

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028240.D
 Acq On : 22 Dec 2020 20:17
 Operator : JU/CG
 Sample : L5110-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L7

Quant Time: Dec 23 00:39:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 23 00:17:02 2020
 Response via : Initial Calibration

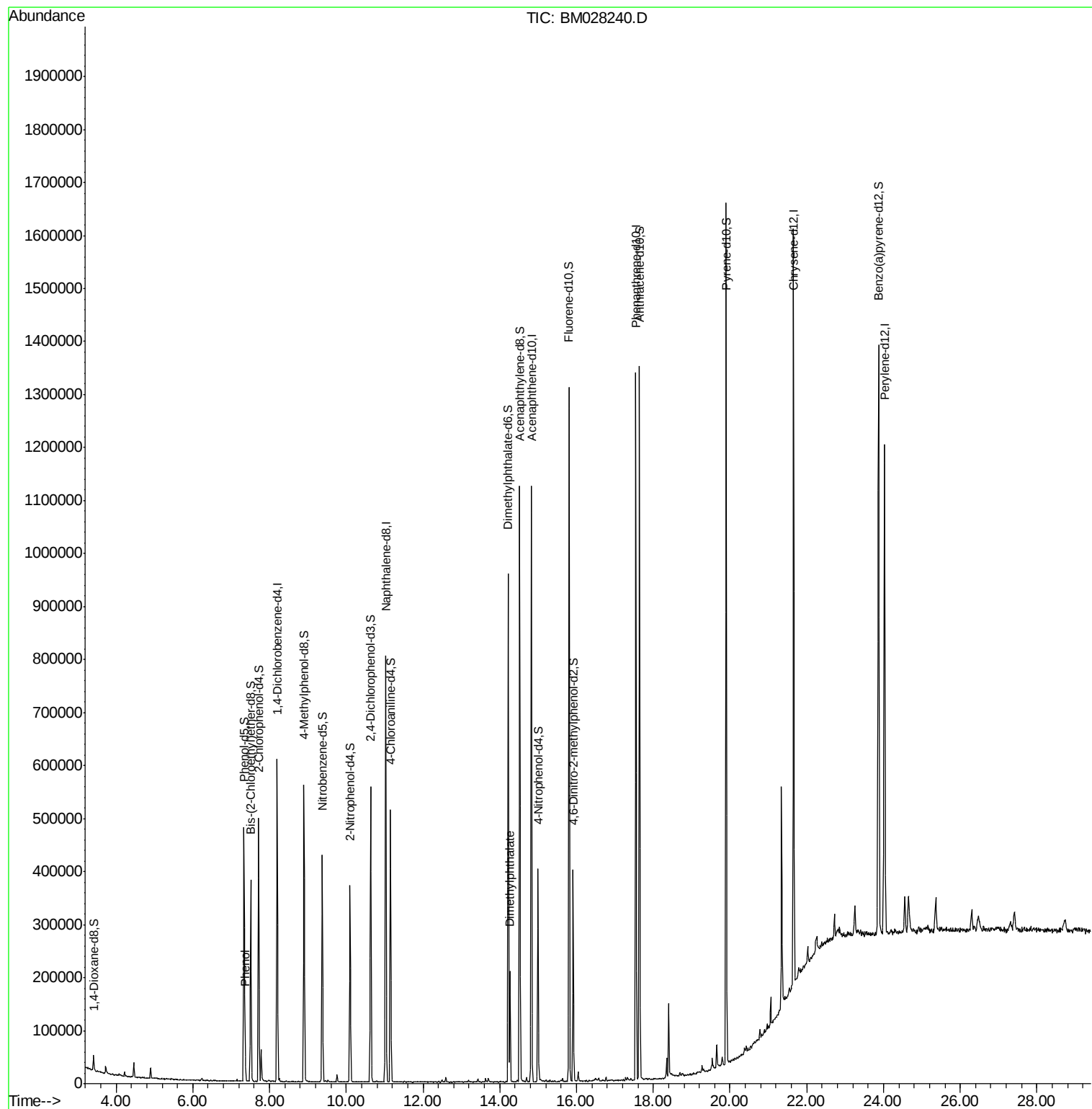
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	161286	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	653583	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	366952	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	731252	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	658744	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	659446	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	12718	3.13	ng/uL	0.00
5) Phenol-d5	7.33	99	257475	18.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	161740	18.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	223828	19.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	207765	18.75	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	101752	19.85	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	111339	21.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	199424	18.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	262555	20.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	596697	21.11	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	753174	21.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	89026	17.32	ng/ul	0.00
58) Fluorene-d10	15.80	176	500317	19.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	72754	16.71	ng/ul	0.00
71) Anthracene-d10	17.64	188	717952	19.78	ng/ul	0.00
79) Pyrene-d10	19.90	212	783187	21.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	755222	20.79	ng/ul	0.00
Target Compounds						
6) Phenol	7.36	94	27445	2.021	ng/ul	99
45) Dimethylphthalate	14.27	163	121941	4.221	ng/ul	100

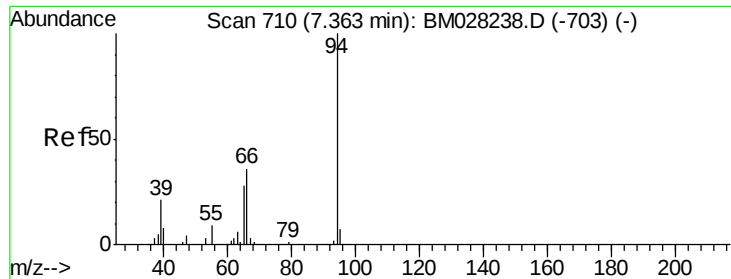
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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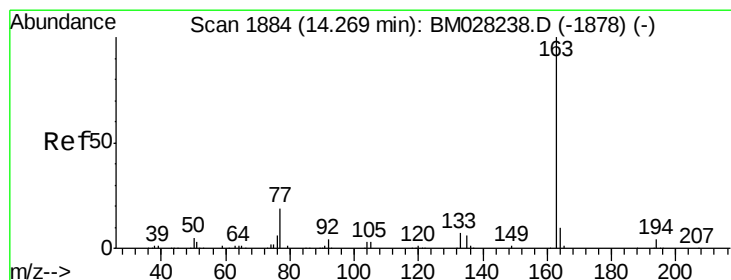
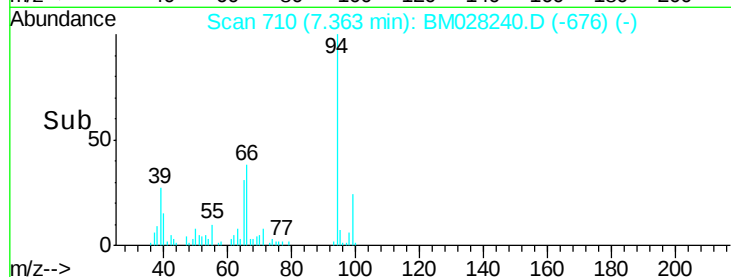
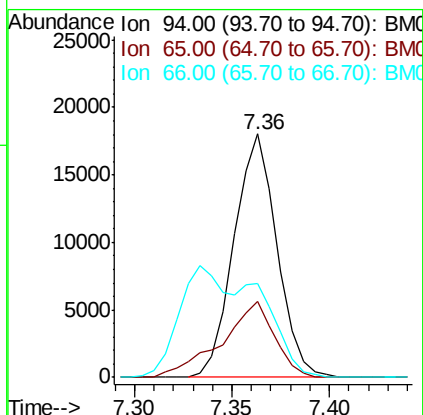
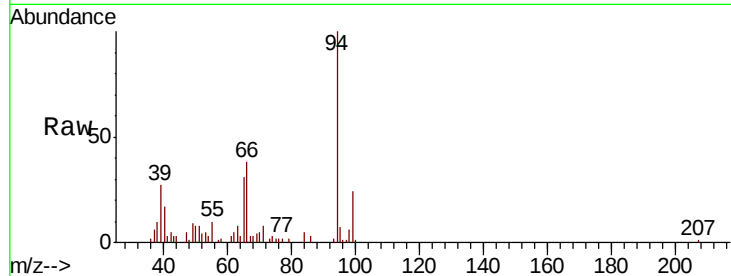
#6

Phenol

Concen: 2.021 ng/ul
 RT: 7.36 min Scan# 710
 Delta R.T. -0.00 min
 Lab File: BM028240.D
 Acq: 22 Dec 2020 20:17

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Tot Ion	94	Resp	27445
Ion	Ratio	Lower	Upper
94	100		
65	31.1	25.4	38.0
66	38.4	31.5	47.3



#45

Dimethylphthalate

Concen: 4.221 ng/ul
 RT: 14.27 min Scan# 1884
 Delta R.T. -0.00 min
 Lab File: BM028240.D
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Tgt Ion	163	Resp	121941
Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	10.0	8.0	12.0

