

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020455.D
 Acq On : 26 Jun 2022 03:45
 Operator : CG/JU
 Sample : N3400-11
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD8

Quant Time: Jun 27 03:44:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:17:34 2022
 Response via : Initial Calibration

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

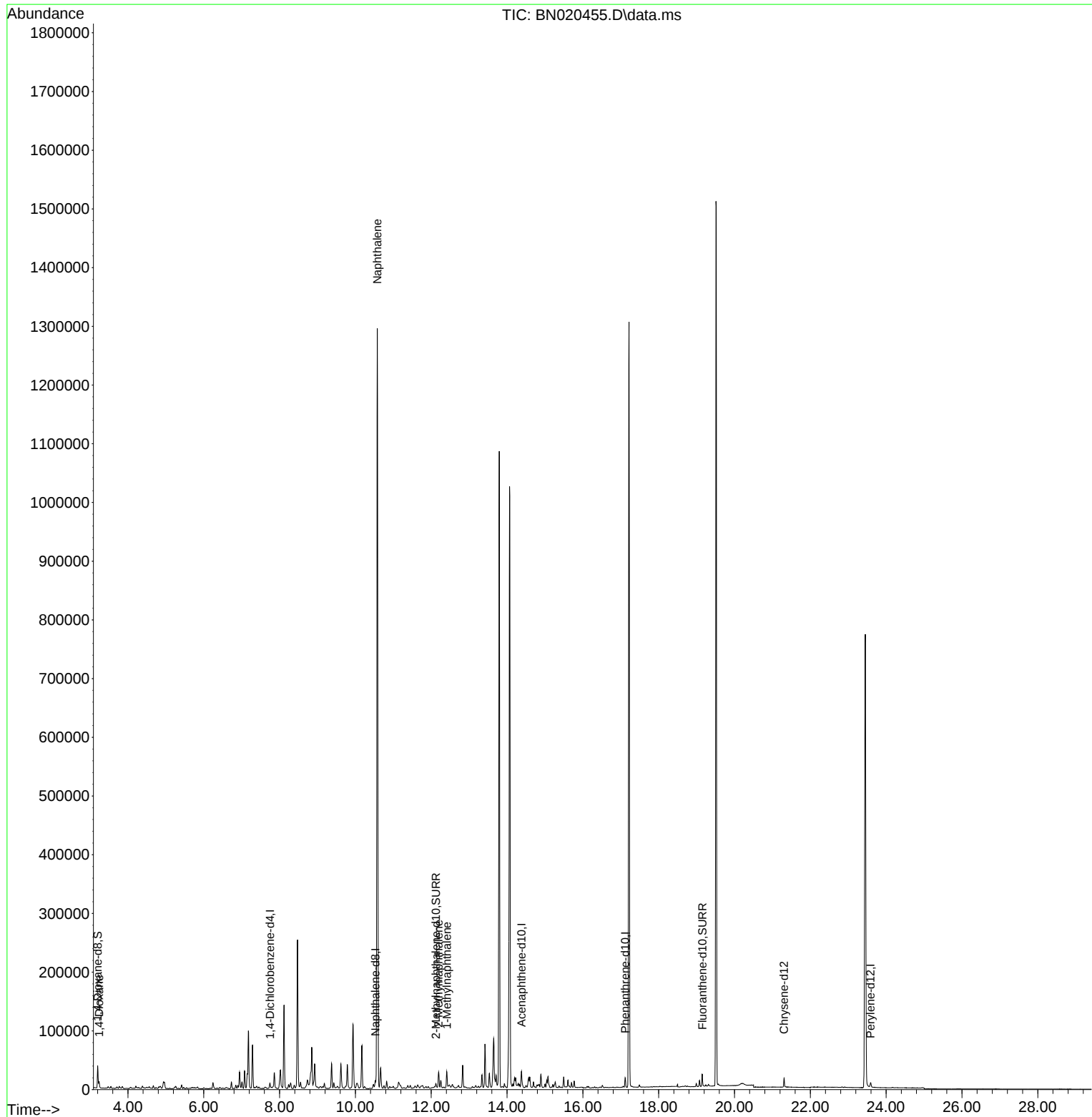
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.745	152	3995	0.400	ng/ul	0.00
4) Naphthalene-d8	10.529	136	14150	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.381	164	23419	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.115	188	19426	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.308	240	14003	0.400	ng/ul	# 0.00
23) Perylene-d12	23.590	264	11222	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	24082	5.203	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.124	152	10586	0.456	ng/ul	0.00
18) Fluoranthene-d10	19.150	212	23160	0.502	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	6271	1.327	ng/ul#	78
5) Naphthalene	10.578	128	1795444	41.104	ng/ul	98
7) 2-Methylnaphthalene	12.195	142	18396	0.629	ng/ul	99
8) 1-Methylnaphthalene	12.415	142	5281	0.191	ng/ul	93

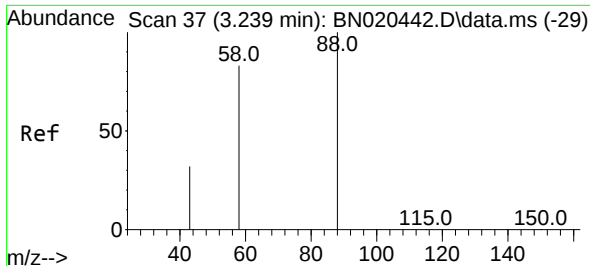
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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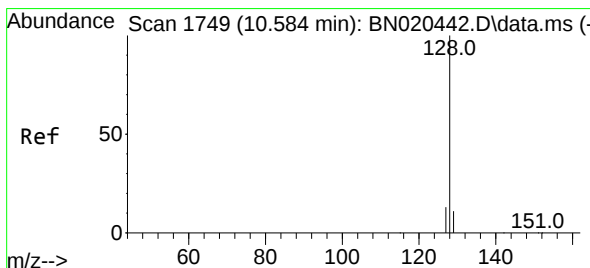
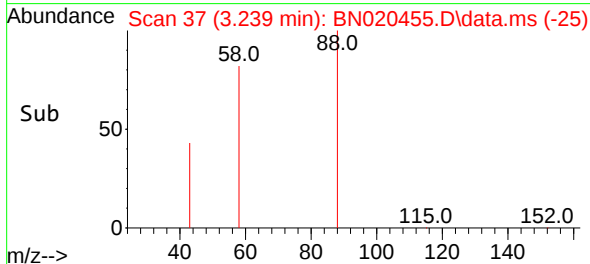
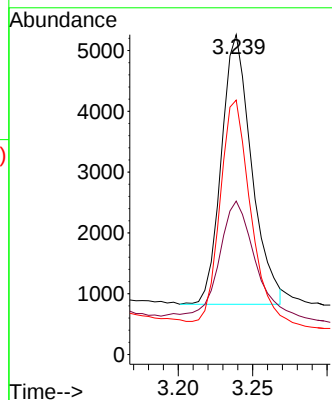
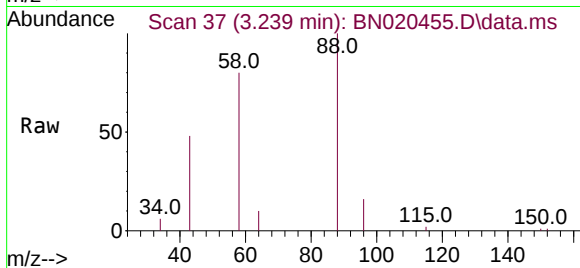




#2
1,4-Dioxane
Concen: 1.327 ng/ul
RT: 3.239 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN020455.D
Acq: 26 Jun 2022 03:45

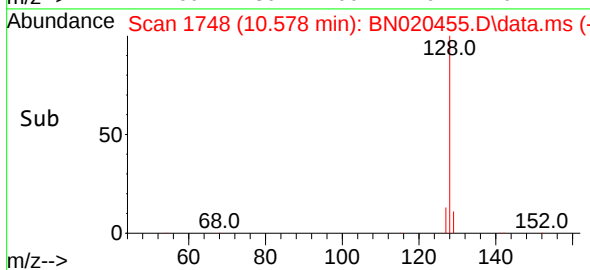
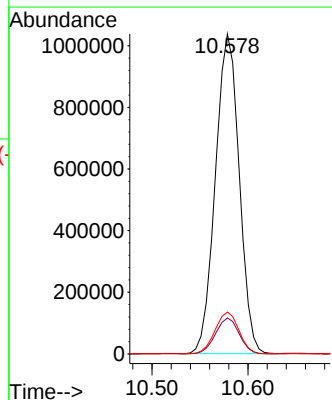
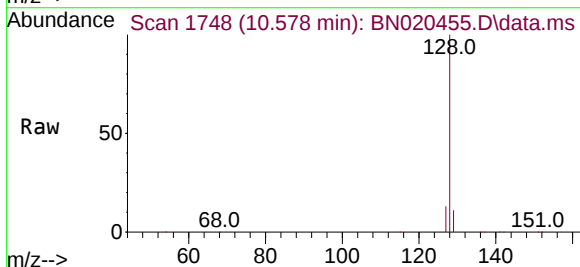
Instrument :
BNA_N
ClientSampleId :
C0AD8

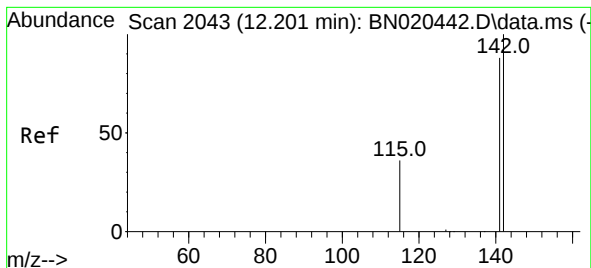
Tgt Ion: 88 Resp: 6271
Ion Ratio Lower Upper
88 100
43 48.0 32.5 48.7
58 79.5 46.2 69.2#



#5
Naphthalene
Concen: 41.104 ng/ul
RT: 10.578 min Scan# 1748
Delta R.T. -0.004 min
Lab File: BN020455.D
Acq: 26 Jun 2022 03:45

Tgt Ion:128 Resp: 1795444
Ion Ratio Lower Upper
128 100
129 11.2 9.5 14.3
127 13.1 11.3 16.9

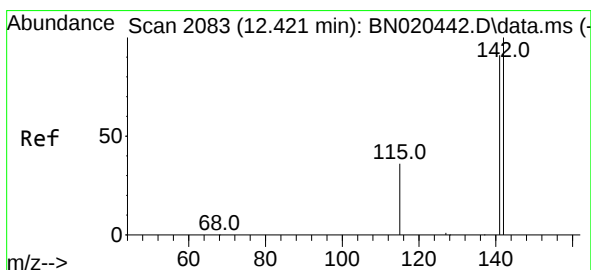
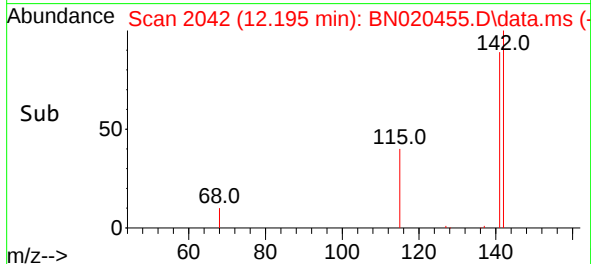
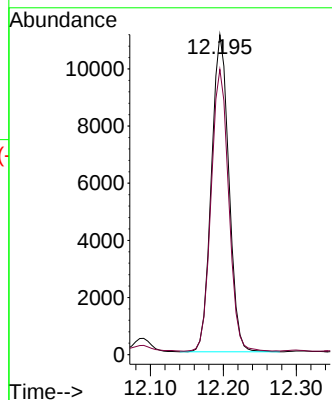
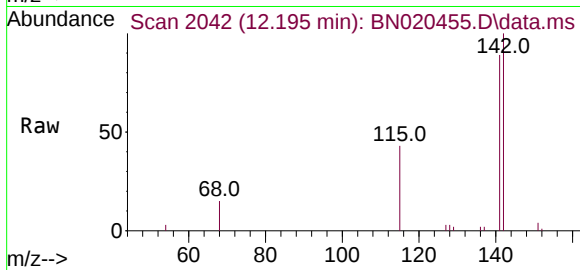




#7
2-Methylnaphthalene
Concen: 0.629 ng/ul
RT: 12.195 min Scan# 2042
Delta R.T. -0.010 min
Lab File: BN020455.D
Acq: 26 Jun 2022 03:45

Instrument :
BNA_N
ClientSampleId :
C0AD8

Tgt Ion:142 Resp: 18396
Ion Ratio Lower Upper
142 100
141 89.4 72.1 108.1



#8
1-Methylnaphthalene
Concen: 0.191 ng/ul
RT: 12.415 min Scan# 2082
Delta R.T. -0.004 min
Lab File: BN020455.D
Acq: 26 Jun 2022 03:45

Tgt Ion:142 Resp: 5281
Ion Ratio Lower Upper
142 100
141 99.1 73.7 110.5

