

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028220.D
 Acq On : 21 Dec 2020 22:18
 Operator : JU/CG
 Sample : L5110-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M6

Quant Time: Dec 22 00:27:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 00:19:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	150726	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	620151	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	335926	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	622462	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	526387	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	540934	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	12115	3.20	ng/uL	0.00
5) Phenol-d5	7.33	99	217797	17.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	137893	17.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	188082	17.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	176562	17.05	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	85192	17.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	91751	18.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	162582	16.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	220477	18.56	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	452970	17.50	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	599054	18.45	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	47126	10.01	ng/ul	0.00
58) Fluorene-d10	15.81	176	385165	16.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	32288	8.71	ng/ul	0.00
71) Anthracene-d10	17.64	188	542651	17.57	ng/ul	0.00
79) Pyrene-d10	19.90	212	542357	18.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	526942	17.69	ng/ul	0.00

Target Compounds

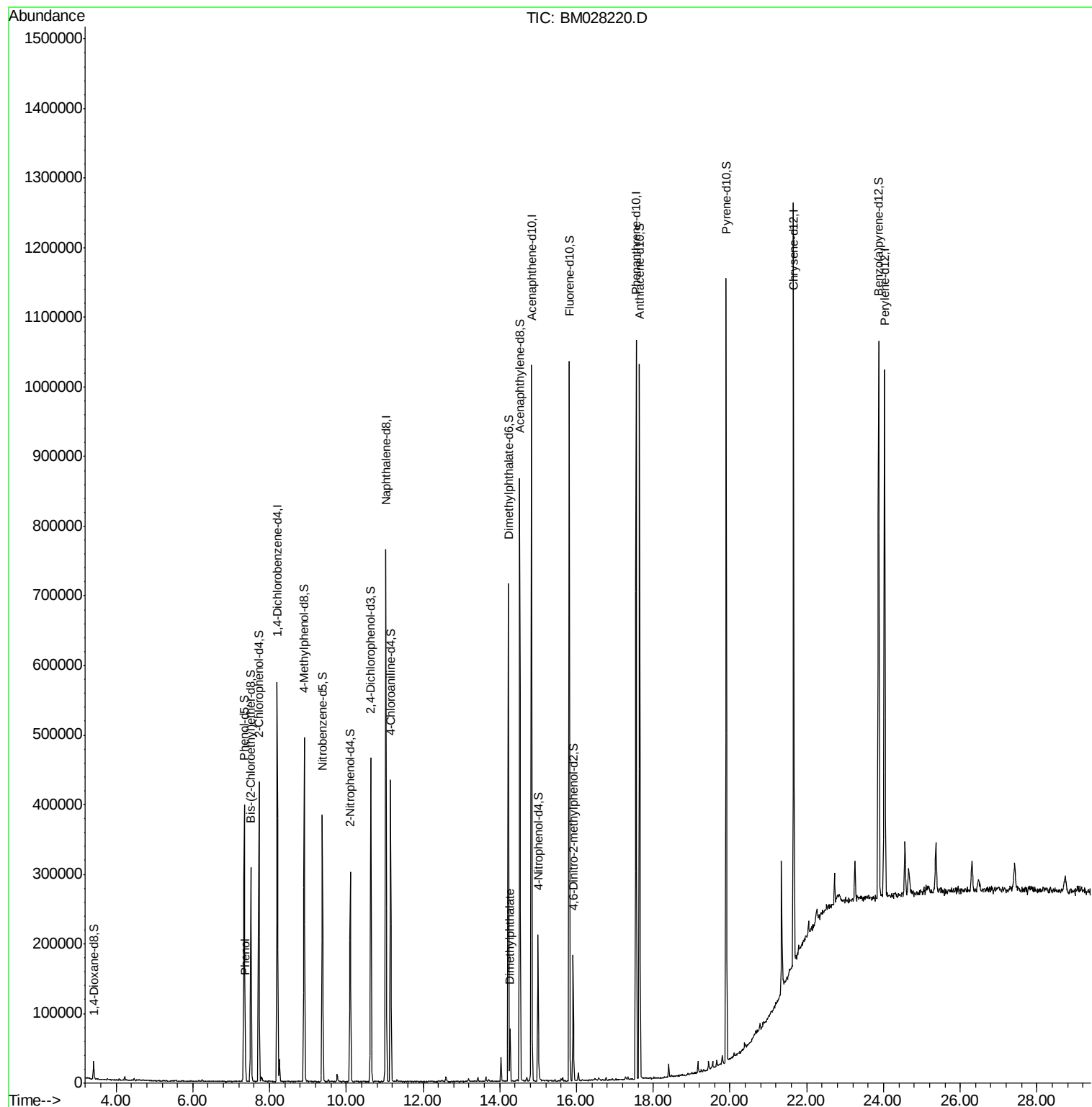
					Ovalue
6) Phenol	7.36	94	19533	1.539 ng/ul	99
45) Dimethylphthalate	14.27	163	44755	1.692 ng/ul	99

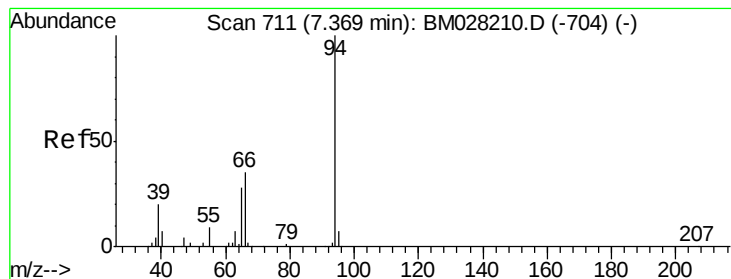
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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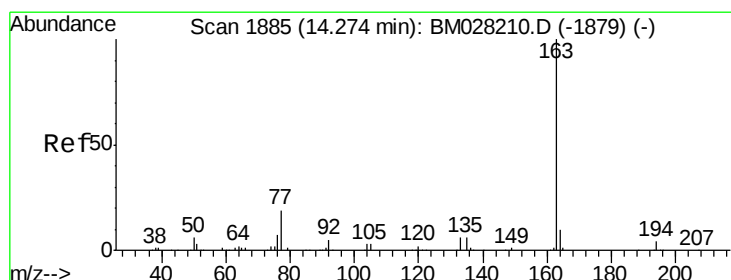
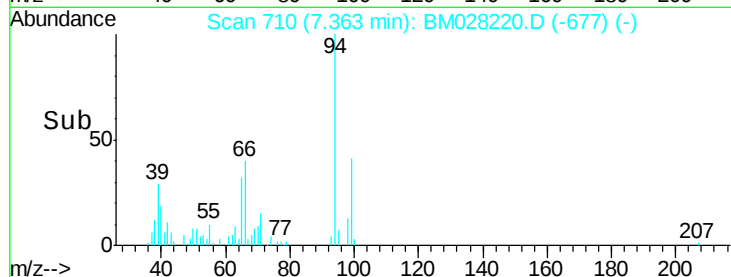
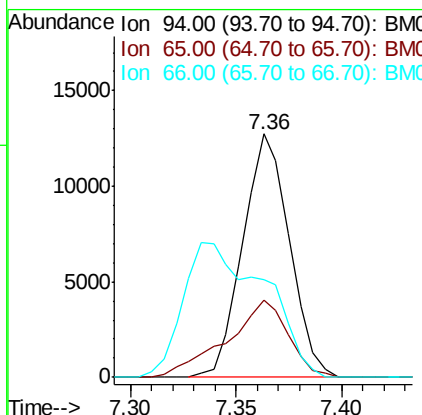
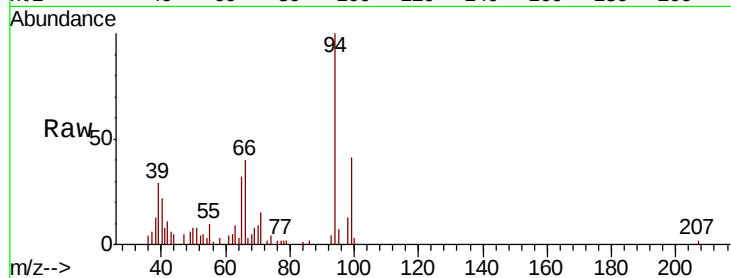
#6

Phenol

Concen: 1.539 ng/ul
 RT: 7.36 min Scan# 710
 Delta R.T. -0.01 min
 Lab File: BM028220.D
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Tot Ion	94	Resp	19533
Ion Ratio	Lower	Upper	
94	100		
65	31.8	25.4	38.0
66	40.2	31.5	47.3



#45

Dimethylphthalate

Concen: 1.692 ng/ul
 RT: 14.27 min Scan# 1884
 Delta R.T. -0.01 min
 Lab File: BM028220.D
 Acq: 21 Dec 2020 22:18

Tgt Ion	163	Resp	44755
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.3	4.9
164	10.1	8.0	12.0

