

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028224.D
 Acq On : 22 Dec 2020 00:43
 Operator : JU/CG
 Sample : L5110-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L3

Quant Time: Dec 22 01:40:47 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	159718	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	684180	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	394356	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	752054	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	570017	20.00	ng/ul	0.00
86) Perylene-d12	24.02	264	551302	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	10596	2.64	ng/uL	0.00
5) Phenol-d5	7.33	99	215202	16.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	134095	15.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	180701	15.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	178929	16.30	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	87013	16.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	93266	17.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	171259	15.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	249688	19.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	532589	17.53	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	669888	17.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	73160	13.24	ng/ul	0.00
58) Fluorene-d10	15.81	176	445238	16.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	57486	12.84	ng/ul	0.00
71) Anthracene-d10	17.64	188	636550	17.05	ng/ul	0.00
79) Pyrene-d10	19.90	212	623438	19.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	531232	17.50	ng/ul	0.00

Target Compounds

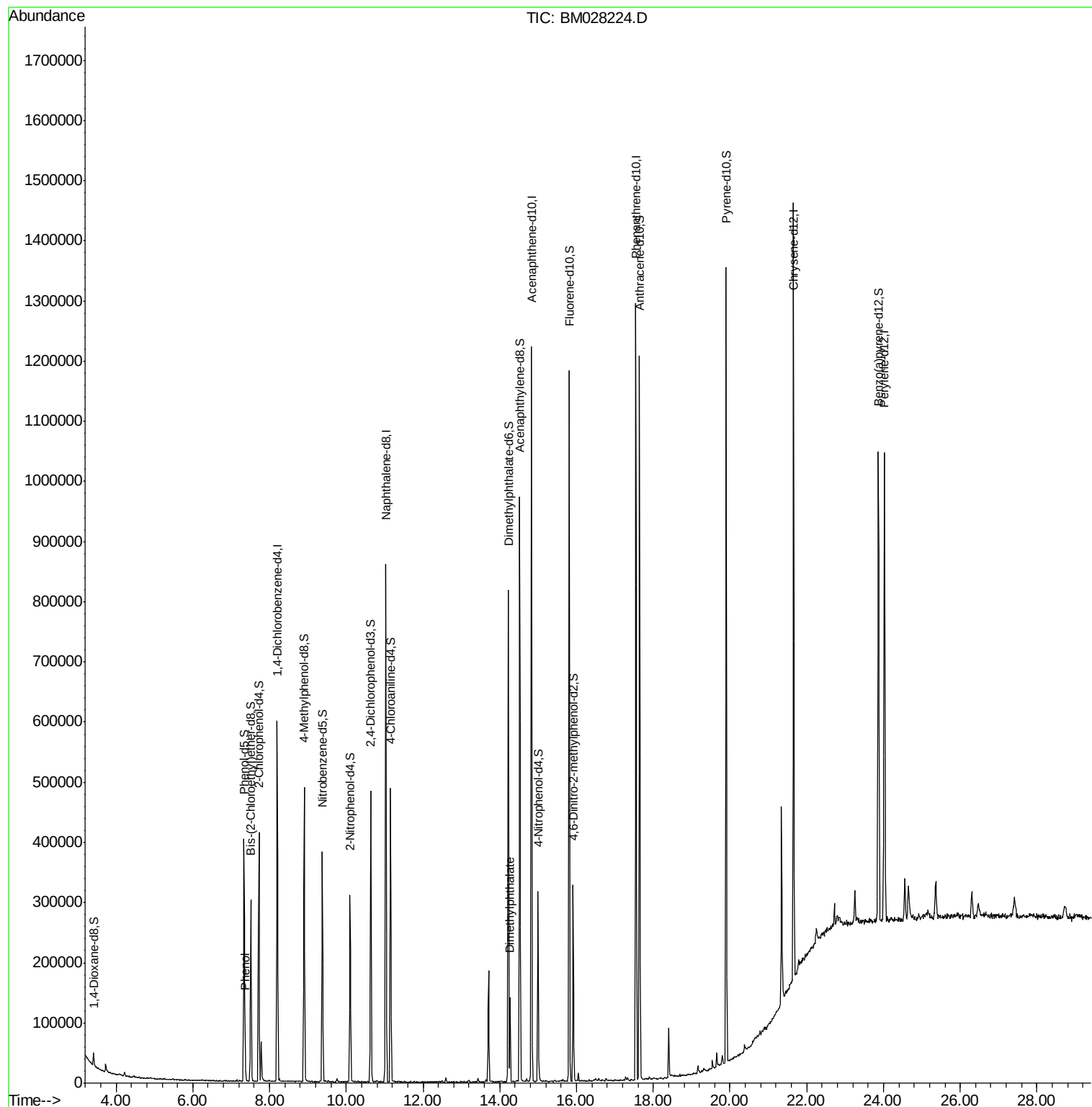
					Ovalue
6) Phenol	7.36	94	16167	1.202	ng/ul 95
45) Dimethylphthalate	14.27	163	81519	2.626	ng/ul 97

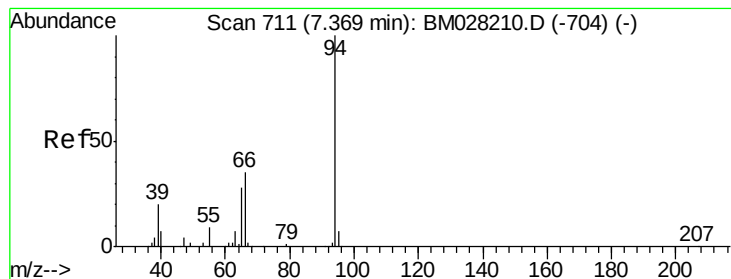
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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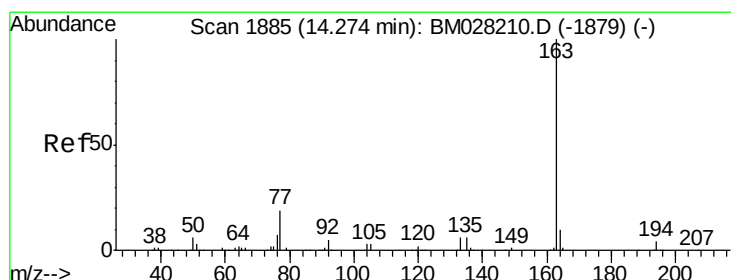
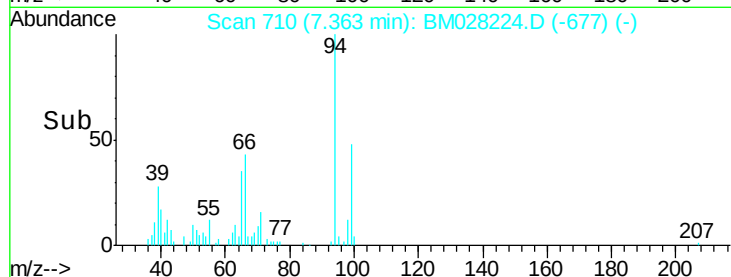
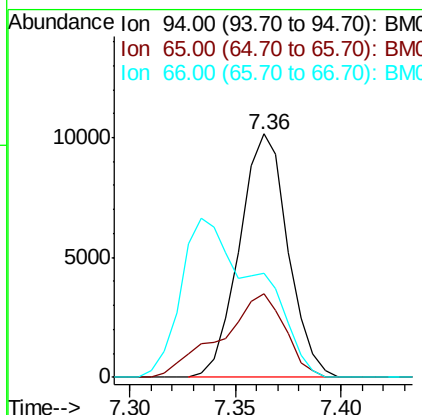
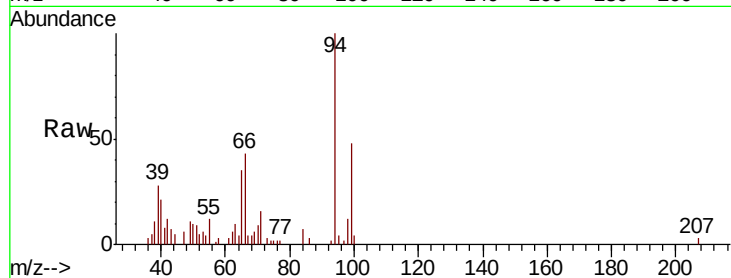
#6

Phenol

Concen: 1.202 ng/ul
 RT: 7.36 min Scan# 710
 Delta R.T. -0.01 min
 Lab File: BM028224.D
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Tot Ion	94	Resp	16167
Ion	Ratio	Lower	Upper
94	100		
65	34.5	25.4	38.0
66	42.7	31.5	47.3



#45

Dimethylphthalate

Concen: 2.626 ng/ul
 RT: 14.27 min Scan# 1884
 Delta R.T. -0.01 min
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Tgt Ion	163	Resp	81519
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	11.4	8.0	12.0

