

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028180.D
 Acq On : 19 Dec 2020 04:53
 Operator : JU/CG
 Sample : L5068-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H3

Quant Time: Dec 19 05:38:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 04:44:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	112923	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.03	136	447874	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.83	164	244236	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	488914	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	486758	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	512569	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.42	96	14106	4.97	ng/uL	0.00
5) Phenol-d5	7.34	99	250709	26.36	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.52	67	152028	25.22	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	215459	26.86	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	197495	25.45	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	95148	27.09	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.10	143	103296	28.89	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.65	165	185472	25.62	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	259351	30.23	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	502873	26.73	ng/ul	-0.01
47) Acenaphthylene-d8	14.53	160	657394	27.85	ng/ul	-0.01
52) 4-Nitrophenol-d4	15.00	143	77459	22.64	ng/ul	-0.01
58) Fluorene-d10	15.81	176	430409	25.56	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.92	200	60815	20.89	ng/ul	0.00
71) Anthracene-d10	17.65	188	648337	26.72	ng/ul	0.00
79) Pyrene-d10	19.90	212	726331	26.76	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.87	264	776797	27.52	ng/ul	-0.01

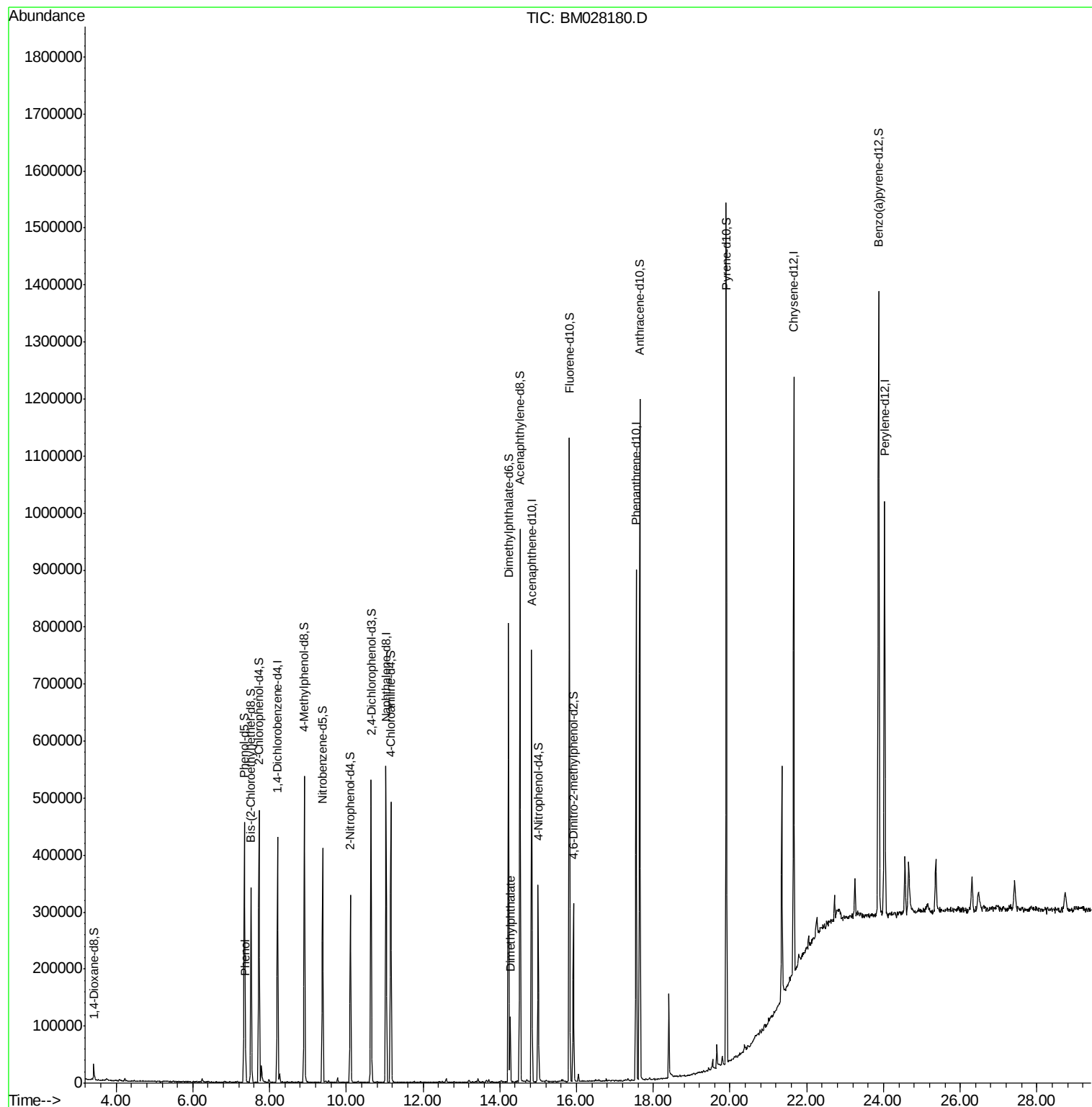
Target Compounds					Ovalue	
6) Phenol	7.37	94	31313	3.293	ng/ul	100
45) Dimethylphthalate	14.27	163	65983	3.432	ng/ul	97

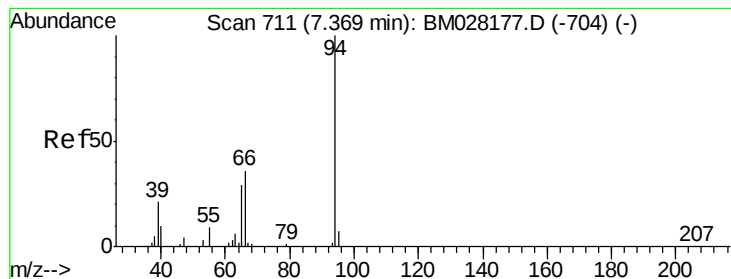
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.293 ng/ul

RT: 7.37 min Scan# 711

Delta R.T. -0.01 min

Lab File: BM028180.D

Acq: 19 Dec 2020 04:53

Instrument :

BNA_M

ClientSampled :

A54H3

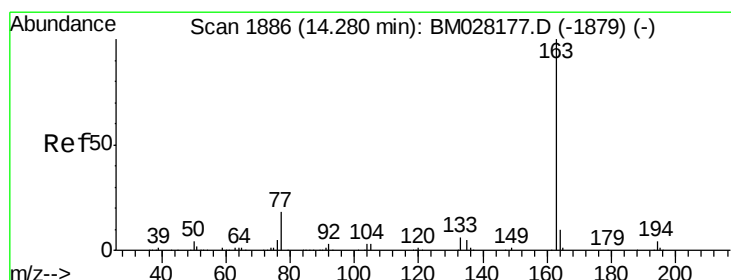
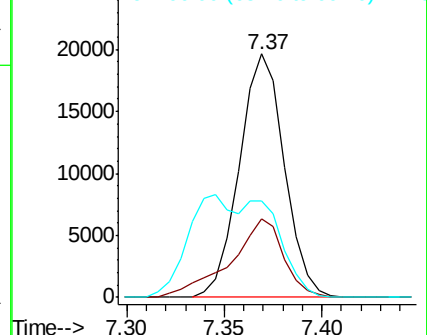
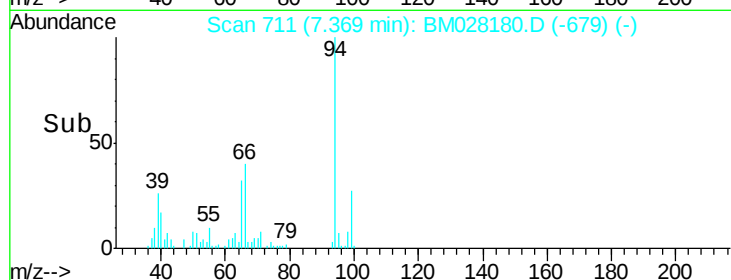
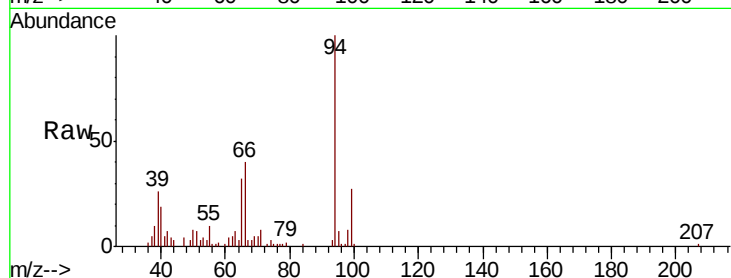
Tot Ion: 94 Resp: 31313

Ion	Ratio	Lower	Upper
94	100		
65	32.1	25.4	38.0
66	39.5	31.5	47.3

94 100

65 32.1 25.4 38.0

66 39.5 31.5 47.3



#45

Dimethylphthalate

Concen: 3.432 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. -0.01 min

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Acq: 19 Dec 2020 04:53

Tgt Ion: 163 Resp: 65983

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	11.3	8.0	12.0

163 100

194 4.5 3.3 4.9

164 11.3 8.0 12.0

