

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040721\
 Data File : BM029394.D
 Acq On : 08 Apr 2021 05:19
 Operator : CG/JU
 Sample : M1957-11
 Misc : GCMS CONFIRMATION
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B18

Quant Time: Apr 08 06:23:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 08 03:12:50 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	126840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	502880	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	304271	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	567941	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	412938	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	375376	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL
5) Phenol-d5	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul
58) Fluorene-d10	0.00	176	0	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

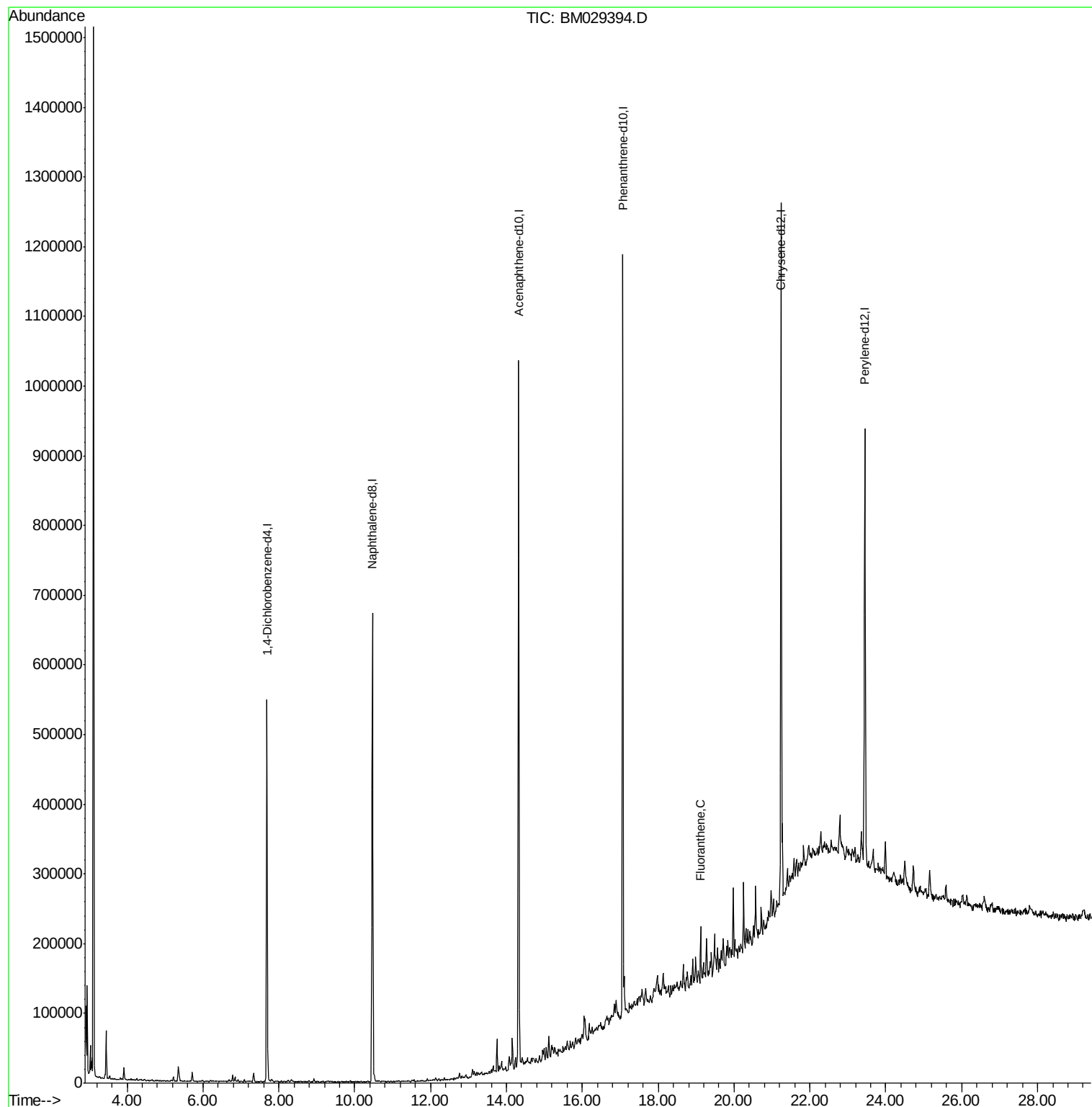
Target Compounds				Ovalue
77) Fluoranthene	19.12	202	37415	1.011 ng/ul 98

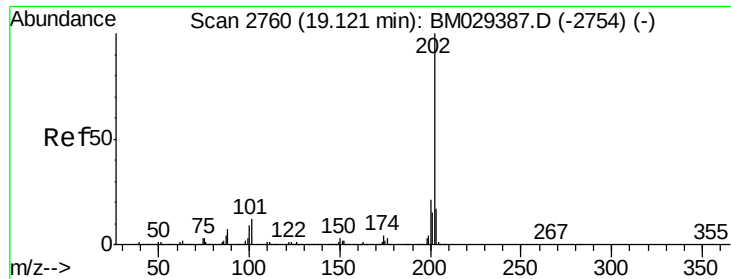
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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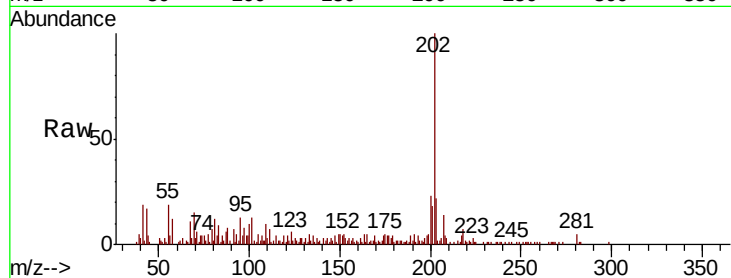




#77
 Fluoranthene
 Concen: 1.011 ng/ul
 RT: 19.12 min Scan# 2760
 Delta R.T. 0.00 min
 Lab File: BM029394.D
 Acq: 08 Apr 2021 05:19

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Tot Ion:	202	Resp:	37415
Ion	Ratio	Lower	Upper
202	100		
101	12.6	9.8	14.6
100	10.4	7.4	11.0



Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

