

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121820\
 Data File : BM028170.D
 Acq On : 18 Dec 2020 22:17
 Operator : JU/CG
 Sample : L5068-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54H1

Quant Time: Dec 19 00:14:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 19 00:05:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	105781	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	427968	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	247780	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	513198	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	508838	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	520824	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	6404	2.41	ng/uL	0.00
5) Phenol-d5	7.35	99	131577	14.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	81182	14.38	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.73	132	111655	14.86	ng/ul	-0.01
13) 4-Methylphenol-d8	8.91	113	105157	14.47	ng/ul	-0.01
19) Nitrobenzene-d5	9.38	128	50354	15.00	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.11	143	53409	15.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	98355	14.22	ng/ul	-0.01
29) 4-Chloroaniline-d4	11.16	131	139863	17.06	ng/ul	-0.01
44) Dimethylphthalate-d6	14.23	166	316794	16.60	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	380994	15.91	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	45123	13.00	ng/ul	0.00
58) Fluorene-d10	15.82	176	266874	15.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	41092	13.45	ng/ul	0.00
71) Anthracene-d10	17.65	188	431169	16.93	ng/ul	0.00
79) Pyrene-d10	19.91	212	498148	17.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	521128	18.17	ng/ul	-0.01

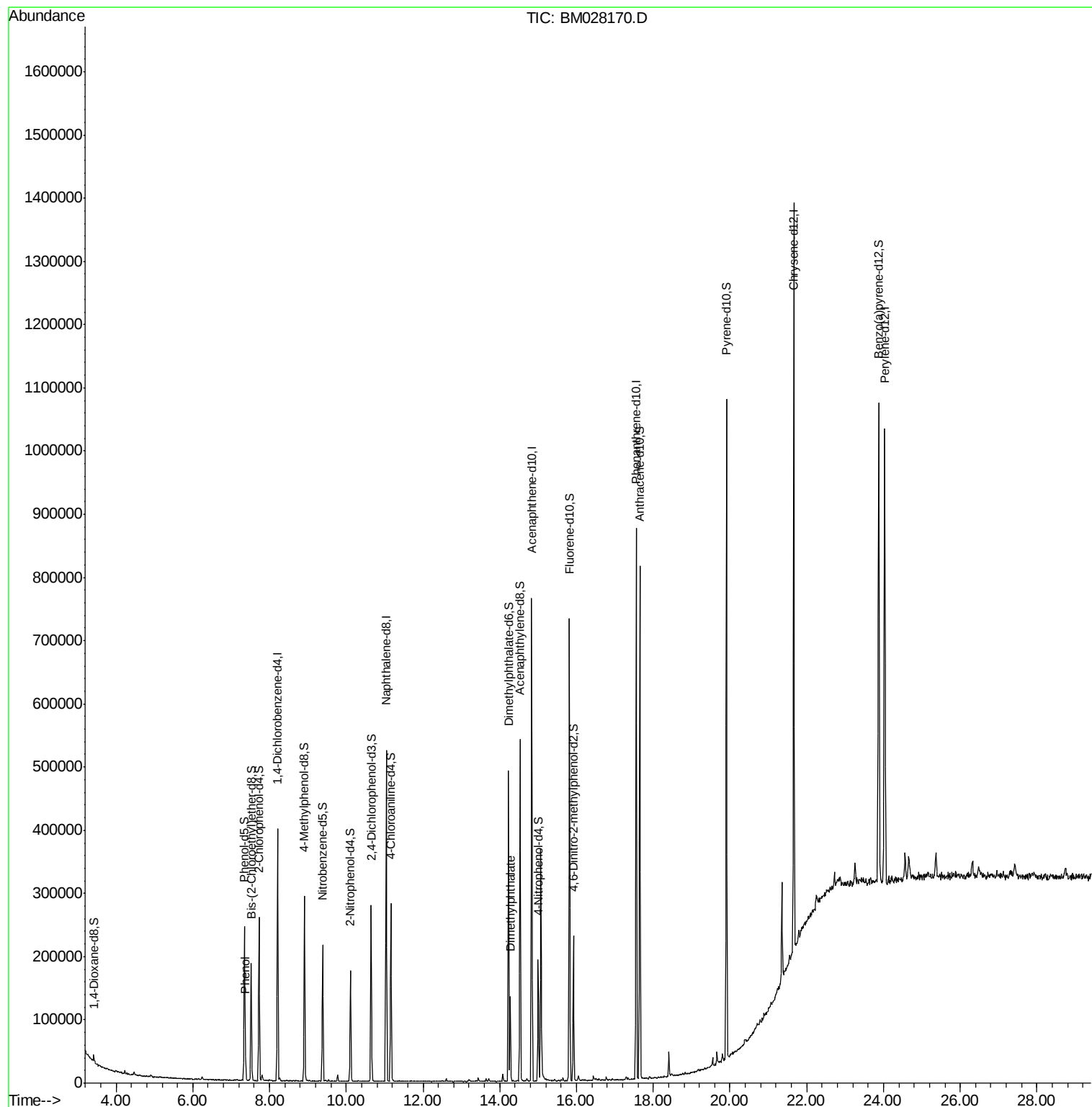
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.37	94	18099	2.032	ng/ul	96
45) Dimethylphthalate	14.27	163	80534	4.129	ng/ul	100

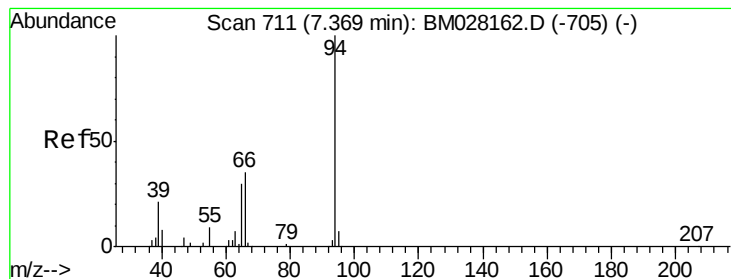
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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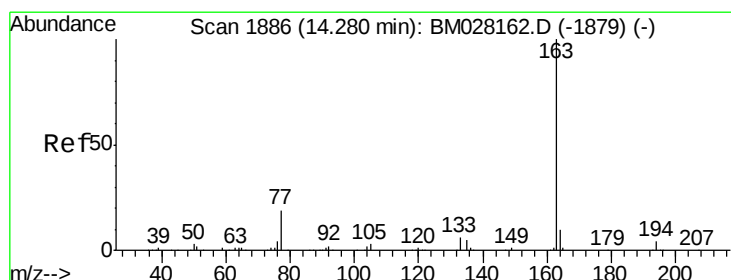
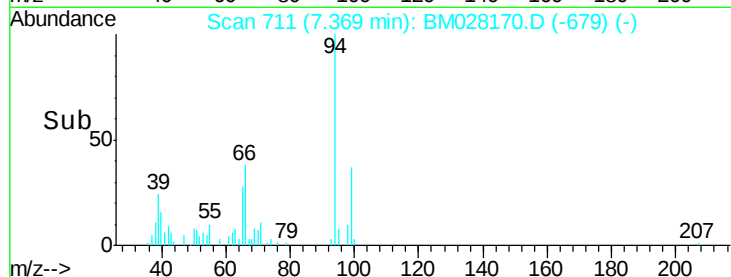
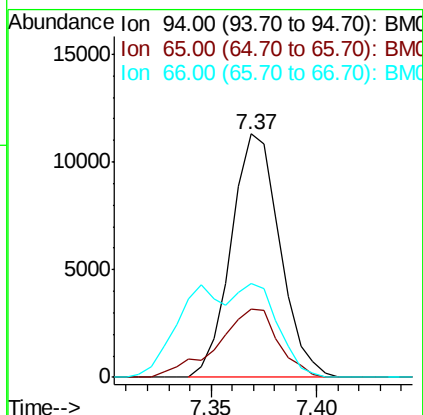
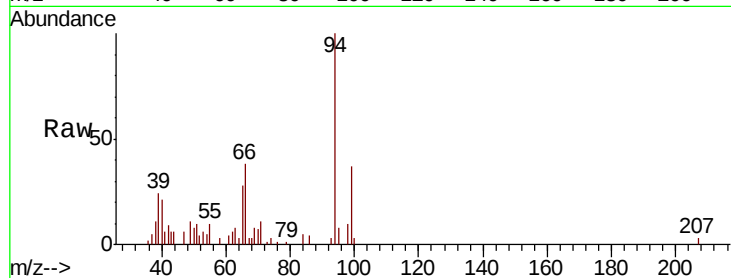
#6

Phenol

Concen: 2.032 ng/ul
 RT: 7.37 min Scan# 711
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	28.0	25.4	38.0
66	38.3	31.5	47.3



#45

Dimethylphthalate

Concen: 4.129 ng/ul
 RT: 14.27 min Scan# 1885
 Delta R.T. -0.01 min
 Lab File: BM028170.D
 Acq: 18 Dec 2020 22:17

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	9.9	8.0	12.0

