

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018080.D
 Acq On : 17 Dec 2021 02:31
 Operator : CG/JU
 Sample : M4991-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3D9

Quant Time: Dec 17 03:09:53 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)

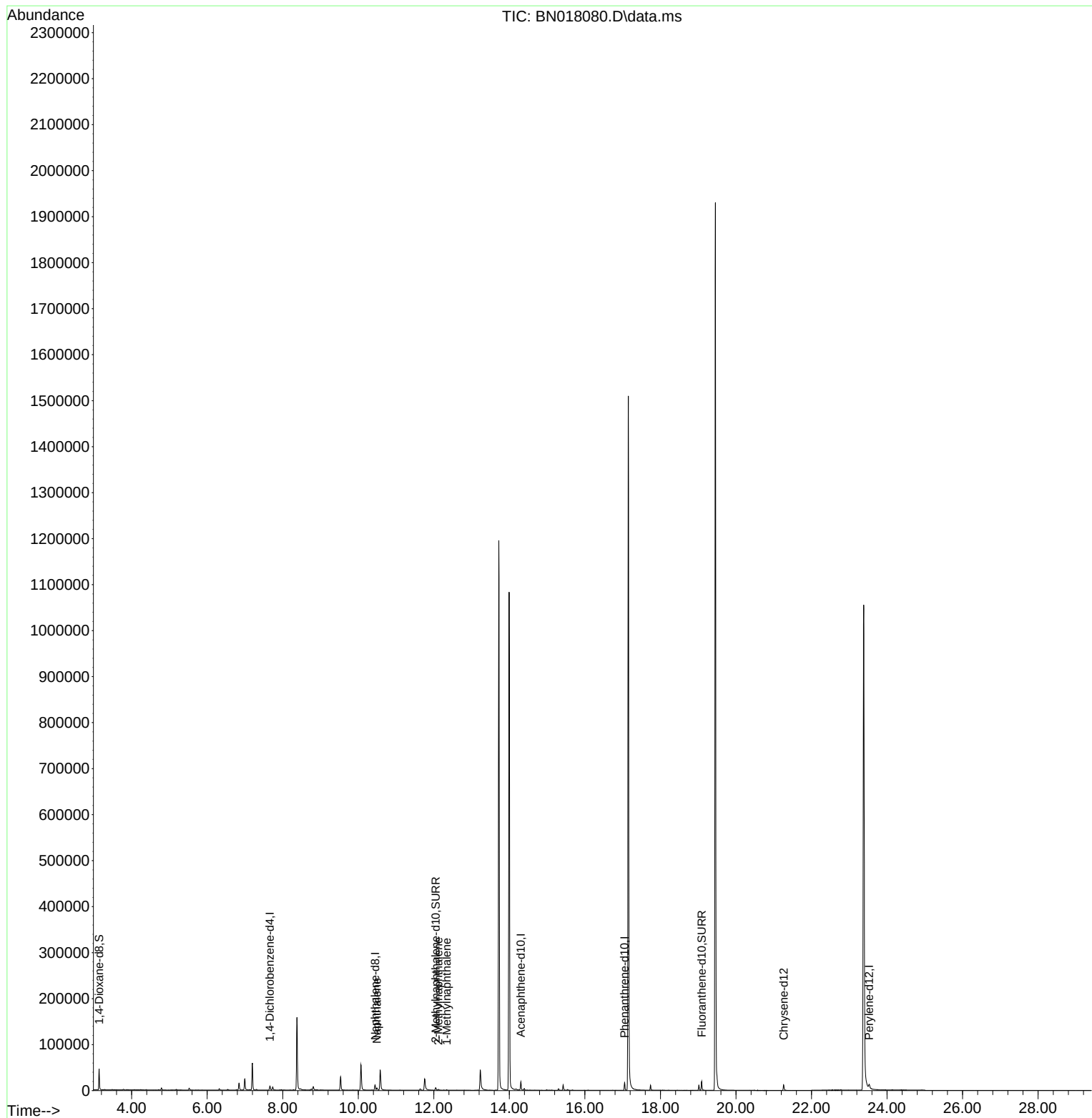
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.662	152	4692	0.400	ng/ul	0.00
4) Naphthalene-d8	10.443	136	14841	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.305	164	9858	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.050	188	20316	0.400	ng/ul	-0.02
17) Chrysene-d12	21.262	240	14112	0.400	ng/ul	# 0.00
23) Perylene-d12	23.524	264	15308	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	25675	5.271	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.049	152	8180	0.473	ng/ul	-0.02
18) Fluoranthene-d10	19.092	212	23538	0.585	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.493	128	6265	0.154	ng/ul	100
7) 2-Methylnaphthalene	12.121	142	1328	0.058	ng/ul	96
8) 1-Methylnaphthalene	12.341	142	781	0.029	ng/ul	99

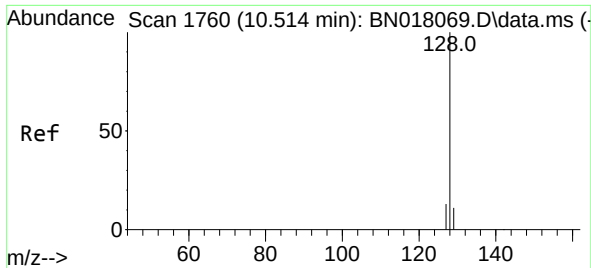
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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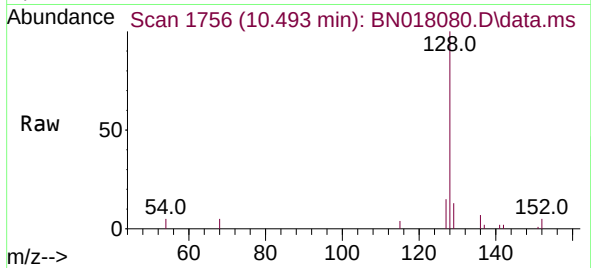
Quant Time: Dec 17 03:09:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN121621.M
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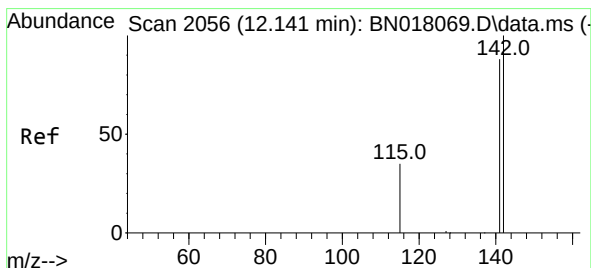
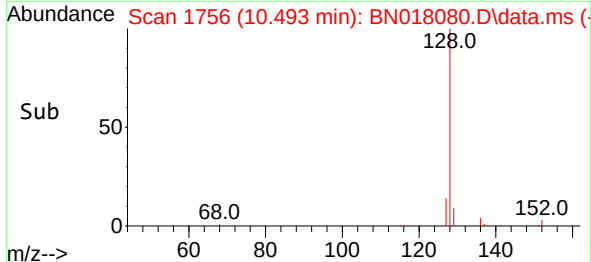
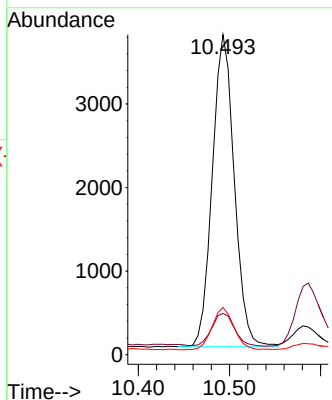


#5
Naphthalene
Concen: 0.154 ng/ul
RT: 10.493 min Scan# 1756
Delta R.T. -0.016 min
Lab File: BN018080.D
Acq: 17 Dec 2021 02:31

Instrument :
BNA_N
ClientSampleId :
BG3D9

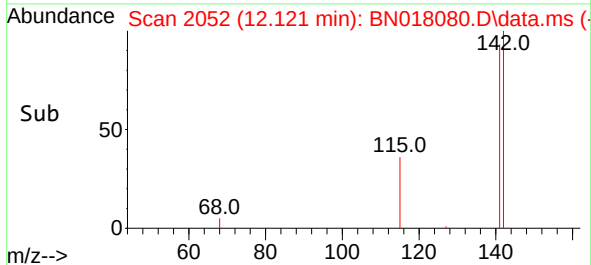
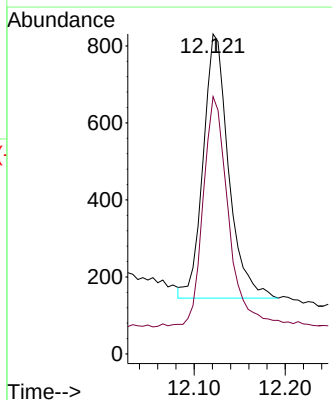
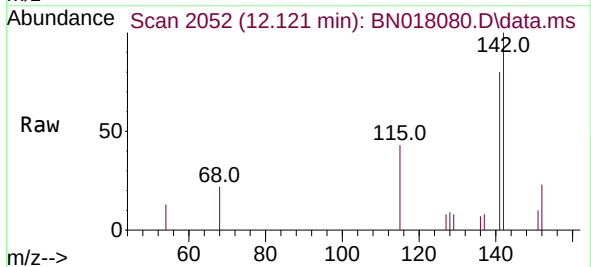


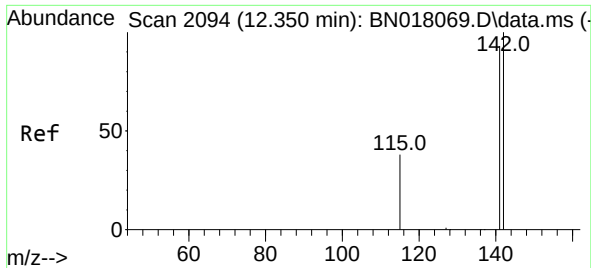
Tgt Ion:128 Resp: 6265
Ion Ratio Lower Upper
128 100
129 12.9 10.4 15.6
127 14.7 11.8 17.6



#7
2-Methylnaphthalene
Concen: 0.058 ng/ul
RT: 12.121 min Scan# 2052
Delta R.T. -0.016 min
Lab File: BN018080.D
Acq: 17 Dec 2021 02:31

Tgt Ion:142 Resp: 1328
Ion Ratio Lower Upper
142 100
141 85.5 71.5 107.3





#8
 1-Methylnaphthalene
 Concen: 0.029 ng/ul
 RT: 12.341 min Scan# 2092
 Delta R.T. -0.011 min
 Lab File: BN018080.D
 Acq: 17 Dec 2021 02:31

Instrument :
 BNA_N
 ClientSampleId :
 BG3D9

Tgt Ion:142 Resp: 781
 Ion Ratio Lower Upper
 142 100
 141 90.3 73.3 109.9

