

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018057.D
 Acq On : 16 Dec 2021 11:59
 Operator : CG/JU
 Sample : M5037-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C00V3

Quant Time: Dec 17 02:11:31 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)

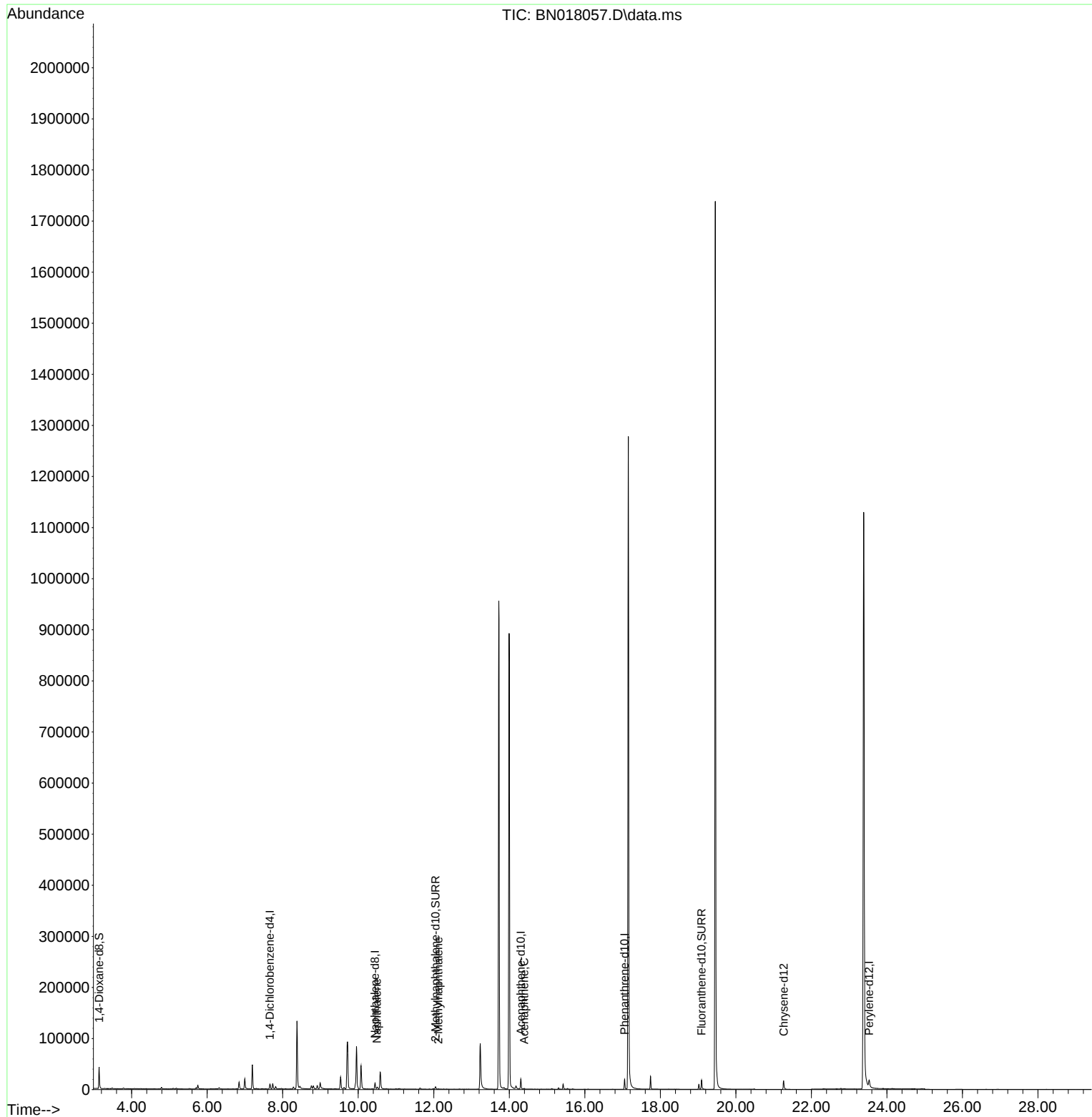
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	4802	0.400	ng/ul	0.00
4) Naphthalene-d8	10.443	136	15187	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.305	164	10477	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.054	188	23290	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.265	240	20265	0.400	ng/ul	# 0.00
23) Perylene-d12	23.530	264	23014	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	25757	5.167	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.049	152	6923	0.391	ng/ul	-0.02
18) Fluoranthene-d10	19.092	212	21540	0.373	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.493	128	1683	0.040	ng/ul#	87
7) 2-Methylnaphthalene	12.121	142	528	0.023	ng/ul	96
11) Acenaphthene	14.398	153	1604	0.043	ng/ul#	28

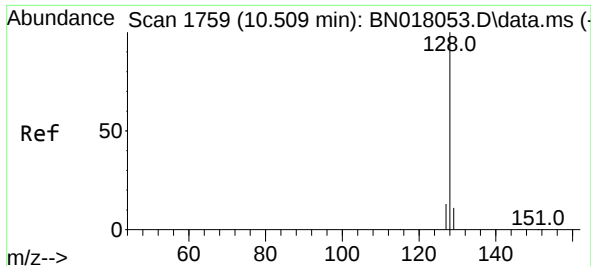
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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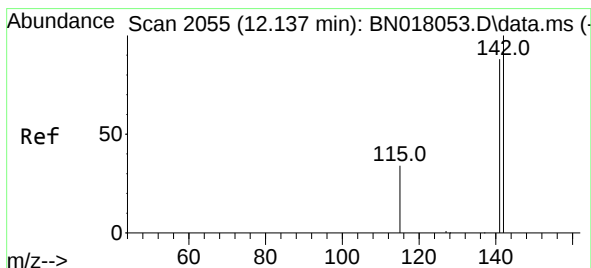
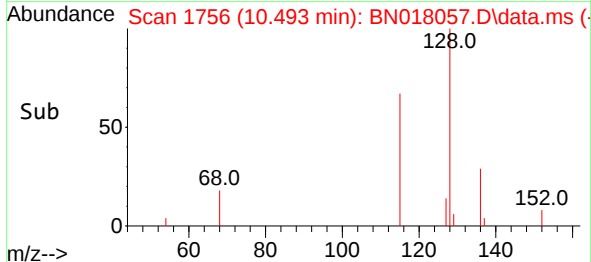
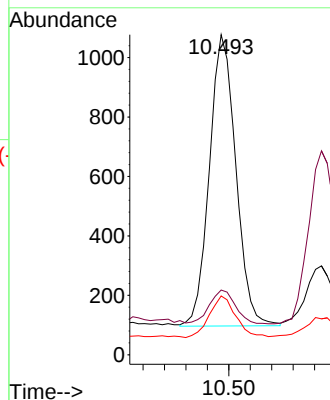
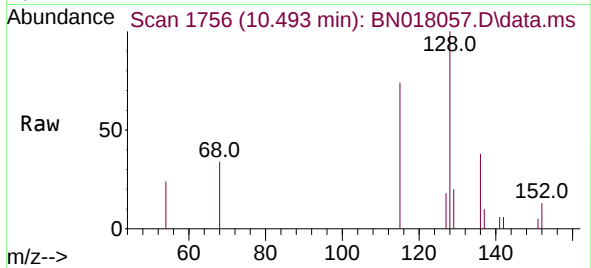




#5
Naphthalene
Concen: 0.040 ng/ul
RT: 10.493 min Scan# 1756
Delta R.T. -0.016 min
Lab File: BN018057.D
Acq: 16 Dec 2021 11:59

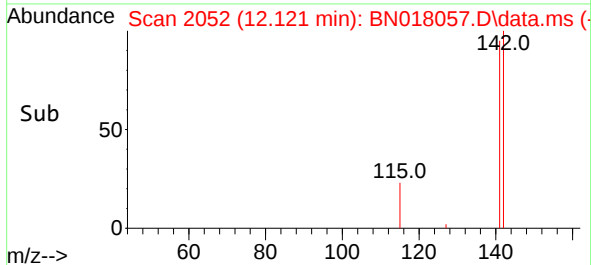
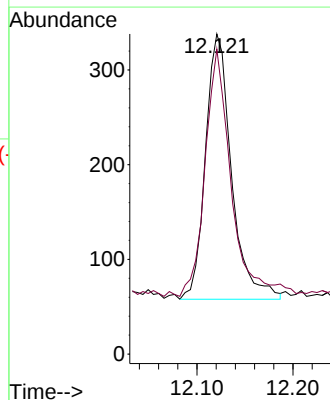
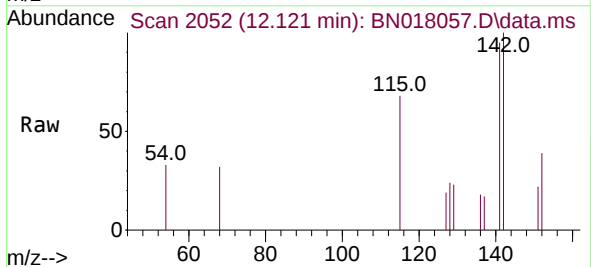
Instrument :
BNA_N
ClientSampleId :
C00V3

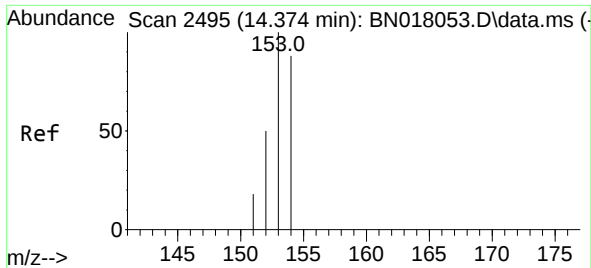
Tgt Ion:128 Resp: 1683
Ion Ratio Lower Upper
128 100
129 20.2 10.4 15.6#
127 18.4 11.8 17.6#



#7
2-Methylnaphthalene
Concen: 0.023 ng/ul
RT: 12.121 min Scan# 2052
Delta R.T. -0.016 min
Lab File: BN018057.D
Acq: 16 Dec 2021 11:59

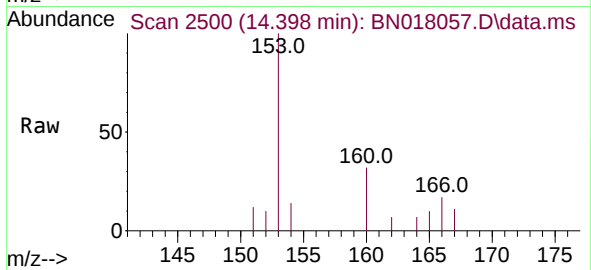
Tgt Ion:142 Resp: 528
Ion Ratio Lower Upper
142 100
141 93.0 71.5 107.3





#11
 Acenaphthene
 Concen: 0.043 ng/ul
 RT: 14.398 min Scan# 21
 Delta R.T. 0.023 min
 Lab File: BN018057.D
 Acq: 16 Dec 2021 11:59

Instrument :
 BNA_N
 ClientSampleId :
 C00V3



Tgt Ion:	153	Resp:	1604
Ion Ratio	Lower	Upper	
153	100		
152	9.6	38.3	57.5#
154	14.1	71.1	106.7#

