

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028237.D
 Acq On : 22 Dec 2020 14:15
 Operator : JU/CG
 Sample : L5110-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M2

Quant Time: Dec 22 15:06:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 09:49:29 2020
 Response via : Initial Calibration

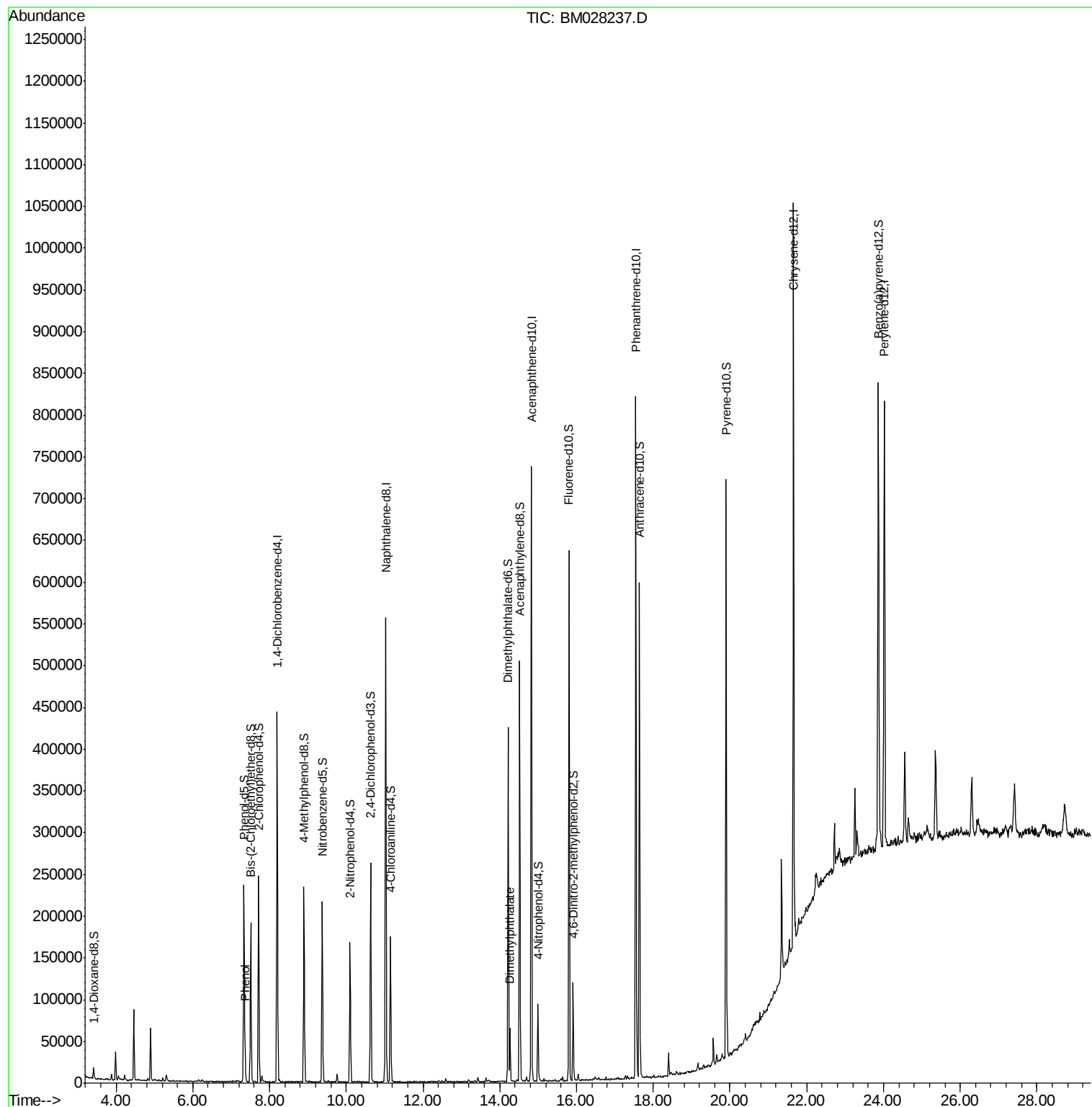
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	115383	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	456898	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	242516	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	453766	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	384802	20.00	ng/ul	0.00
86) Perylene-d12	24.02	264	389821	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	6541	2.25	ng/uL	0.00
5) Phenol-d5	7.33	99	122396	12.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	80756	13.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	108039	13.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	81849	10.32	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	49705	13.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	49750	13.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	91548	12.40	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	88720	10.14	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	265886	14.23	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	338491	14.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	20656	6.08	ng/ul	0.00
58) Fluorene-d10	15.80	176	228590	13.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	21035	7.78	ng/ul	0.00
71) Anthracene-d10	17.64	188	322561	14.32	ng/ul	0.00
79) Pyrene-d10	19.90	212	334715	15.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	330974	15.42	ng/ul	0.00
Target Compounds						
6) Phenol	7.36	94	13941	1.435	ng/ul	96
45) Dimethylphthalate	14.27	163	37107	1.944	ng/ul	100

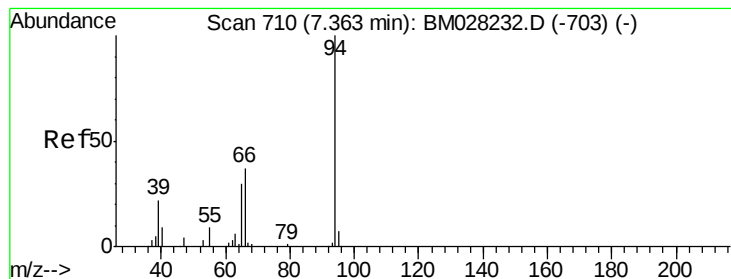
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.435 ng/ul

RT: 7.36 min Scan# 710

Delta R.T. 0.00 min

Lab File: BM028237.D

Acq: 22 Dec 2020 14:15

Instrument :

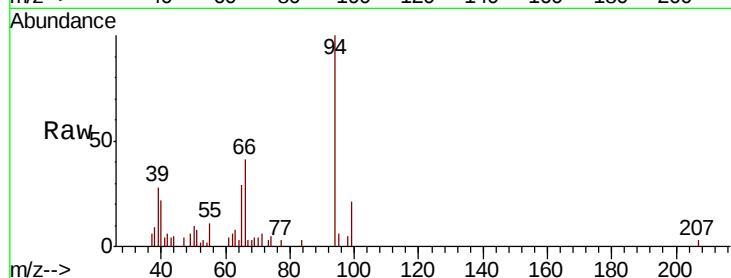
BNA_M

ClientSampleId :

A54M2

Tot Ion: 94 Resp: 13941

Ion	Ratio	Lower	Upper
94	100		
65	28.9	25.4	38.0
66	41.2	31.5	47.3

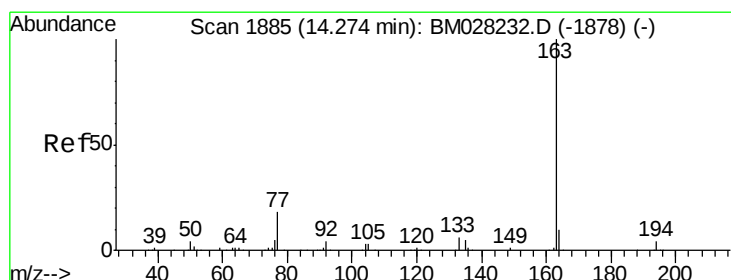
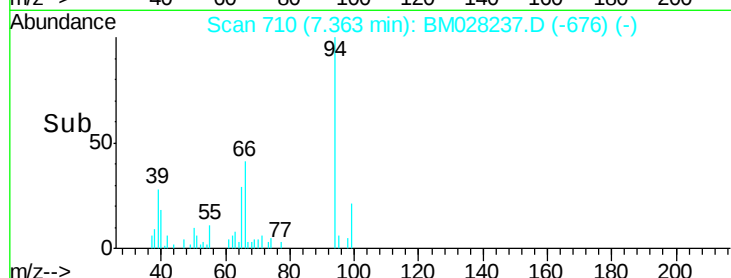
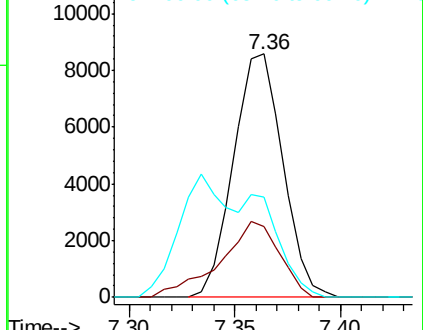


Abundance

Ion 94.00 (93.70 to 94.70): BM028237.D (-676) (-)

Ion 65.00 (64.70 to 65.70): BM028237.D (-676) (-)

Ion 66.00 (65.70 to 66.70): BM028237.D (-676) (-)



#45

Dimethylphthalate

Concen: 1.944 ng/ul

RT: 14.27 min Scan# 1884

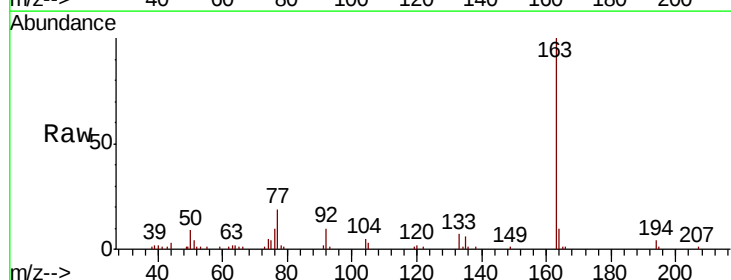
Delta R.T. -0.01 min

Lab File: BM028237.D

Acq: 22 Dec 2020 14:15

Tgt Ion: 163 Resp: 37107

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.0	8.0	12.0



Abundance

Ion 163.00 (162.70 to 163.70): BM028237.D (-1851) (-)

Ion 194.00 (193.70 to 194.70): BM028237.D (-1851) (-)

Ion 164.00 (163.70 to 164.70): BM028237.D (-1851) (-)

