

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018089.D
 Acq On : 17 Dec 2021 08:32
 Operator : CG/JU
 Sample : M4971-13
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3D0

Quant Time: Dec 18 01:38:22 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

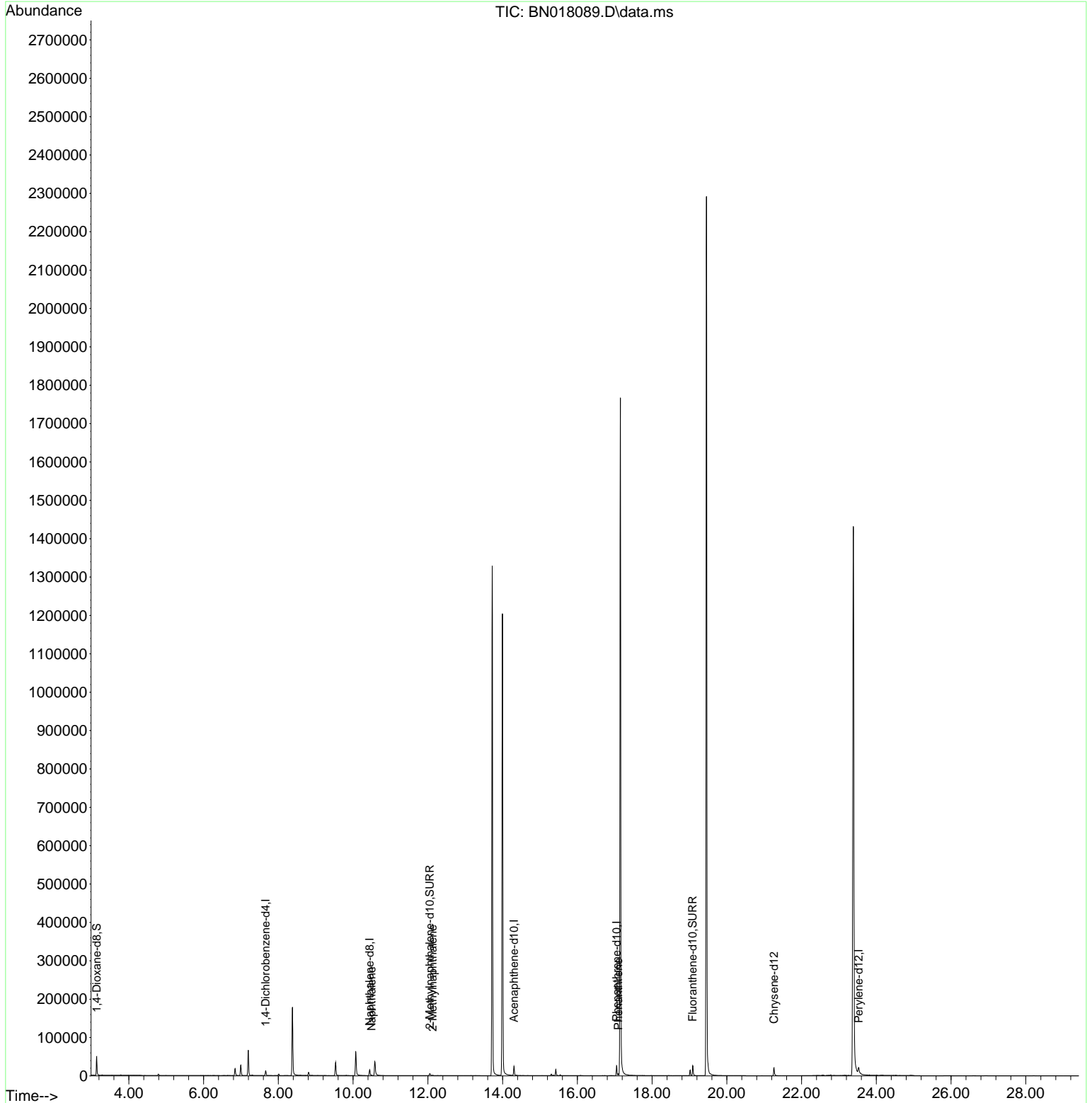
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	6278	0.400	ng/ul	0.00
4) Naphthalene-d8	10.443	136	20478	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.305	164	13308	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.050	188	30564	0.400	ng/ul	-0.02
17) Chrysene-d12	21.262	240	24830	0.400	ng/ul	# 0.00
23) Perylene-d12	23.527	264	27888	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	29093	4.464	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.055	152	8890	0.373	ng/ul	-0.01
18) Fluoranthene-d10	19.088	212	31429	0.444	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.493	128	1780	0.032	ng/ul#	89
7) 2-Methylnaphthalene	12.126	142	850	0.027	ng/ul	99
15) Phenanthrene	17.093	178	4679	0.044	ng/ul	95

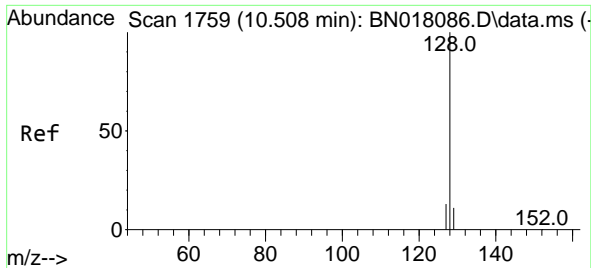
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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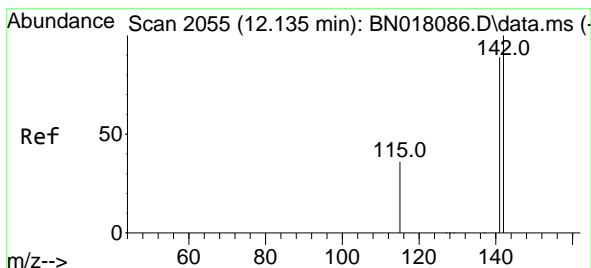
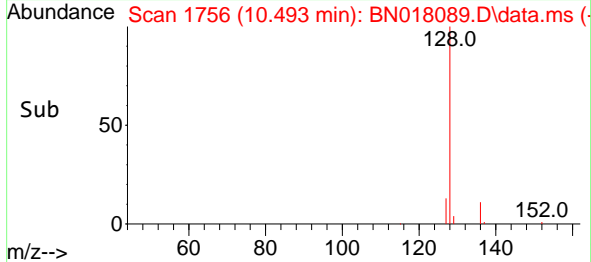
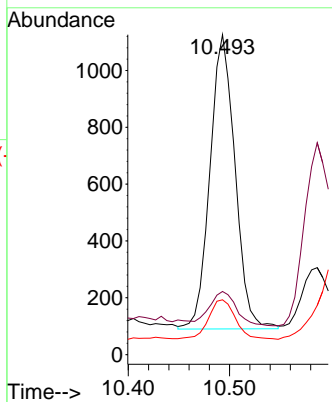
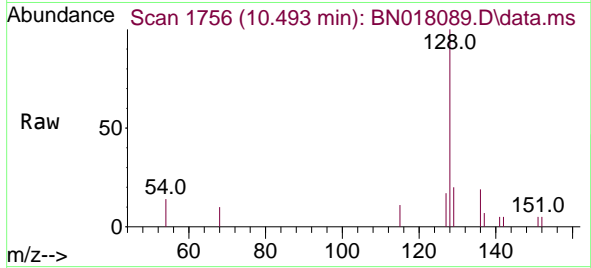




#5
 Naphthalene
 Concen: 0.032 ng/uI
 RT: 10.493 min Scan# 1756
 Delta R.T. -0.016 min
 Lab File: BN018089.D
 Acq: 17 Dec 2021 08:32

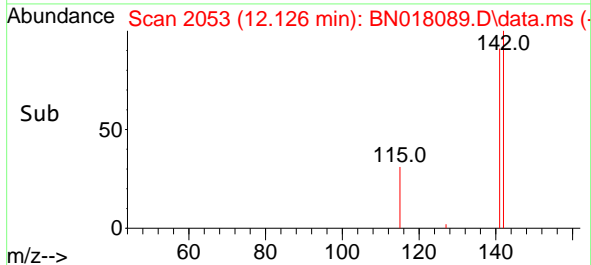
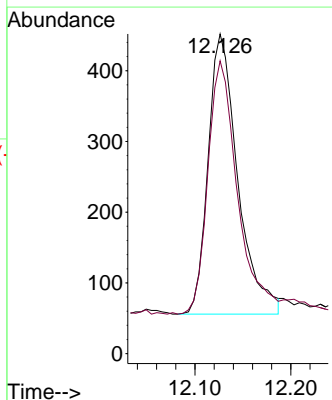
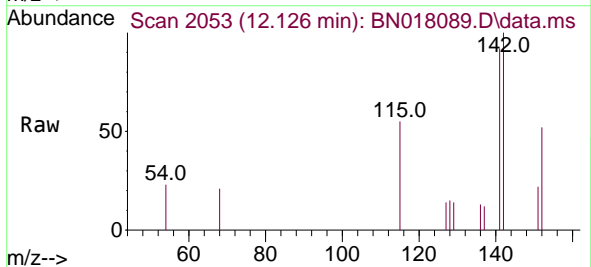
Instrument :
 BNA_N
 ClientSampleId :
 BG3D0

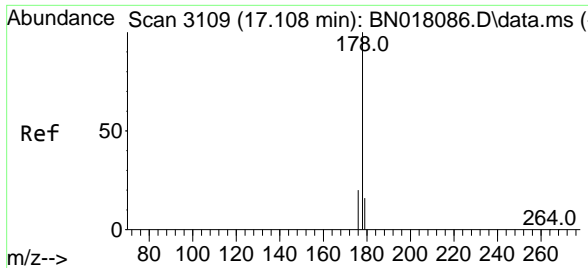
Tgt Ion:128 Resp: 1780
 Ion Ratio Lower Upper
 128 100
 129 19.7 10.4 15.6#
 127 17.1 11.8 17.6



#7
 2-Methylnaphthalene
 Concen: 0.027 ng/uI
 RT: 12.126 min Scan# 2053
 Delta R.T. -0.011 min
 Lab File: BN018089.D
 Acq: 17 Dec 2021 08:32

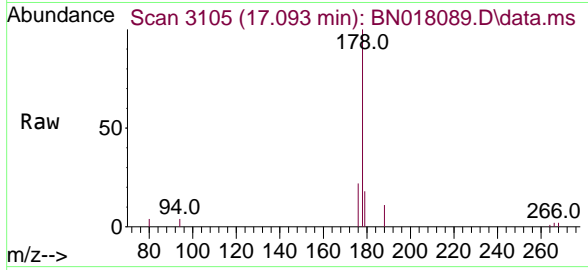
Tgt Ion:142 Resp: 850
 Ion Ratio Lower Upper
 142 100
 141 90.5 71.5 107.3





#15
 Phenanthrene
 Concen: 0.044 ng/ul
 RT: 17.093 min Scan# 3105
 Delta R.T. -0.017 min
 Lab File: BN018089.D
 Acq: 17 Dec 2021 08:32

Instrument : BNA_N
 ClientSampleId : BG3D0



Tgt Ion:178 Resp: 4679

Ion	Ratio	Lower	Upper
178	100		
179	17.8	13.0	19.4
176	22.2	15.6	23.4

