

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018093.D
 Acq On : 17 Dec 2021 10:57
 Operator : CG/JU
 Sample : M4991-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3D0

Quant Time: Dec 18 01:42:04 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)

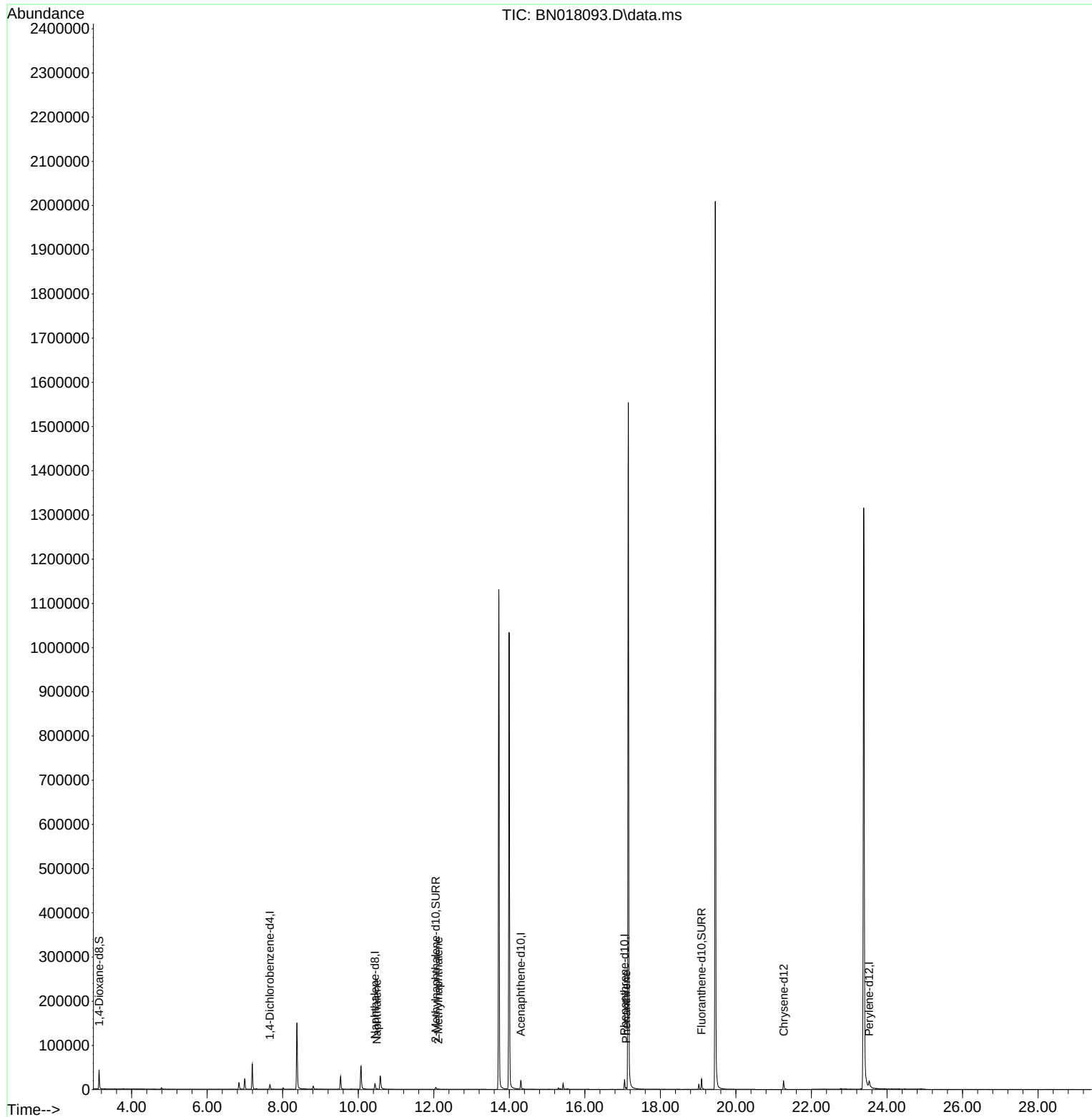
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	5365	0.400	ng/ul	0.00
4) Naphthalene-d8	10.442	136	17561	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.304	164	11253	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.053	188	26021	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.263	240	21744	0.400	ng/ul	# 0.00
23) Perylene-d12	23.528	264	23566	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	25139	4.514	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.053	152	7537	0.368	ng/ul	-0.01
18) Fluoranthene-d10	19.091	212	27060	0.437	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.491	128	1543	0.032	ng/ul#	87
7) 2-Methylnaphthalene	12.125	142	741	0.027	ng/ul	98
15) Phenanthrene	17.091	178	3949	0.044	ng/ul	94

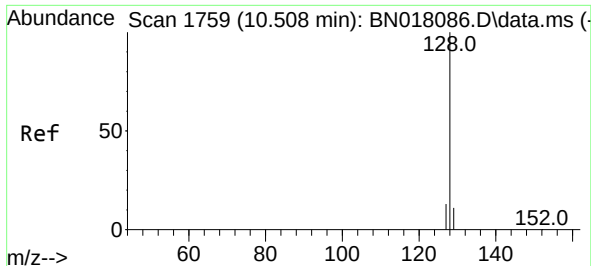
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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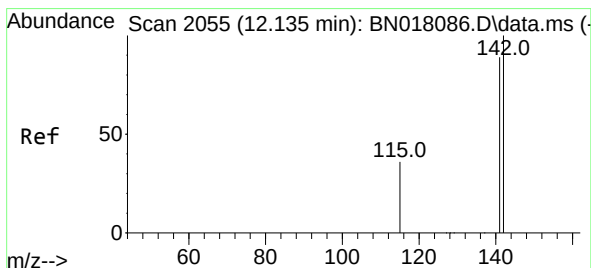
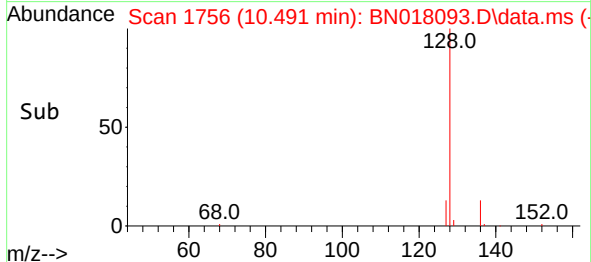
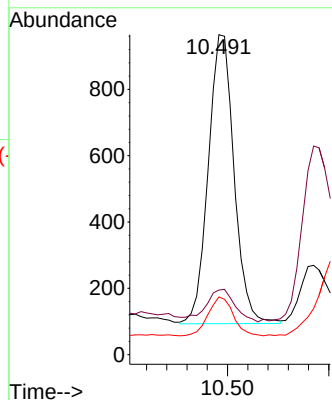
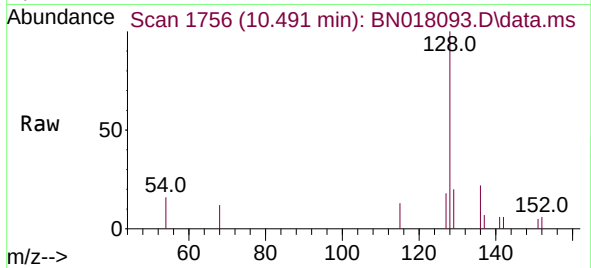




#5
Naphthalene
Concen: 0.032 ng/ul
RT: 10.491 min Scan# 1756
Delta R.T. -0.018 min
Lab File: BN018093.D
Acq: 17 Dec 2021 10:57

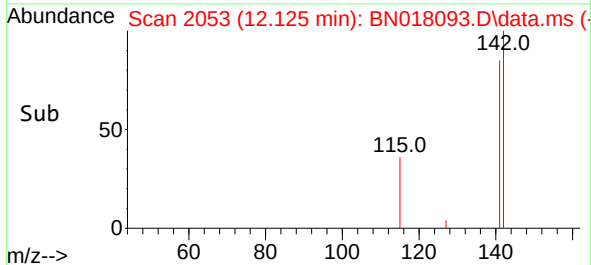
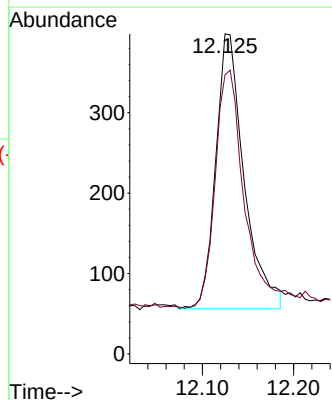
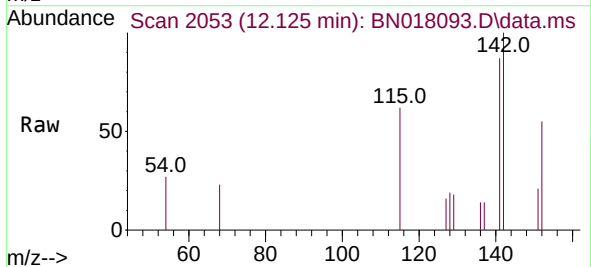
Instrument :
BNA_N
ClientSampleId :
BG3D0

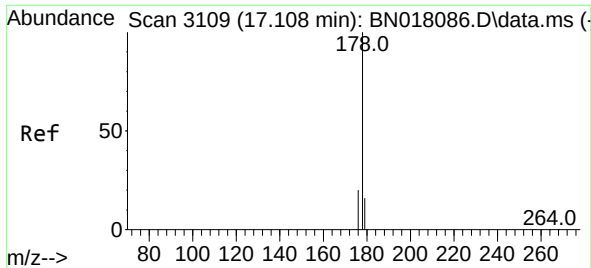
Tgt Ion:128 Resp: 1543
Ion Ratio Lower Upper
128 100
129 20.2 10.4 15.6#
127 18.0 11.8 17.6#



#7
2-Methylnaphthalene
Concen: 0.027 ng/ul
RT: 12.125 min Scan# 2053
Delta R.T. -0.012 min
Lab File: BN018093.D
Acq: 17 Dec 2021 10:57

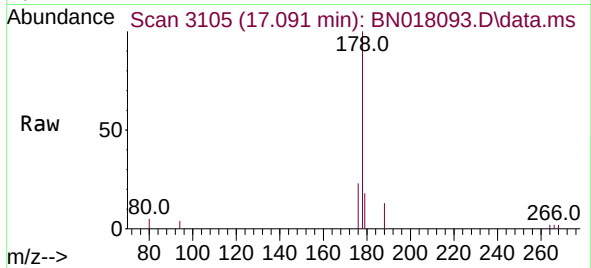
Tgt Ion:142 Resp: 741
Ion Ratio Lower Upper
142 100
141 87.6 71.5 107.3





#15
Phenanthrene
Concen: 0.044 ng/ul
RT: 17.091 min Scan# 31
Delta R.T. -0.018 min
Lab File: BN018093.D
Acq: 17 Dec 2021 10:57

Instrument :
BNA_N
ClientSampleId :
BG3D0



Tgt Ion:	178	Resp:	3949
Ion Ratio	Lower	Upper	
178	100		
179	18.2	13.0	19.4
176	22.7	15.6	23.4

