

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018112.D
 Acq On : 17 Dec 2021 22:33
 Operator : CG/JU
 Sample : M5037-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C00Y6

Quant Time: Dec 18 02:24:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 15 17:47:27 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

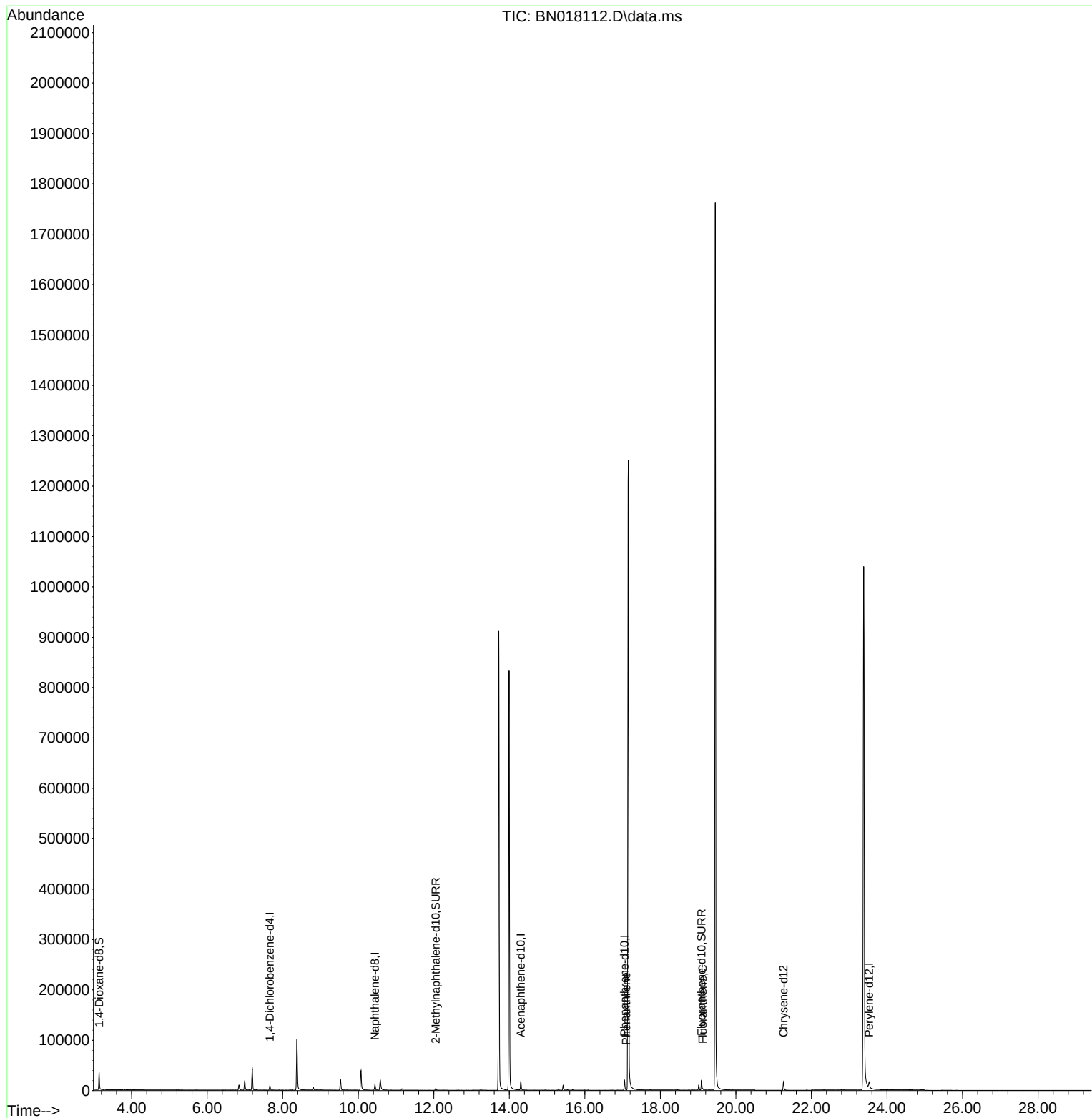
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	4496	0.400	ng/ul	0.00
4) Naphthalene-d8	10.442	136	14656	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.303	164	9354	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.053	188	22327	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.260	240	19433	0.400	ng/ul	# 0.00
23) Perylene-d12	23.528	264	19839	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	20335	4.357	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	5703	0.334	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	22847	0.412	ng/ul	-0.01
Target Compounds						
					Qvalue	
15) Phenanthrene	17.091	178	1727	0.022	ng/ul#	83
19) Fluoranthene	19.119	202	2067	0.026	ng/ul#	88

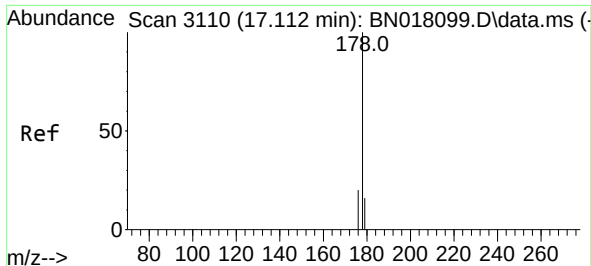
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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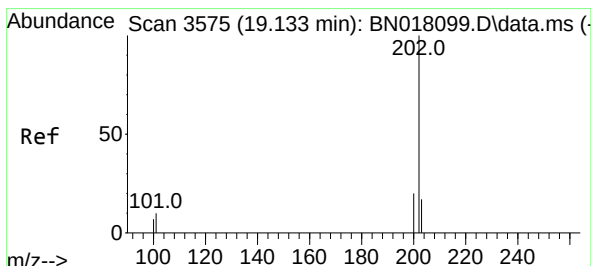
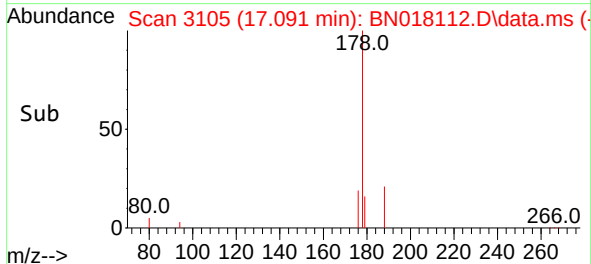
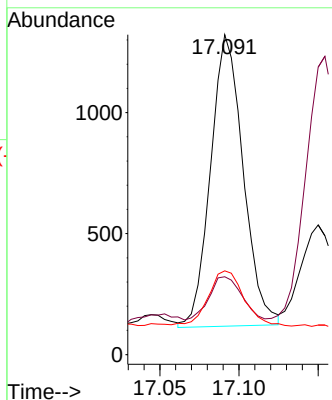
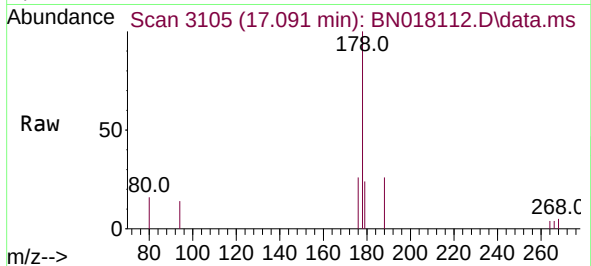




#15
Phenanthrene
Concen: 0.022 ng/ul
RT: 17.091 min Scan# 3110
Delta R.T. -0.018 min
Lab File: BN018112.D
Acq: 17 Dec 2021 22:33

Instrument :
BNA_N
ClientSampleId :
C00Y6

Tgt Ion:178 Resp: 1727
Ion Ratio Lower Upper
178 100
179 24.4 13.0 19.4#
176 26.2 15.6 23.4#



#19
Fluoranthene
Concen: 0.026 ng/ul
RT: 19.119 min Scan# 3572
Delta R.T. -0.011 min
Lab File: BN018112.D
Acq: 17 Dec 2021 22:33

Tgt Ion:202 Resp: 2067
Ion Ratio Lower Upper
202 100
101 16.1 9.0 13.4#
100 12.8 6.8 10.2#

