

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082819\
 Data File : BM022386.D
 Acq On : 28 Aug 2019 15:59
 Operator : HP/JU
 Sample : K4414-07DL2 250X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJR1DL2

Quant Time: Aug 28 16:34:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 28 13:13:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	21649	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.31	136	96805	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.20	164	66914	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.97	188	145858	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	124836	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	145608	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	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	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.67	166	133	0.02	ng/ul	0.04
46) Acenaphthylene-d8	13.89	160	453	0.07	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	16.97	188	145858	18.88	ng/ul	-0.11
78) Pyrene-d10	19.40	212	997	0.15	ng/ul	0.02
89) Benzo(a)pyrene-d12	23.26	264	440	0.06	ng/ul	0.02

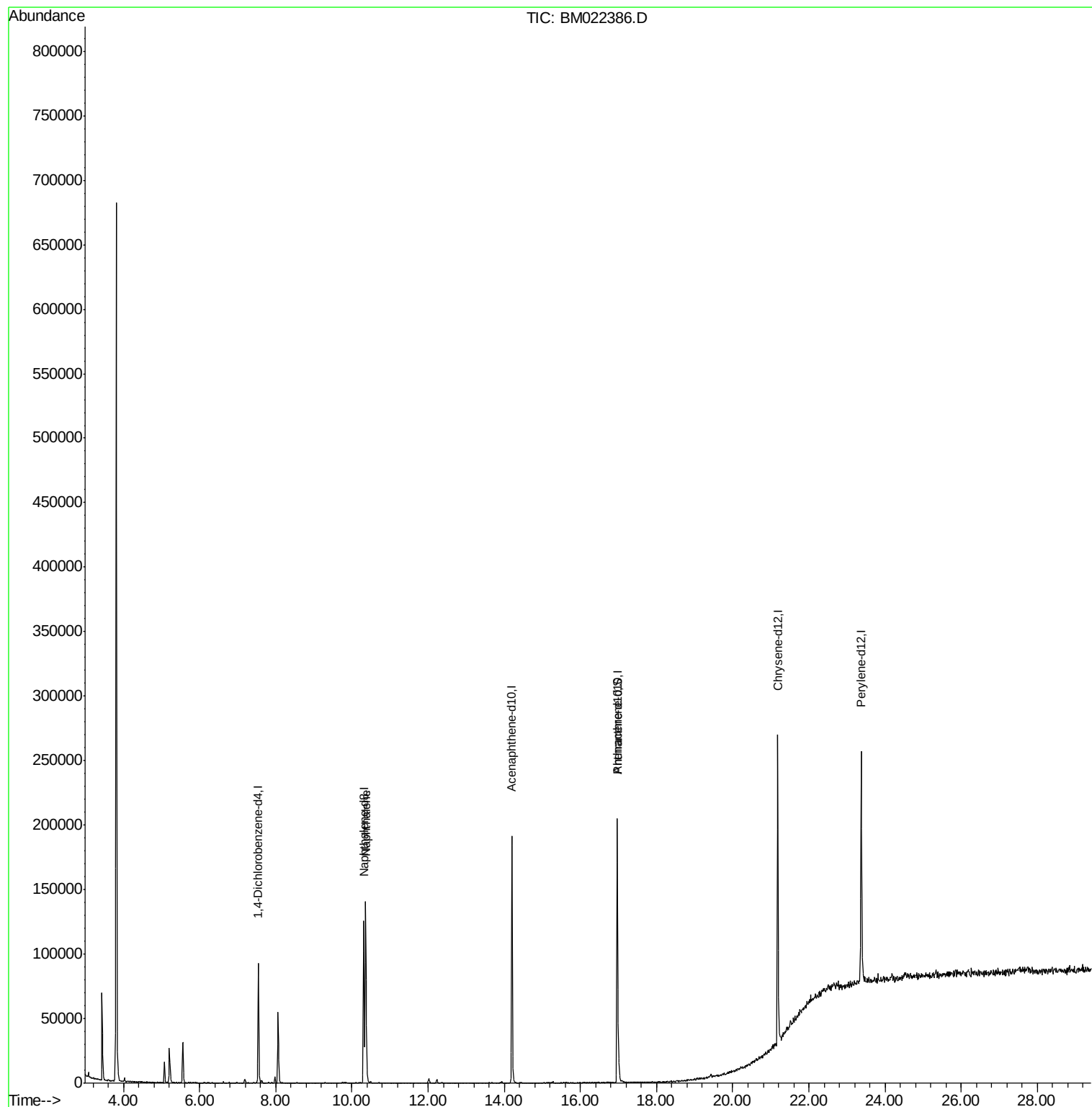
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.36	128	108919	20.388	ng/ul	100

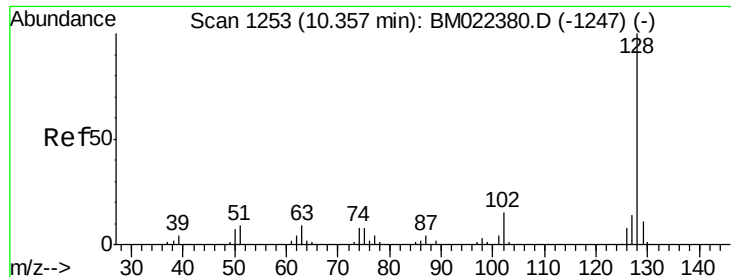
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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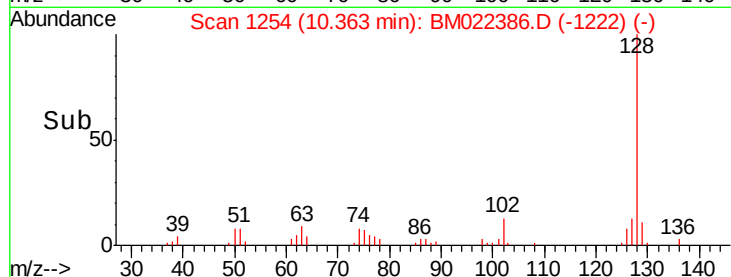
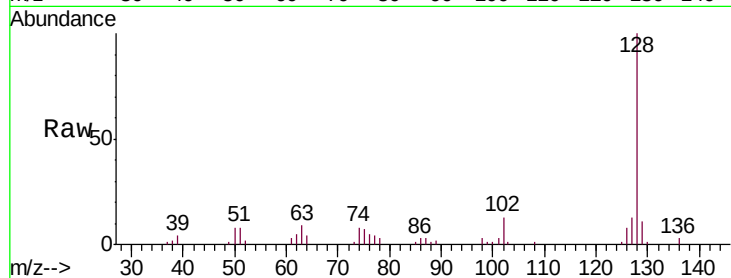




#28
Naphthalene
Concen: 20.388 ng/ul
RT: 10.36 min Scan# 1254
Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	13.0	10.4	15.6



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

