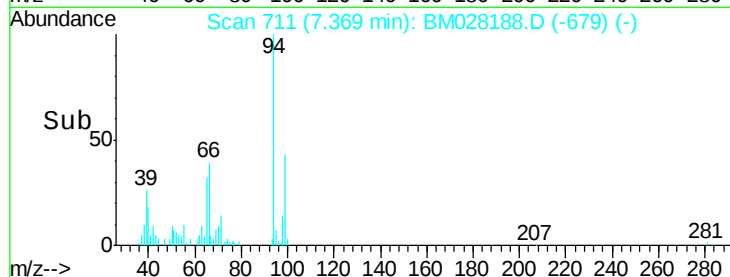
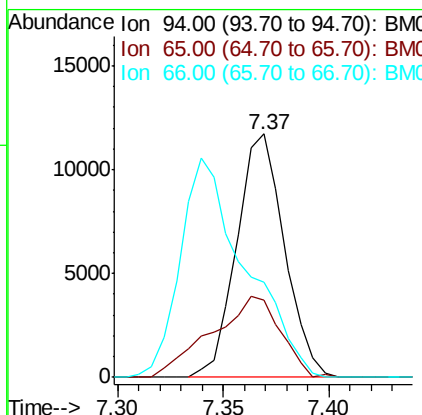
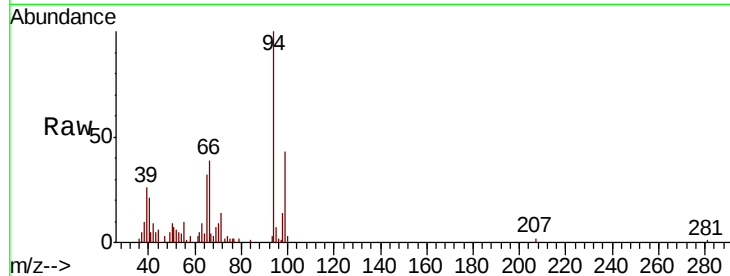
#6

Phenol

Concen: 1.967 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 18402
 Ion Ratio Lower Upper
 94 100
 65 31.9 25.4 38.0
 66 38.9 31.5 47.3



#45

Dimethylphthalate

Concen: 8.880 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028188.D
 Acq: 19 Dec 2020 09:43

Tgt Ion: 163 Resp: 167452
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 9.8 8.0 12.0

