

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122221\
 Data File : BN018161.D
 Acq On : 22 Dec 2021 21:23
 Operator : CG/JU
 Sample : M5091-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3E2

Quant Time: Dec 23 00:09:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 14:08:04 2021
 Response via : Initial Calibration

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

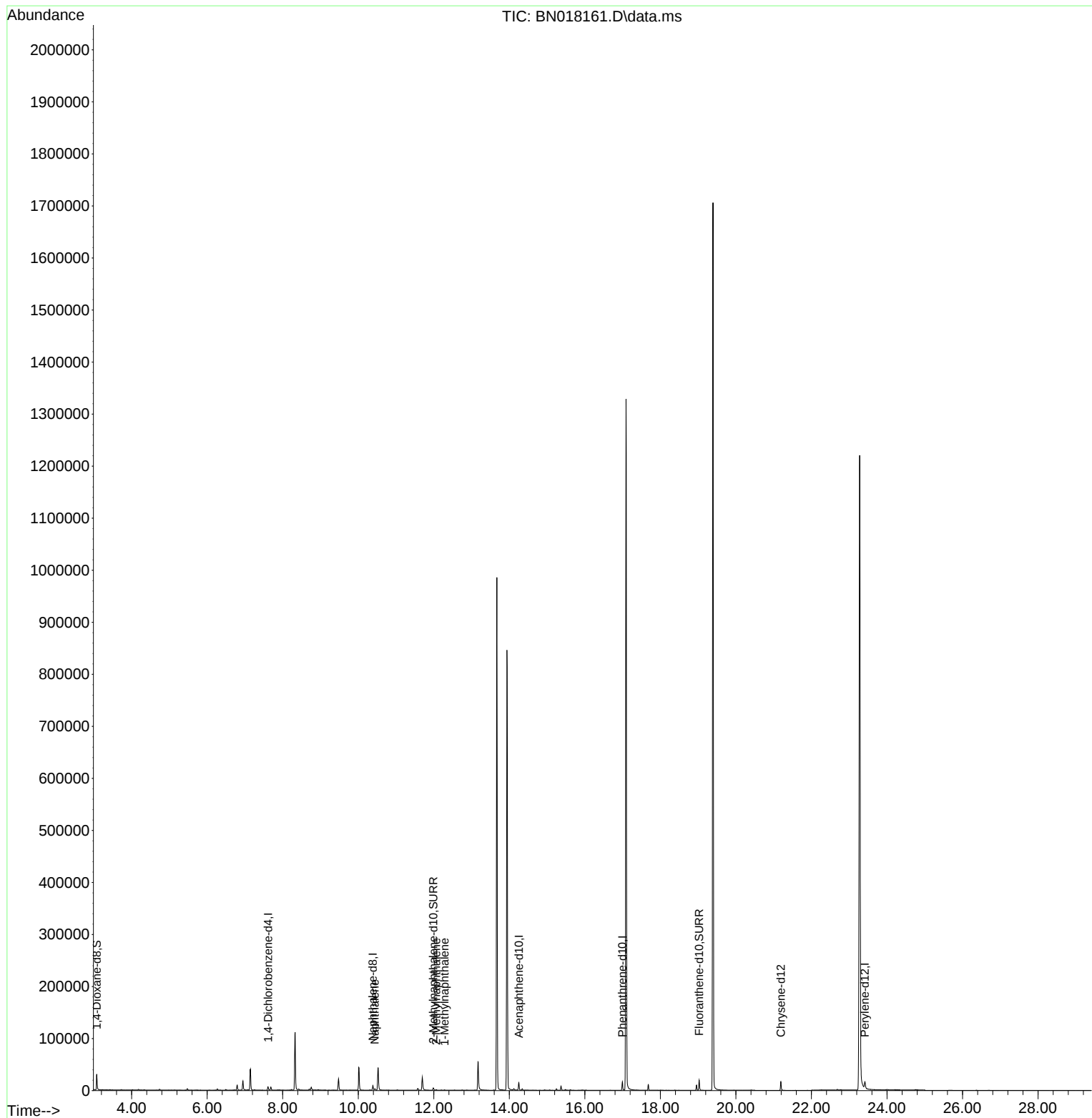
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	3356	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	11091	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.253	164	7993	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.994	188	18219	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	16851	0.400	ng/ul	0.00
23) Perylene-d12	23.414	264	19524	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.076	96	17913	5.164	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.987	152	6190	0.405	ng/ul	0.00
18) Fluoranthene-d10	19.026	212	21473	0.470	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.436	128	3133	0.099	ng/ul	95
7) 2-Methylnaphthalene	12.064	142	721	0.036	ng/ul	94
8) 1-Methylnaphthalene	12.284	142	446	0.021	ng/ul	98

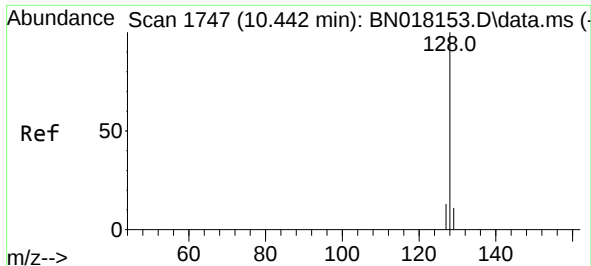
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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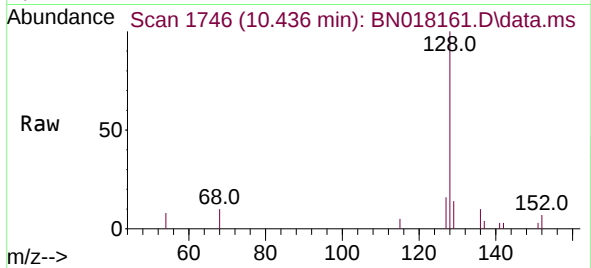
Quant Time: Dec 23 00:09:47 2021
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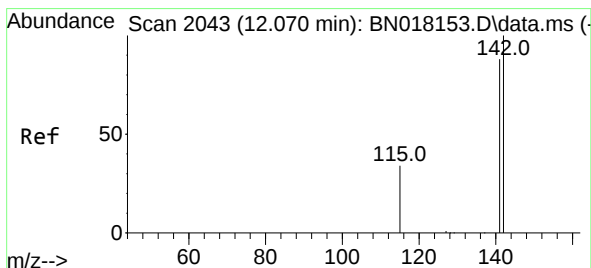
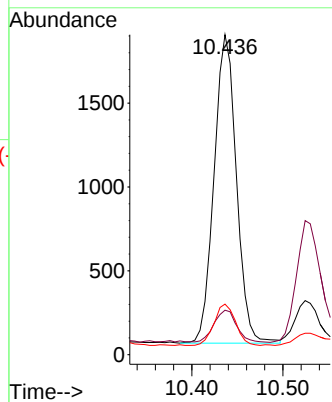
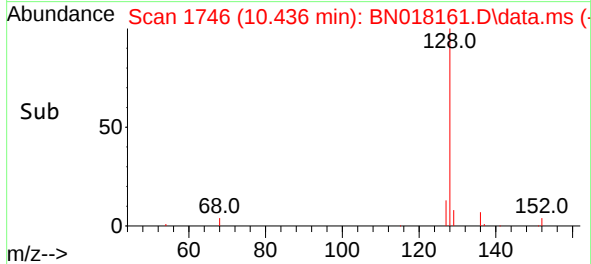


#5
Naphthalene
Concen: 0.099 ng/ul
RT: 10.436 min Scan# 1746
Delta R.T. -0.001 min
Lab File: BN018161.D
Acq: 22 Dec 2021 21:23

Instrument :
BNA_N
ClientSampleId :
BG3E2

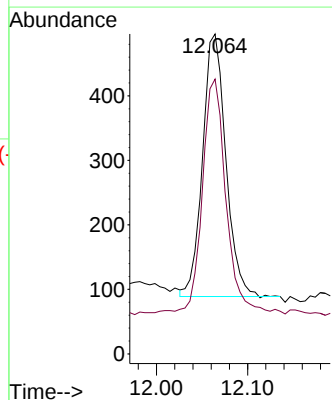
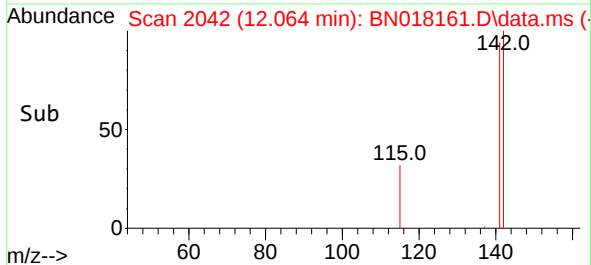
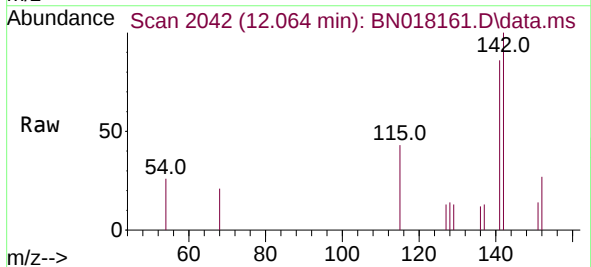


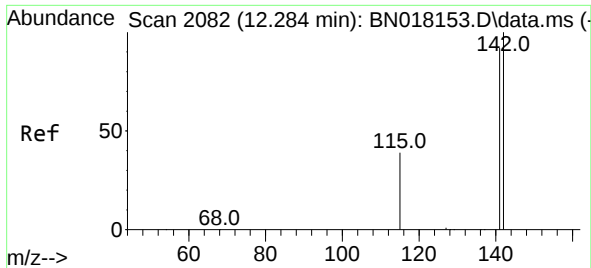
Tgt Ion:128 Resp: 3133
Ion Ratio Lower Upper
128 100
129 13.9 9.3 13.9
127 15.8 11.1 16.7



#7
2-Methylnaphthalene
Concen: 0.036 ng/ul
RT: 12.064 min Scan# 2042
Delta R.T. -0.001 min
Lab File: BN018161.D
Acq: 22 Dec 2021 21:23

Tgt Ion:142 Resp: 721
Ion Ratio Lower Upper
142 100
141 93.3 70.6 105.8





#8
 1-Methylnaphthalene
 Concen: 0.021 ng/ul
 RT: 12.284 min Scan# 2082
 Delta R.T. -0.001 min
 Lab File: BN018161.D
 Acq: 22 Dec 2021 21:23

Instrument :
 BNA_N
 ClientSampleId :
 BG3E2

Tgt Ion:142 Resp: 446
 Ion Ratio Lower Upper
 142 100
 141 93.7 73.2 109.8

