

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028176.D
 Acq On : 19 Dec 2020 01:54
 Operator : JU/CG
 Sample : L5068-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H8

Quant Time: Dec 19 03:09:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 00:05:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	119007	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	473039	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	263891	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	530886	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	504030	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	512751	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	9472	3.16	ng/uL	0.00
5) Phenol-d5	7.35	99	182212	18.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	128602	20.25	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	173691	20.55	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	153035	18.71	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	81580	21.99	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	87812	23.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	158024	20.67	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	221131	24.40	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	460764	22.66	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	584446	22.91	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	56764	15.36	ng/ul	-0.01
58) Fluorene-d10	15.82	176	387840	21.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	50069	15.84	ng/ul	0.00
71) Anthracene-d10	17.65	188	593511	22.53	ng/ul	0.00
79) Pyrene-d10	19.90	212	652122	23.20	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	647057	22.91	ng/ul	-0.01

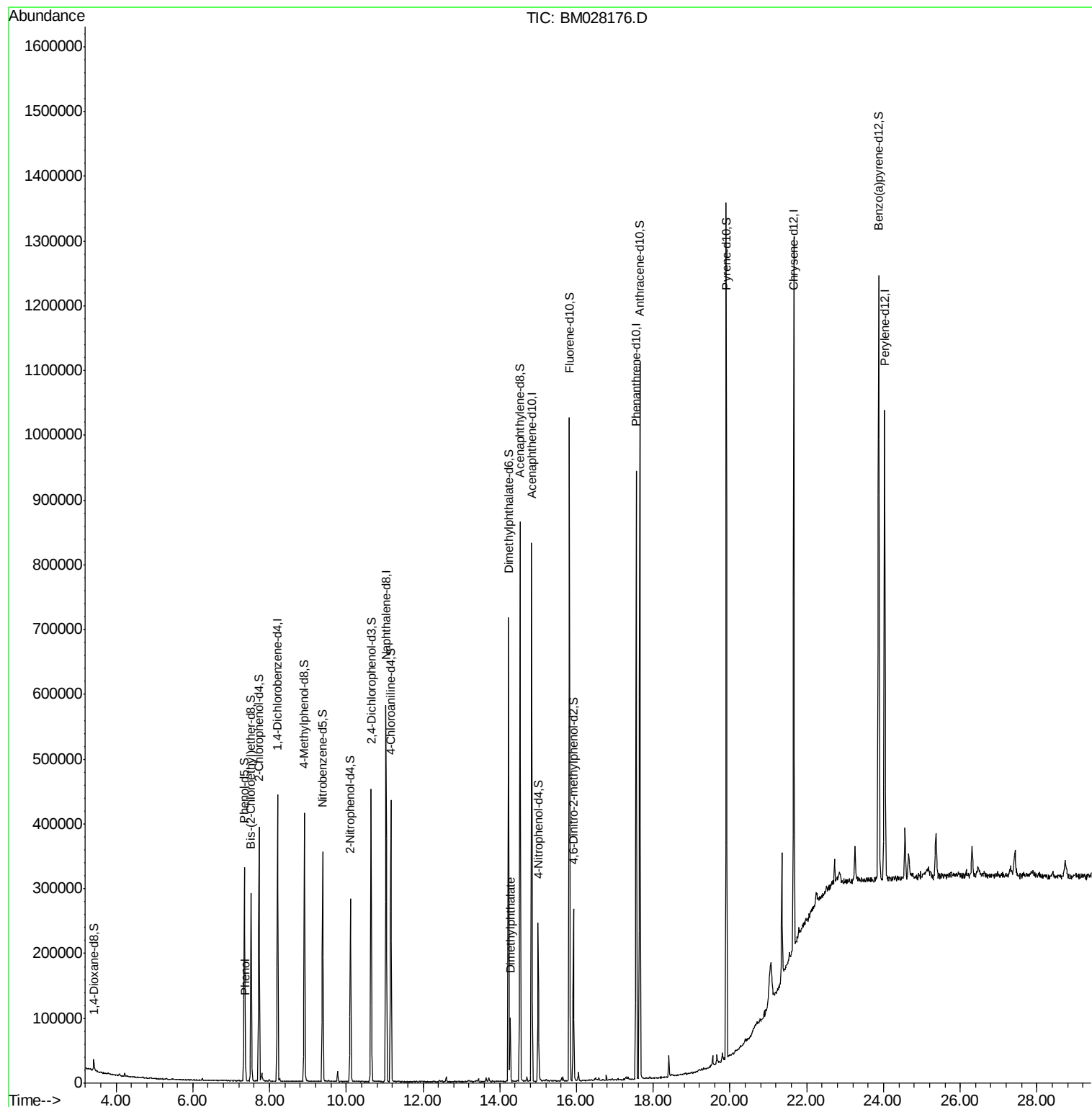
Target Compounds					Ovalue	
6) Phenol	7.37	94	11729	1.170	ng/ul	97
45) Dimethylphthalate	14.27	163	59365	2.858	ng/ul	98

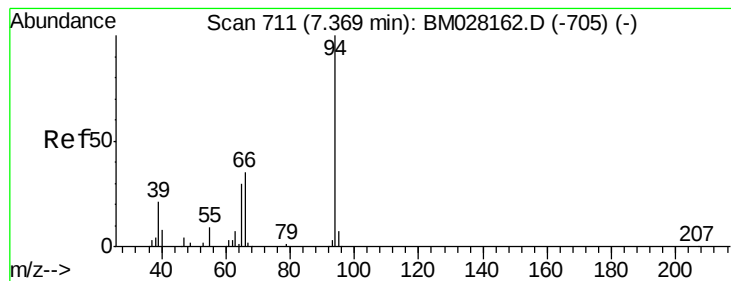
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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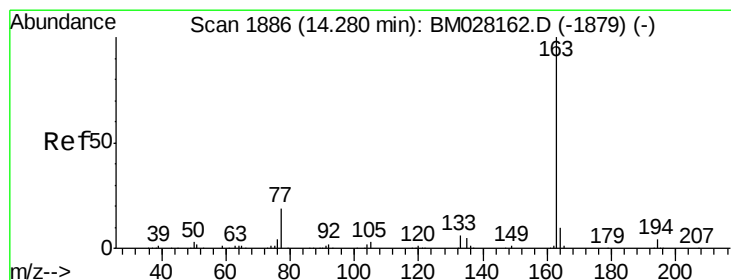
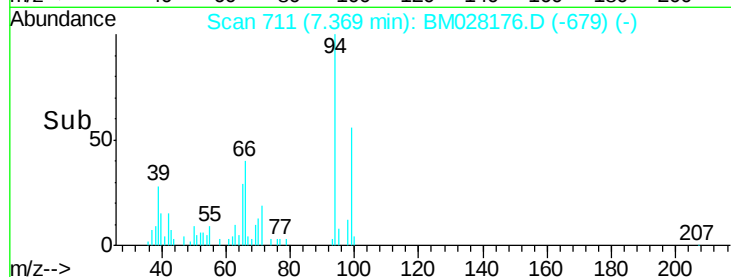
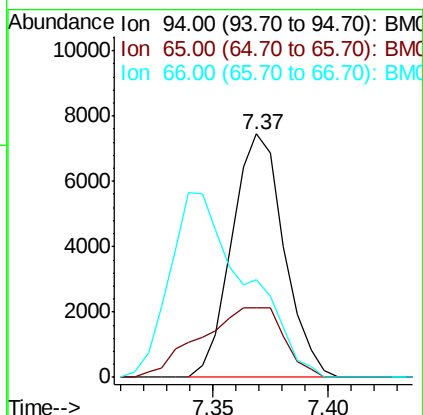
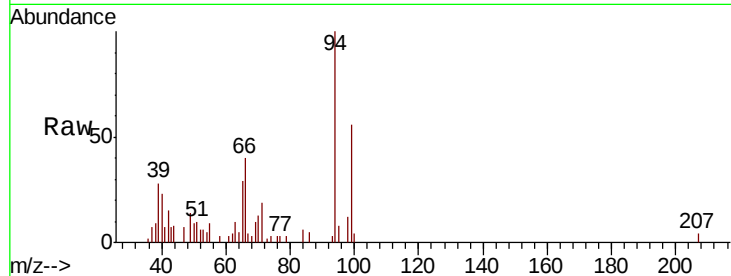
#6

Phenol

Concen: 1.170 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 11729
 Ion Ratio Lower Upper
 94 100
 65 28.6 25.4 38.0
 66 40.4 31.5 47.3



#45

Dimethylphthalate

Concen: 2.858 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028176.D
 Acq: 19 Dec 2020 01:54

Tgt Ion: 163 Resp: 59365
 Ion Ratio Lower Upper
 163 100
 194 4.8 3.3 4.9
 164 10.9 8.0 12.0

