

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062422\
 Data File : BN020394.D
 Acq On : 24 Jun 2022 12:59
 Operator : CG/JU
 Sample : N3401-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF1

Quant Time: Jun 25 00:54:48 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)

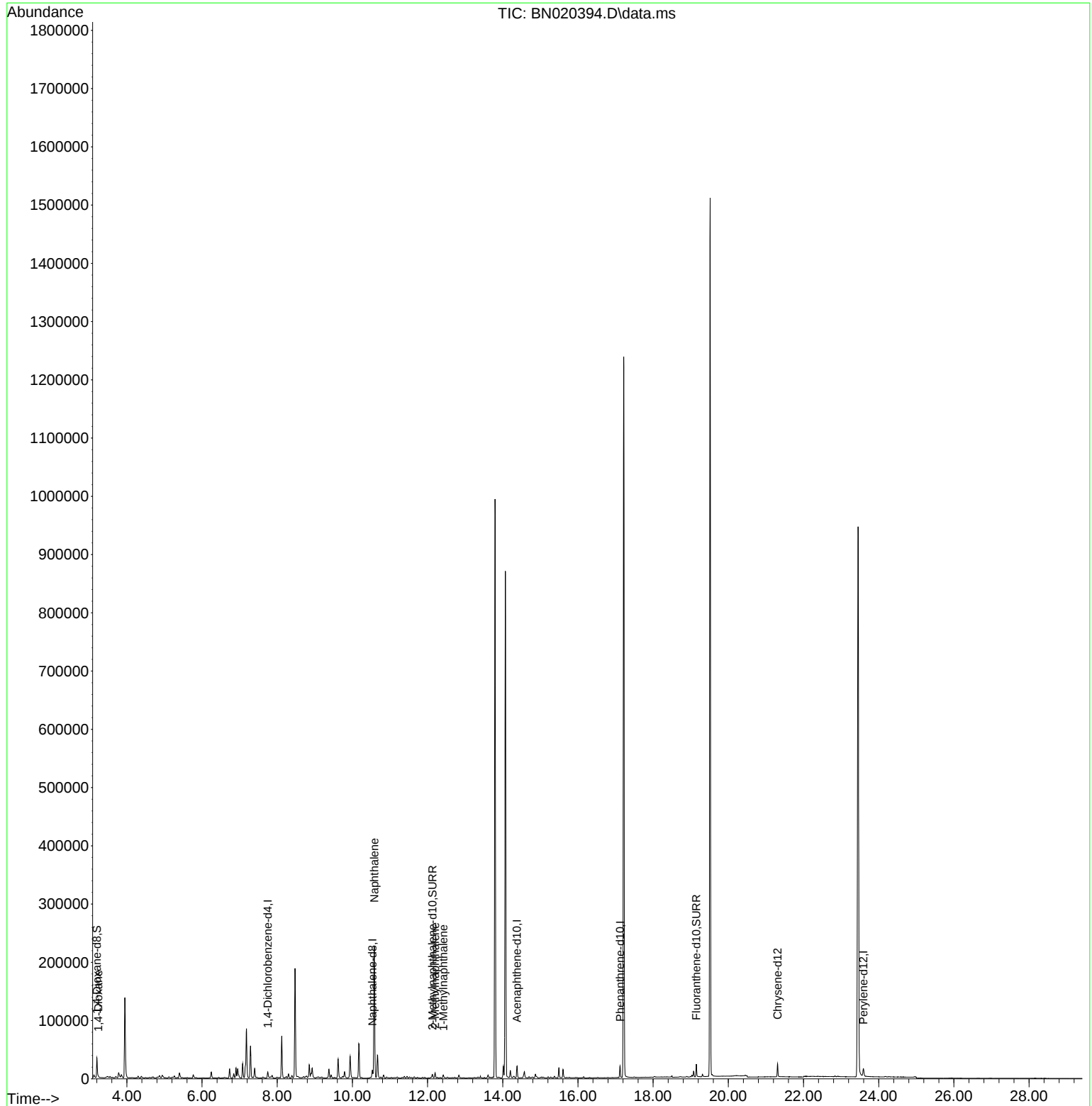
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	4498	0.400	ng/ul	0.00
4) Naphthalene-d8	10.533	136	15887	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.376	164	12969	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.119	188	23618	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.309	240	21028	0.400	ng/ul	# 0.00
23) Perylene-d12	23.595	264	18761	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	22384	4.296	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.128	152	8500	0.326	ng/ul	0.00
18) Fluoranthene-d10	19.149	212	22717	0.328	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	558	0.105	ng/ul#	67
5) Naphthalene	10.583	128	305360	6.226	ng/ul	98
7) 2-Methylnaphthalene	12.200	142	6530	0.199	ng/ul	99
8) 1-Methylnaphthalene	12.420	142	2579	0.083	ng/ul	98

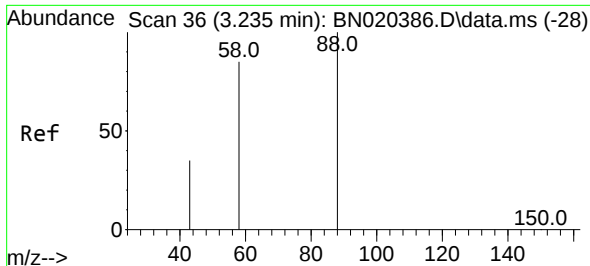
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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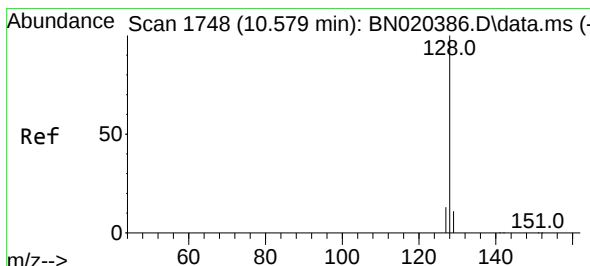
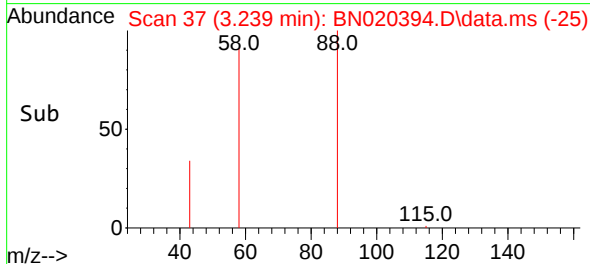
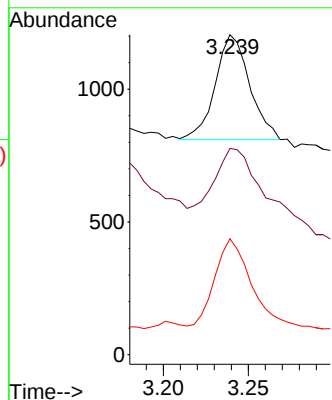
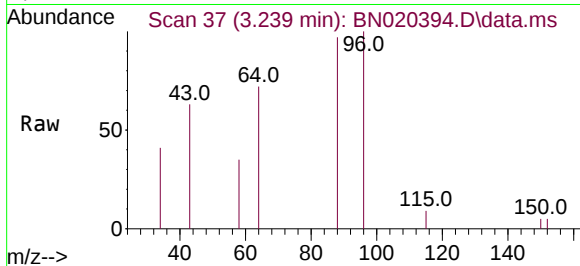




#2
1,4-Dioxane
Concen: 0.105 ng/ul
RT: 3.239 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN020394.D
Acq: 24 Jun 2022 12:59

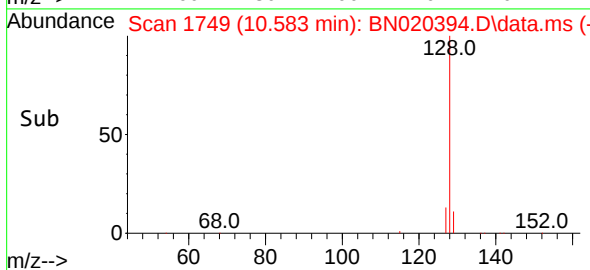
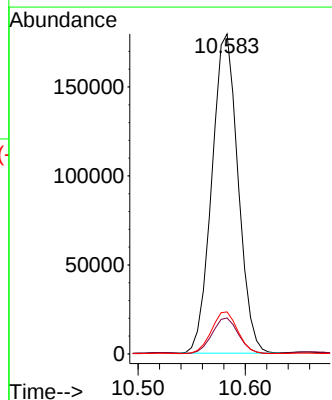
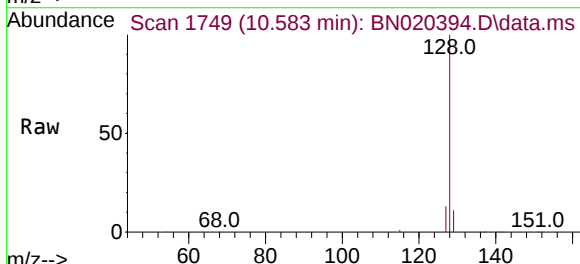
Instrument :
BNA_N
ClientSampleId :
C0AF1

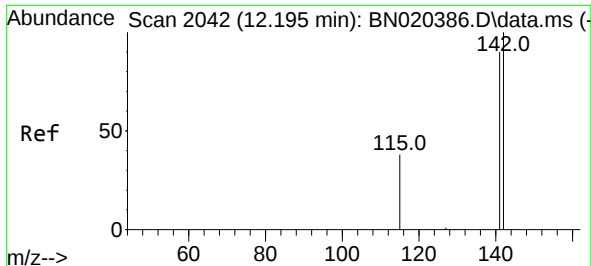
Tgt Ion: 88 Resp: 558
Ion Ratio Lower Upper
88 100
43 64.4 32.5 48.7#
58 36.2 46.2 69.2#



#5
Naphthalene
Concen: 6.226 ng/ul
RT: 10.583 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN020394.D
Acq: 24 Jun 2022 12:59

Tgt Ion:128 Resp: 305360
Ion Ratio Lower Upper
128 100
129 11.2 9.5 14.3
127 13.1 11.3 16.9

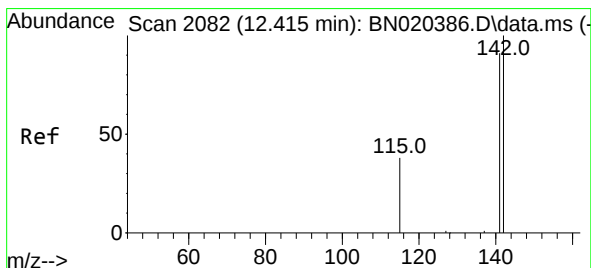
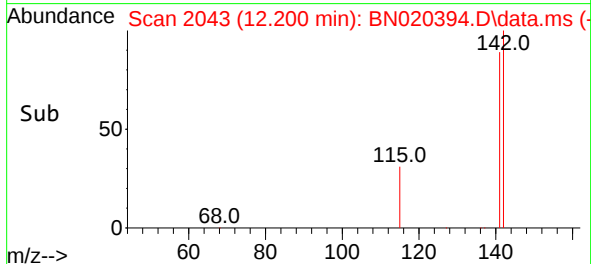
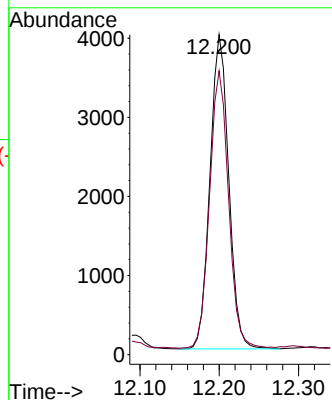
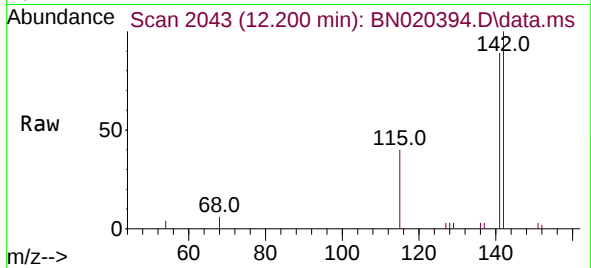




#7
2-Methylnaphthalene
Concen: 0.199 ng/ul
RT: 12.200 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BN020394.D
Acq: 24 Jun 2022 12:59

Instrument :
BNA_N
ClientSampleId :
C0AF1

Tgt Ion:142 Resp: 6530
Ion Ratio Lower Upper
142 100
141 89.2 72.1 108.1



#8
1-Methylnaphthalene
Concen: 0.083 ng/ul
RT: 12.420 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BN020394.D
Acq: 24 Jun 2022 12:59

Tgt Ion:142 Resp: 2579
Ion Ratio Lower Upper
142 100
141 93.7 73.7 110.5

