

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121621\
 Data File : BN018101.D
 Acq On : 17 Dec 2021 15:55
 Operator : CG/JU
 Sample : M4971-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG3D8

Quant Time: Dec 18 01:48:49 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)

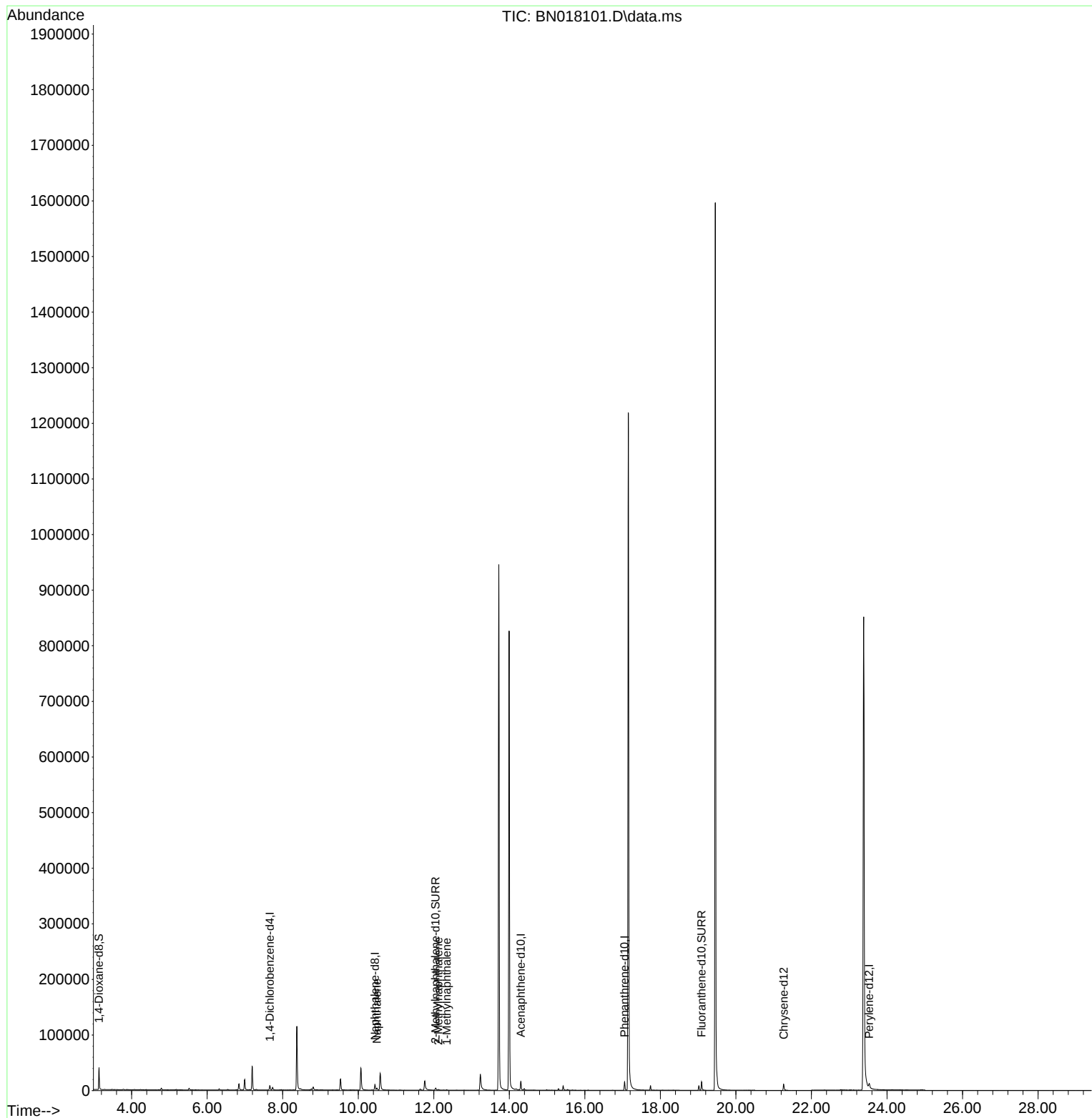
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	4108	0.400	ng/ul	0.00
4) Naphthalene-d8	10.442	136	12898	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.304	164	8618	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.053	188	18411	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.263	240	13387	0.400	ng/ul	# 0.00
23) Perylene-d12	23.528	264	14038	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.135	96	22113	5.185	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.048	152	5983	0.398	ng/ul	-0.02
18) Fluoranthene-d10	19.091	212	18799	0.493	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.491	128	4613	0.130	ng/ul	98
7) 2-Methylnaphthalene	12.125	142	943	0.047	ng/ul	100
8) 1-Methylnaphthalene	12.339	142	578	0.025	ng/ul	98

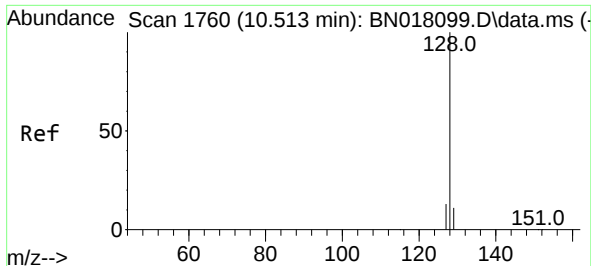
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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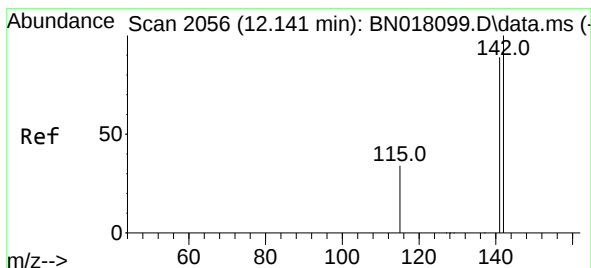
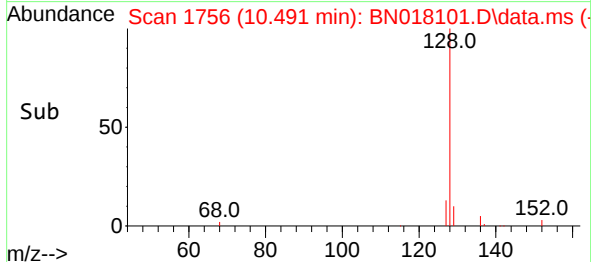
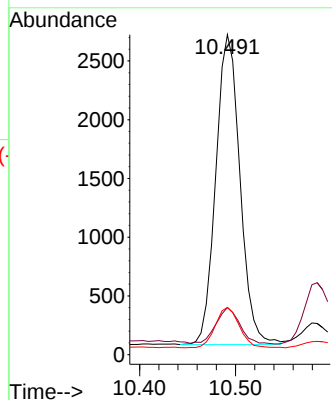
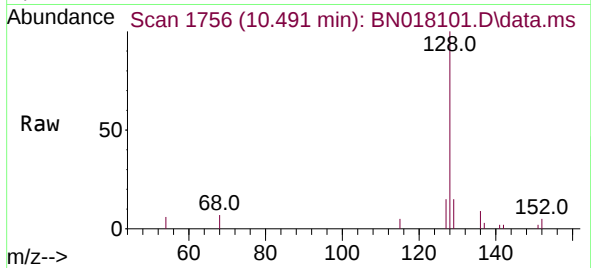




#5
Naphthalene
Concen: 0.130 ng/ul
RT: 10.491 min Scan# 1756
Delta R.T. -0.018 min
Lab File: BN018101.D
Acq: 17 Dec 2021 15:55

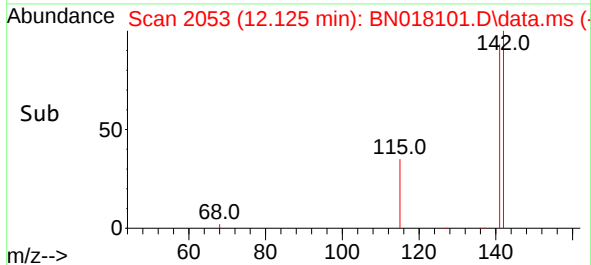
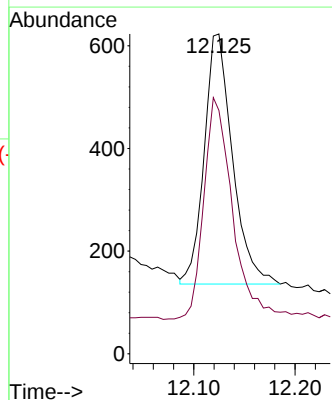
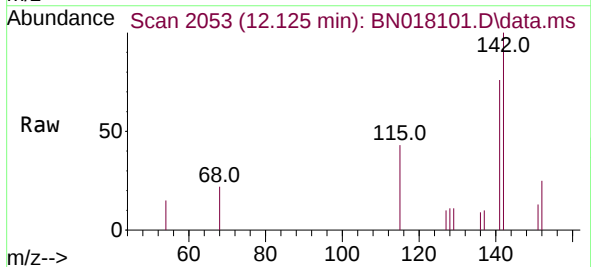
Instrument :
BNA_N
ClientSampleId :
BG3D8

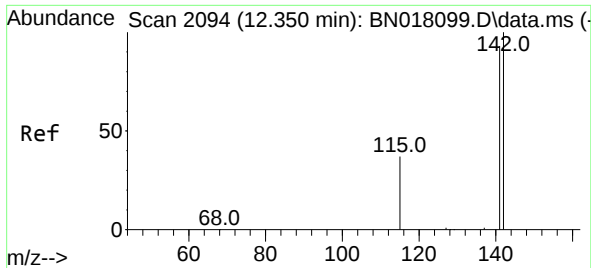
Tgt Ion:128 Resp: 4613
Ion Ratio Lower Upper
128 100
129 14.7 10.4 15.6
127 14.8 11.8 17.6



#7
2-Methylnaphthalene
Concen: 0.047 ng/ul
RT: 12.125 min Scan# 2053
Delta R.T. -0.012 min
Lab File: BN018101.D
Acq: 17 Dec 2021 15:55

Tgt Ion:142 Resp: 943
Ion Ratio Lower Upper
142 100
141 89.3 71.5 107.3





#8
 1-Methylnaphthalene
 Concen: 0.025 ng/ul
 RT: 12.339 min Scan# 2092
 Delta R.T. -0.012 min
 Lab File: BN018101.D
 Acq: 17 Dec 2021 15:55

Instrument :
 BNA_N
 ClientSampleId :
 BG3D8

Tgt Ion:142 Resp: 578
 Ion Ratio Lower Upper
 142 100
 141 93.3 73.3 109.9

