

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028218.D
 Acq On : 21 Dec 2020 21:05
 Operator : JU/CG
 Sample : L5110-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M9

Quant Time: Dec 22 00:27:34 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

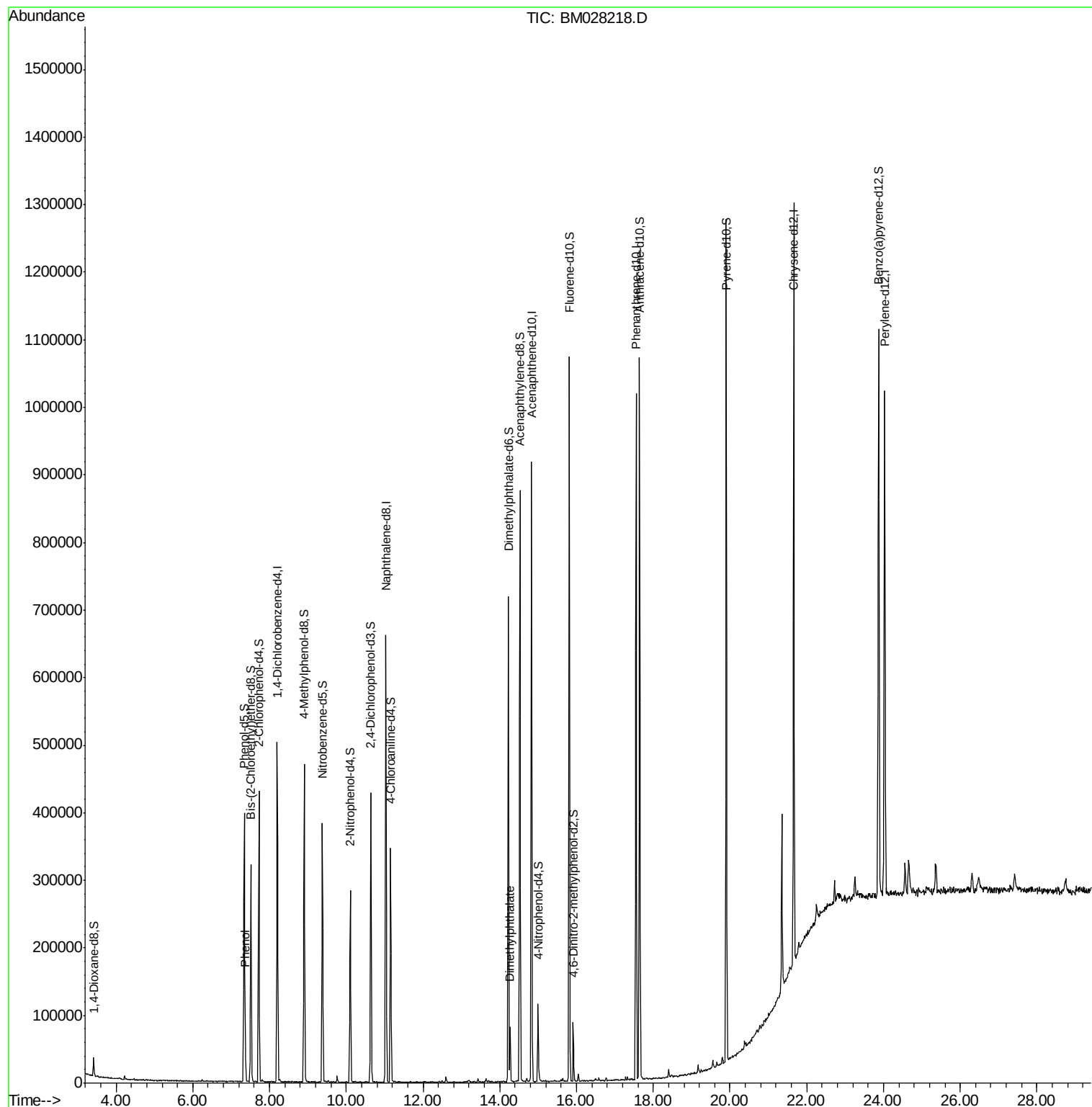
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	135283	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	549545	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	302492	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	577121	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	504889	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	515915	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	12302	3.61	ng/uL	0.00
5) Phenol-d5	7.34	99	214494	18.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	140416	19.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	184685	19.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	170104	18.30	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	87289	20.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	85448	19.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	149791	16.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	173627	16.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	442687	19.00	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	609105	20.83	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	27507	6.49	ng/ul	0.00
58) Fluorene-d10	15.81	176	394921	18.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	16157	4.70	ng/ul	0.00
71) Anthracene-d10	17.64	188	569779	19.89	ng/ul	0.00
79) Pyrene-d10	19.90	212	584621	20.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	577414	20.32	ng/ul	0.00
Target Compounds						
6) Phenol	7.36	94	26303	2.309	ng/ul	96
45) Dimethylphthalate	14.27	163	49526	2.080	ng/ul	99

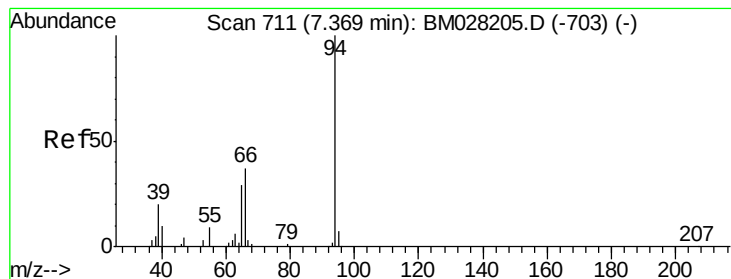
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.309 ng/ul

RT: 7.36 min Scan# 710

Delta R.T. -0.01 min

Lab File: BM028218.D

Acq: 21 Dec 2020 21:05

Instrument :

BNA_M

ClientSampleId :

A54M9

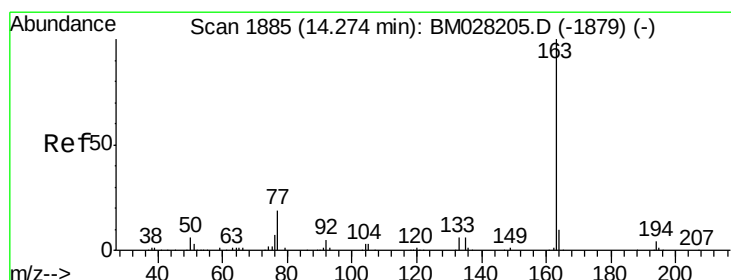
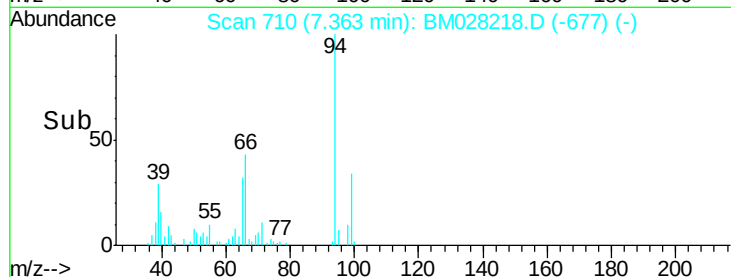
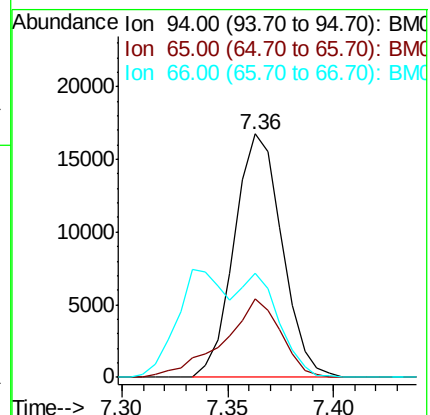
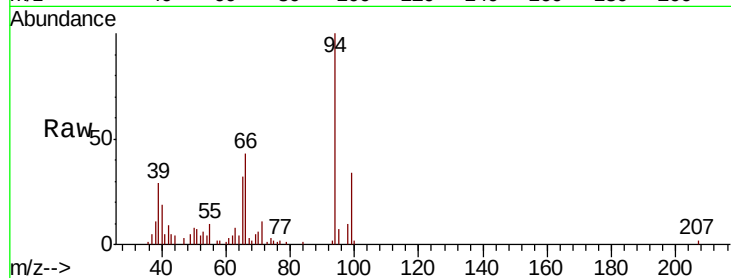
Tot Ion: 94 Resp: 26303

Ion Ratio Lower Upper

94 100

65 32.1 25.4 38.0

66 42.9 31.5 47.3



#45

Dimethylphthalate

Concen: 2.080 ng/ul

RT: 14.27 min Scan# 1885

Delta R.T. -0.00 min

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Acq: 21 Dec 2020 21:05

Tgt Ion:163 Resp: 49526

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.6 8.0 12.0

