

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012820\
 Data File : BN009464.D
 Acq On : 28 Jan 2020 23:36
 Operator : CG/JU
 Sample : L1252-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B64

Quant Time: Jan 29 01:23:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	197540	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.21	136	767742	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.09	164	315395	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.85	188	849076	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	687025	20.00	ng/ul	0.00
85) Perylene-d12	23.17	264	366697	20.00	ng/ul	0.00

System Monitoring Compounds

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	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
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	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

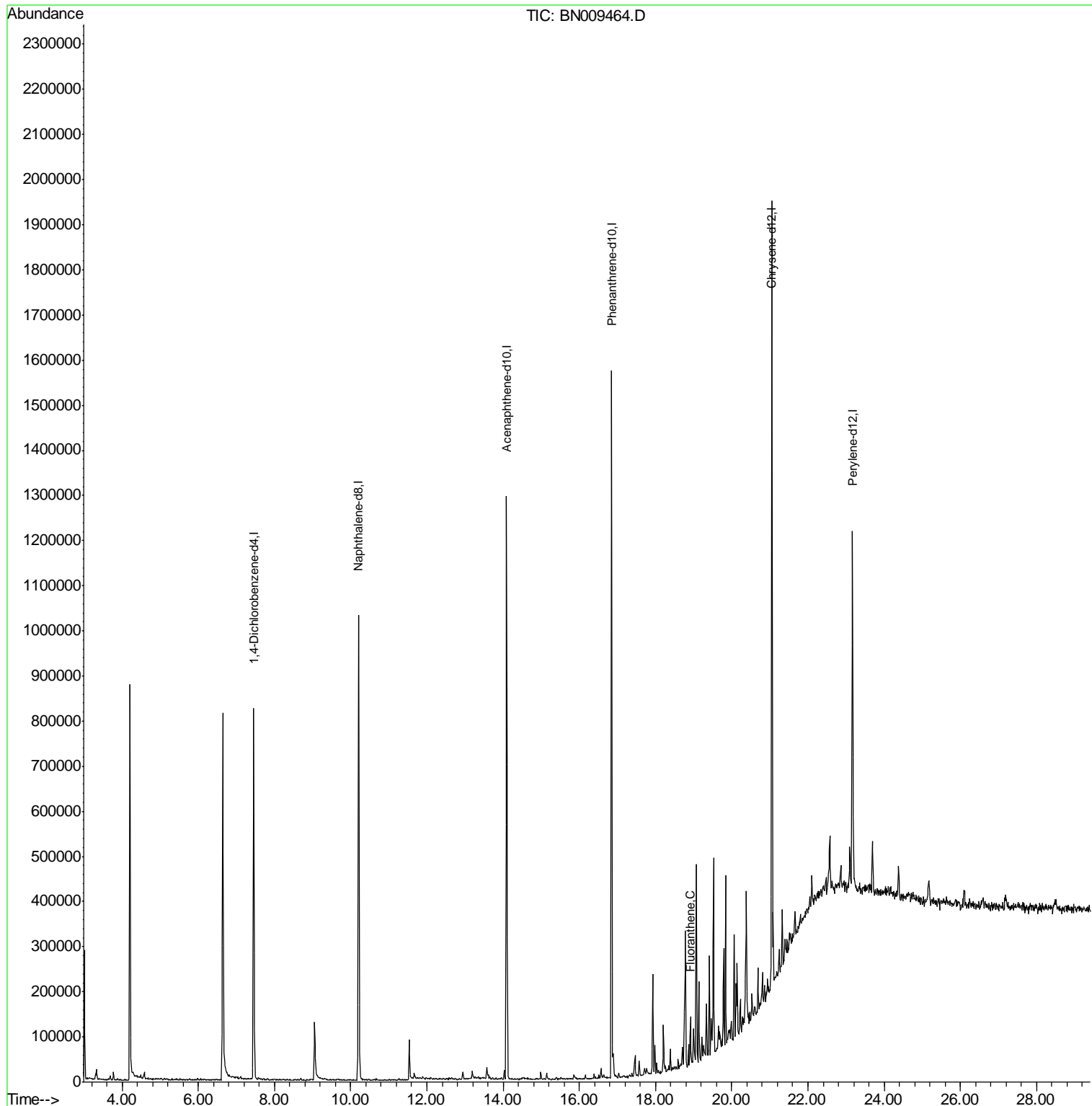
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
76) Fluoranthene	18.92	202	59608	1.085	ng/ul#	96

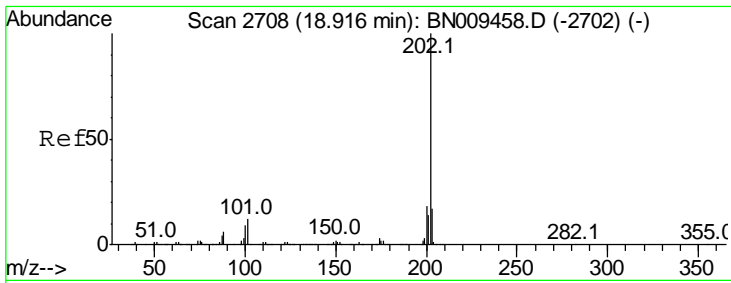
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012820\
 Data File : BN009464.D
 Acq On : 28 Jan 2020 23:36
 Operator : CG/JU
 Sample : L1252-04
 Misc : GCMS CONFIRMATION
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B64

Quant Time: Jan 29 01:23:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration





#76
 Fluoranthene
 Concen: 1.085 ng/ul
 RT: 18.92 min Scan# 2708
 Delta R.T. 0.00 min
 Lab File: BN009464.D
 Acq: 28 Jan 2020 23:36

Instrument :
 BNA_N
 ClientSampled :
 C0B64

Tot Ion: 202 Resp: 59608

Ion	Ratio	Lower	Upper
202	100		
101	11.3	9.7	14.5
100	11.1	7.1	10.7#

