

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028223.D
 Acq On : 22 Dec 2020 00:07
 Operator : JU/CG
 Sample : L5110-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M1

Quant Time: Dec 22 01:01:13 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	156318	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	673223	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	392375	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	769398	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	599151	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	548751	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	8539	2.17	ng/uL	0.00
5) Phenol-d5	7.33	99	204550	15.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	135253	16.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	180978	16.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	177686	16.54	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	90662	17.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	100211	18.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	179858	16.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	252645	19.59	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	547362	18.11	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	609078	16.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	75161	13.67	ng/ul	0.00
58) Fluorene-d10	15.81	176	431498	15.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	54312	11.85	ng/ul	0.00
71) Anthracene-d10	17.64	188	576993	15.11	ng/ul	0.00
79) Pyrene-d10	19.90	212	641578	19.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	552786	18.29	ng/ul	0.00

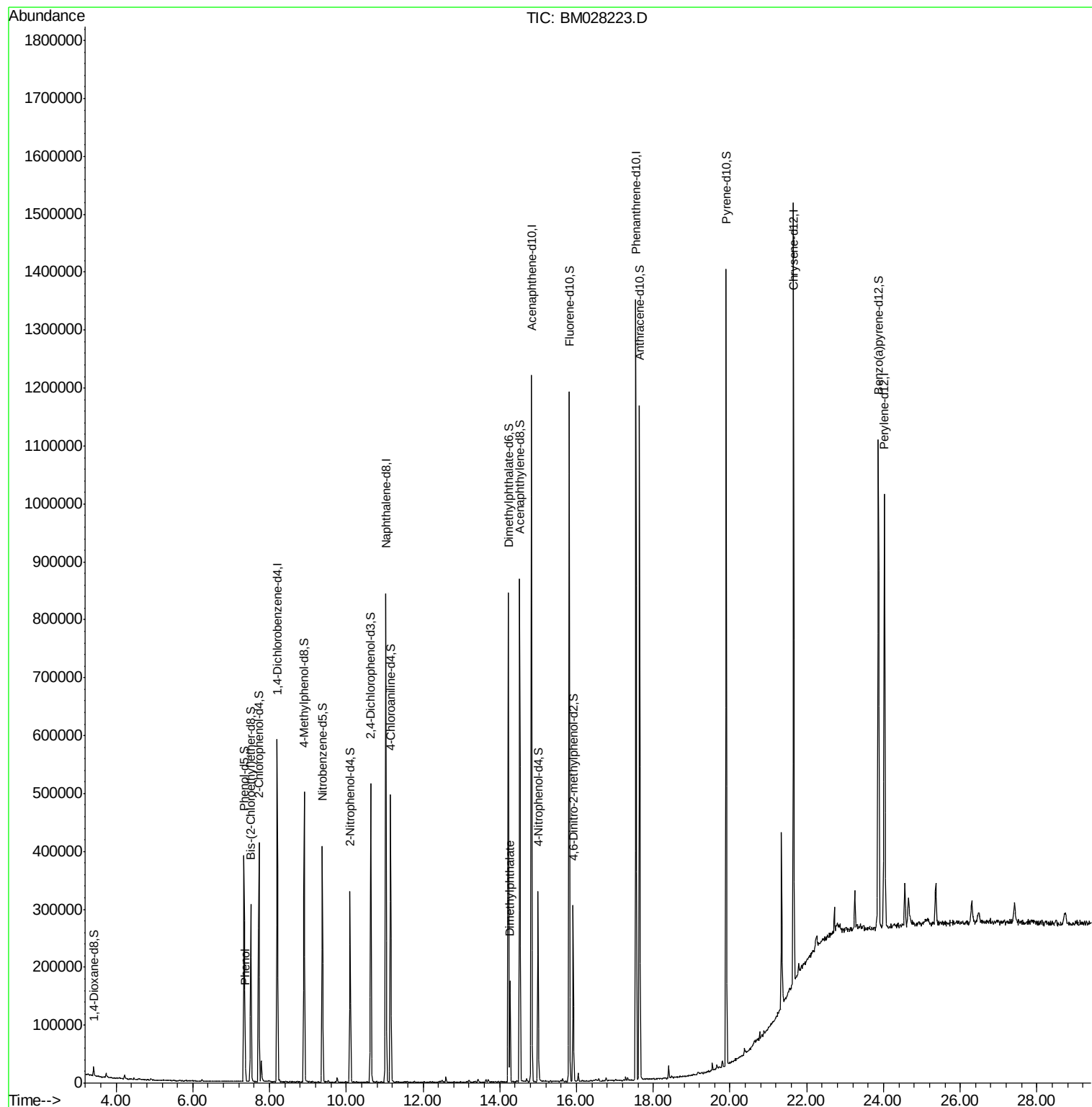
Target Compounds					Ovalue	
6) Phenol	7.36	94	19109	1.452	ng/ul	96
45) Dimethylphthalate	14.27	163	100329	3.248	ng/ul	99

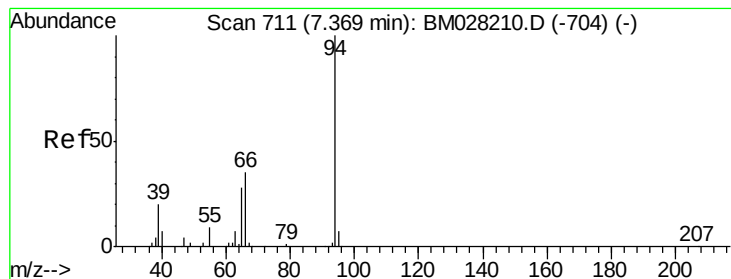
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.452 ng/ul

RT: 7.36 min Scan# 710

Delta R.T. -0.01 min

Lab File: BM028223.D

Acq: 22 Dec 2020 00:07

Instrument :

BNA_M

ClientSampleId :

A54M1

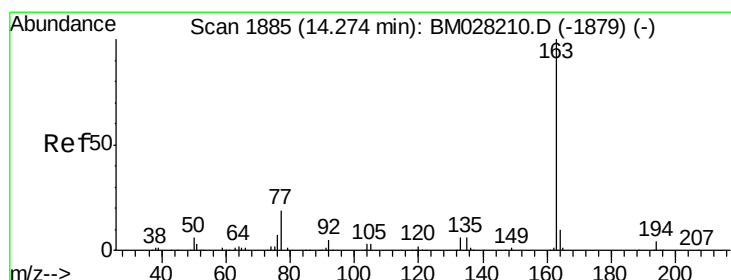
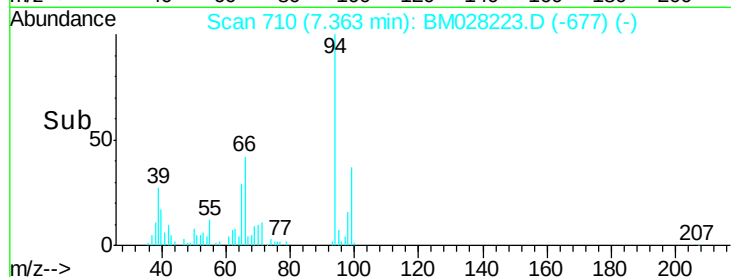
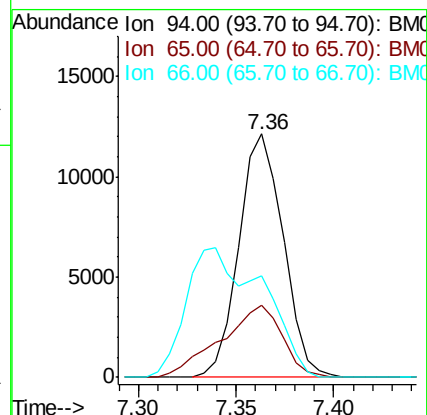
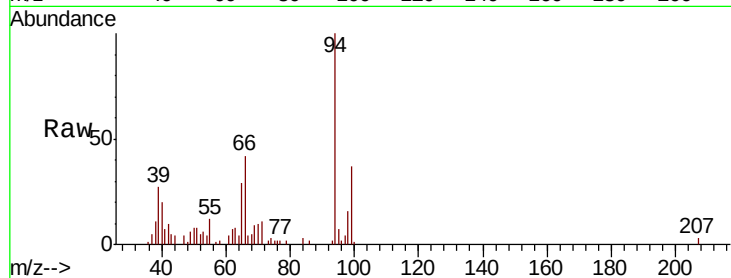
Tot Ion: 94 Resp: 19109

Ion Ratio Lower Upper

94 100

65 29.5 25.4 38.0

66 41.7 31.5 47.3



#45

Dimethylphthalate

Concen: 3.248 ng/ul

RT: 14.27 min Scan# 1884

Delta R.T. -0.01 min

Lab File: BM028223.D

Acq: 22 Dec 2020 00:07

Tgt Ion: 163 Resp: 100329

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.6 8.0 12.0

